1 ANCHORING / MOORING / FENDERS BUOYS

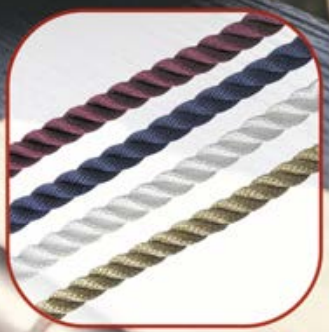








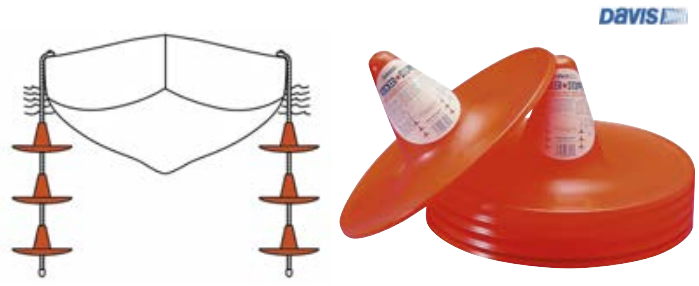




Rocker Stopper Stabilizer

Handy, lightweight and easy to use hydrodynamic stabilizer. Avoids rolling and stabilizes the boat, can be used also to reduce drift. Ideal for anchored or moored boats and for floating pontoons.
Number of stoppers needed on each side of the boat:
3 up to 8 meters
4 up to 11 meters
5 up to 13 meters
8 up to 15 meters

Code	ø cm	UM	€
3275002	36	PCS	



Floating Anchors

Reinforced Polyester drift floating anchor with strong tape straps. Works on the parachute principle that takes advantage of water friction and stabilizes the boat, keeps the bow up to the wind and avoids drifting. The recommended rope should be at least 3 times the length of the boat.

Code	ø cm	L cm	Boat m	UM	€
3271004	45	65	< 6	PCS	
3271005	60	80	< 8	PCS	
3271010	100	150	< 11	PCS	
3271015	150	220	< 13	PCS	



Top Drag Drogue Sea Anchors

PVC coated Rip-Stop Nylon H.Duty drift floating anchor. Nylon tape straps and reinforcements. Works with the parachute principle that takes advantage of water friction and stabilizes the boat, keeps the bow up to the wind and avoids drifting. The recommended rope should be at least 3 times the length of the boat.

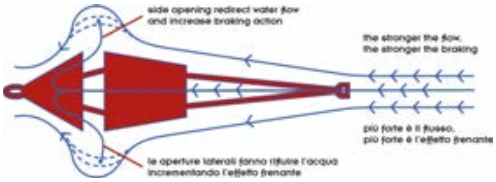
Code	ø cm	L cm	Boat m	UM	€
3271206	60	53	< 6	PCS	
3271208	80	70	< 8	PCS	
3271210	107	110	< 10	PCS	
3271213	135	140	< 12	PCS	



Sea-Drag Anchors

High efficiency braking action drogue anchor (50% more than other traditional drogue anchors) thanks to the double chamber with side openings. Heavy duty Oxford Rip-Stop Nylon with stainless steel fittings and Nylon tape straps and reinforcements. Used as drogue anchor to avoid drifting and keep the keel up to the wind, as drift anchor, as stabilizers or as a brake. The recommended rope should be at least 3 times the length of the boat.

Code	ø cm	L cm	Boat m	Boat '	UM	€
3271021	60	122	< 11	24-36	PCS	
3271022	73	156	< 17	36-55	PCS	
3271023	120	191	< 23	55-75	PCS	
3271024	150	224	< 29	75-95	PCS	

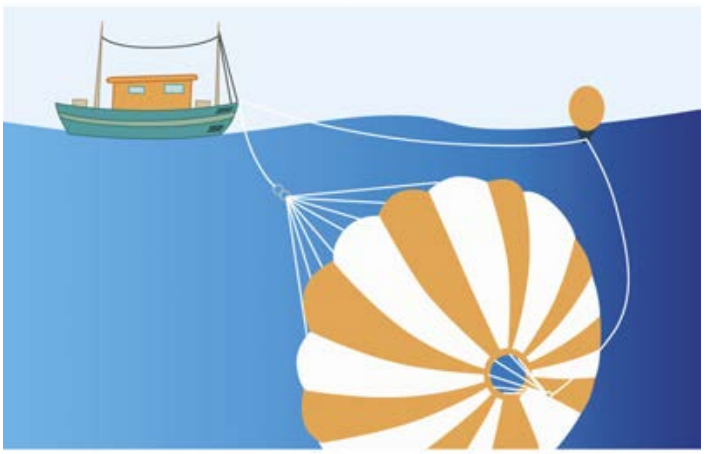




Sea Guardians Para Sea Anchors

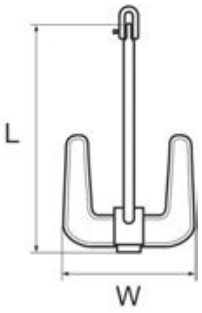
Sea Guardians Para-Anchor floating anchors for use in fishing, commercial navigation and pleasurecrafts. They work with the parachute principle for an extraordinary brake in the water. Made of 100% Nylon fabric for exceptional durability and performance in all sea conditions. Light and extremely robust, they are used as anchor, drift or brake in open and deep waters, guaranteeing great stability and safety. The recommended rope should at least be 3 times the length of the boat.

Code	ø cm	Boat m	UM	€
3271108	260	< 9	PCS	
3271112	380	< 12	PCS	
3271116	510	< 14	PCS	
3271120	640	< 18	PCS	



Compact "Hall" Anchor
Galvanized Steel compact anchor.
For: sand - mud.
Often used as a secondary anchor.

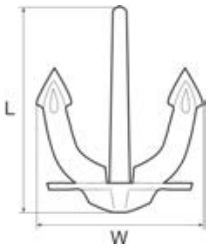
Code	L mm	W mm	Kg	UM	€
0104502	290	140	2	PCS	
0104503	310	160	2,8	PCS	
0104504	325	185	3,7	PCS	
0104506	385	205	6	PCS	
0104508	495	230	8	PCS	
0104510	495	245	10	PCS	





"Hall" Anchor
Galvanized Steel compact "heavy" anchor.
For: sand - mud.

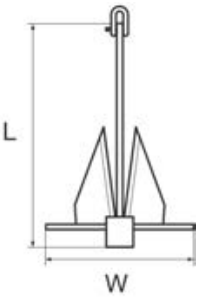
Code	L mm	W mm	Kg	UM	€
0104518	386	325	18	PCS	
0104528	445	380	27	PCS	
0104536	505	420	35	PCS	
0104548	555	450	48	PCS	
0104558	585	500	58	PCS	
0104610	831	584	100	PCS	
0104615	1048	670	150	PCS	





"Danforth" Type Anchor
Galvanized Steel "Danforth" type traditional anchor.
For: sand - mud.

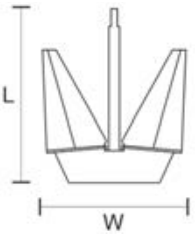
Code	L mm	W mm	Kg	UM	€
0105004	540	400	4	PCS	
0105006	520	460	6	PCS	
0105008	685	510	8	PCS	
0105010	700	510	10	PCS	
0105012	720	520	12	PCS	
0105015	740	610	15	PCS	
0105020	760	660	20	PCS	
0105025	770	660	25	PCS	
0105030	820	700	30	PCS	
0105040	840	710	40	PCS	
0105050	860	750	50	PCS	





"Pool HHP" Anchor
Galvanized Steel "Pool HHP" (High Holding Power) anchor.
For: sand - mud.

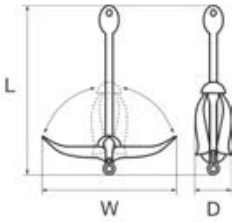
Code	L mm	W mm	Kg	UM	€
0104812	448	323	12	PCS	
0104820	533	386	20	PCS	
0104840	662	479	40	PCS	
0104860	762	550	60	PCS	
0104880	840	608	80	PCS	
0104890	905	653	100	PCS	
0104895	1050	760	150	PCS	





Folding Grapnel Anchor
Galvanized Steel folding grapnel anchor.
For: rocks - stones - sand.
Often used as a secondary anchor.

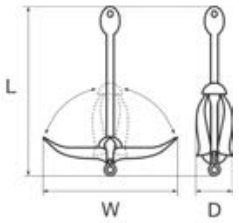
Code	L mm	W mm	D mm	Kg	UM	€
0104015	310	290	80	1,5	PCS	
0104025	360	330	85	2,5	PCS	
0104032	400	350	95	3,2	PCS	
0104040	450	400	105	4	PCS	
0104060	545	465	120	6	PCS	
0104080	580	540	130	8	PCS	
0104110	655	595	130	10	PCS	





Stainless Steel Folding Grapnel Anchor
Stainless Steel folding grapnel anchor.
For: rocks - stones - sand.
Often used as a secondary anchor.

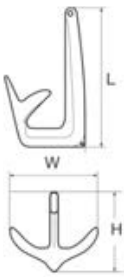
Code	L mm	W mm	D mm	Kg	UM	€
0104115	310	290	80	1,5	PCS	
0104125	360	330	85	2,5	PCS	
0104132	400	350	95	3,2	PCS	
0104140	450	400	105	4	PCS	
0104160	545	465	120	6	PCS	





"Bruce" Type Anchor
Galvanized Steel 3 pointer "Bruce" type anchor.
For: sand - mud.

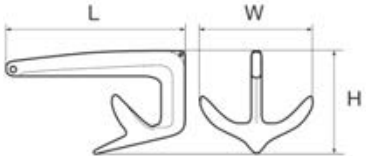
Code	H mm	L mm	W mm	Kg	UM	€
0107502	190	350	295	2	PCS	
0107505	240	470	330	5	PCS	
0107507	265	530	380	7,5	PCS	
0107510	285	560	395	10	PCS	
0107515	315	620	405	15	PCS	
0107520	370	686	470	20	PCS	
0107530	445	800	525	30	PCS	
0107550	470	980	660	50	PCS	





"Bruce" S/Steel Type Anchor
Mirror-polished Stainless Steel 3 pointer "Bruce" type anchor.
For: sand - mud.

Code	H mm	L mm	W mm	Kg	UM	€
0107602	190	350	230	2	PCS	
0107605	210	465	315	5	PCS	
0107607	280	530	360	7,5	PCS	
0107610	295	580	410	10	PCS	
0107615	340	655	435	15	PCS	
0107620	350	670	460	20	PCS	
0107630	410	815	560	30	PCS	
0107650	470	980	660	50	PCS	





Toro Anchor

Galvanized Steel anchor for soft seabeds such as sand, mud and slime. Thanks to the weight distribution at the tip the anchor immediately finds the optimal penetration angle and guarantees a stable hold.

Code	L mm	W mm	Kg	Motor Boats	Sailing Boats	UM	€
0108704	515	230	4	<6,5 m	<6 m	PCS	
0108706	595	265	6	<8,7 m	<7,8 m	PCS	
0108710	695	310	10	<11,6 m	<10 m	PCS	
0108716	810	360	16	<15 m	<13 m	PCS	
0108720	880	390	20	<16 m	<14,5 m	PCS	
0108725	940	415	25	<18 m	<16 m	PCS	
0108732	1050	435	32	<20 m	<17,5 m	PCS	
0108740	1100	490	40	<21,5 m	<19 m	PCS	
0108750	1175	523	50	<24 m	<23 m	PCS	
0108763	1270	567	63	<25 m	<25 m	PCS	



Toro S/Steel Anchor

Stainless Steel AISI 316 anchor for soft seabeds such as sand, mud and slime. Thanks to the weight distribution at the tip the anchor immediately finds the optimal penetration angle and guarantees a stable hold.

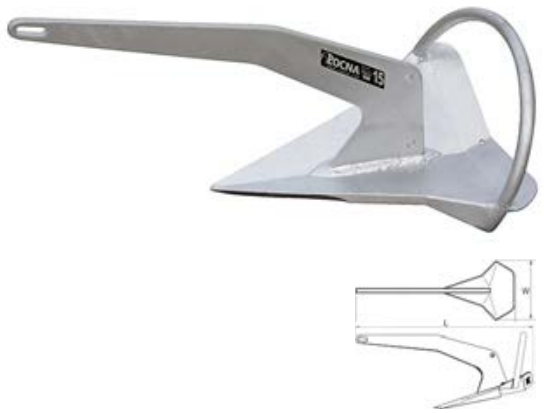
Code	L mm	W mm	Kg	Motor Boats	Sailing Boats	UM	€
0108804	515	230	4	<6,5 m	<6 m	PCS	
0108806	595	265	6	<8,7 m	<7,8 m	PCS	
0108810	695	310	10	<11,6 m	<10 m	PCS	
0108816	810	360	16	<15 m	<13 m	PCS	
0108820	880	390	20	<16 m	<14,5 m	PCS	
0108825	940	415	25	<18 m	<16 m	PCS	
0108832	1050	435	32	<20 m	<17,5 m	PCS	
0108840	1100	490	40	<21,5 m	<19 m	PCS	
0108850	1175	523	50	<24 m	<23 m	PCS	
0108863	1270	567	63	<25 m	<25 m	PCS	



Galvanized Steel Rocna Anchor

Special Galvanized Steel quick grasp Rocna anchor for any type of seabed ideal for any boat size and for megayachts. Both the roll-bar and the weight distribution of the anchor ensure the optimum penetration angle, while the large concave surface gives a safe holding power. R.I.Na. Certificate and heavier 110/150/200/250 Kg anchors available on request.

Code	L mm	W mm	Kg	Boat m	UM	€
0101004	547	275	4	<6 m	PCS	
0101006	630	315	6	<8 m	PCS	
0101010	724	365	10	<11 m	PCS	
0101015	830	415	15	<12 m	PCS	
0101020	864	435	20	<14 m	PCS	
0101025	971	485	25	<16 m	PCS	
0101033	1066	532	33	<20 m	PCS	
0101040	1142	570	40	<22 m	PCS	
0101055	1235	620	55	<26 m	PCS	
0101070	1338	670	70	<30 m	PCS	



Stainless Steel Rocna Anchor

Special Stainless Steel quick grasp Rocna anchor for any type of seabed ideal for any boat size and for megayachts. Both the roll-bar and the weight distribution of the anchor ensure the optimum penetration angle, while the large concave surface gives a safe holding power. R.I.Na. certificate and heavier 110/150/200/250 Kg anchors available on request.

Code	L mm	W mm	Kg	Boat m	UM	€
0101510	724	365	10	<11 m	PCS	
0101515	830	415	15	<12 m	PCS	
0101520	864	435	20	<14 m	PCS	
0101525	971	485	25	<16 m	PCS	
0101533	1066	532	33	<20 m	PCS	
0101540	1142	570	40	<22 m	PCS	
0101555	1235	620	55	<26 m	PCS	
0101570	1338	670	70	<30 m	PCS	



Galvanized Steel Spade Anchor

Very high load resistance special Galvanized Steel Spade anchor with unique concave surface that allows to land the right way up every single time. Centre of mass has been positioned at a very low level in order to prevent the anchor to trip under load or stress. The total weight of the anchor is applied directly onto the sharp tip which grants immediate penetration. Once a load is applied to the rode, the anchor adopts the best position for penetration and its sharp point will easily penetrate the hardest sea beds. The Spade anchor remains buried without cyclic behaviour.

Code	Ref	H mm	L mm	Kg	Boat m	Boat Weight	UM	€
0109110	S60	250	695	9.5	< 7,5 m	< 2 Ton	PCS	
0109115	S80	285	770	15	< 12,5 m	< 6.5 Ton	PCS	
0109120	S100	330	880	20	< 16 m	< 12 Ton	PCS	
0109125	S120	380	960	25	< 18 m	< 16 Ton	PCS	
0109130	S140	370	1050	30	< 20 m	< 20 Ton	PCS	
0109135	S160	420	1120	35	< 23 m	< 23 Ton	PCS	
0109145	S180	425	1180	45	< 23 m	< 26 Ton	PCS	
0109155	S200	500	1200	55	< 25 m	< 30 Ton	PCS	
0109175	SQ240	580	1405	75	< 30 m	< 35 Ton	PCS	



Stainless Steel Spade Anchor

Very high load resistance special Stainless Steel Spade anchor with unique concave surface that allows to land the right way up every single time. Centre of mass has been positioned at a very low level in order to prevent the anchor to trip under load or stress. The total weight of the anchor is applied directly onto the sharp tip which grants immediate penetration. Once a load is applied to the rode, the anchor adopts the best position for penetration and its sharp point will easily penetrate the hardest sea beds. The Spade anchor remains buried without cyclic behaviour.

Code	Ref	H mm	L mm	Kg	Boat m	Boat Weight	UM	€
0109210	X60	250	695	9.5	< 7,5 m	< 2 Ton	PCS	
0109215	X80	285	770	15	< 12,5 m	< 6.5 Ton	PCS	
0109220	X100	330	880	20	< 16 m	< 12 Ton	PCS	
0109225	X120	380	960	25	< 18 m	< 16 Ton	PCS	
0109230	X140	370	1050	30	< 20 m	< 20 Ton	PCS	
0109235	X160	420	1120	35	< 23 m	< 23 Ton	PCS	
0109245	X180	425	1180	45	< 23 m	< 26 Ton	PCS	
0109255	X200	500	1200	55	< 25 m	< 30 Ton	PCS	
0109275	XHR240	580	1405	75	< 30 m	< 35 Ton	PCS	



Vulcan Anchor

Galvanized Steel quick grasp Vulcan anchor for any type of seabed, for small to big powerboats and for yachts. With high resistance fluke geometry shank and snug fit on any type of bow thanks to the omission of the roll-bar. The innovative Roll-Palm ensures anchor landing on the ideal angle of penetration, while the V-bulb extends fluke ballast downward to gain maximum leverage and efficiency, granting more holding power.

Code	L mm	W mm	Kg	Boat m	UM	€
0101206	541	296	6	< 8 m	PCS	
0101209	619	339	9	< 10 m	PCS	
0101212	681	373	12	< 11 m	PCS	
0101215	734	402	15	< 12 m	PCS	
0101220	808	442	20	< 14 m	PCS	
0101225	870	476	25	< 16 m	PCS	
0101233	955	522	33	< 20 m	PCS	
0101240	1018	557	40	< 22 m	PCS	
0101255	1132	619	55	< 26 m	PCS	



Fortress Marine Anchor

Produced in reinforced Aluminum-Magnesium alloy, this anchor weighs less than a third of a Steel anchor, with a 100% better holding power due to its design. Perfect for motorboats, inflatables and used as a secondary anchor on large vessels. Disassembles for easy storage.
The inclination angles for a better grip are:
32° for sand anchoring
45° for soft mud anchoring.

Code	Ref Fortress	Kg	L mm	W mm	Holding Power Kg	Boat m	UM	€
0108003	FX-11	3.0	680	550	1650	< 9,90	PCS	
0108005	FX-16	4.5	780	630	2250	< 11,60	PCS	
0108007	FX-23	6.8	900	730	3600	< 14,60	PCS	
0108010	FX-37	9.5	1000	800	5400	< 15,50	PCS	
0108015	FX-55	14.5	1160	935	7200	< 17,70	PCS	
0108022	FX-85	21.4	1285	1035	9500	< 21,00	PCS	
0108031	FX-125	31.0	1410	1135	12200	< 28,00	PCS	



Calibrated Galvanized Steel Chain

High quality calibrated Hot-dip galvanized Steel chain for windlasses. Minimum breaking load ensured thanks to the strictly controlled production. Bundle: 30, 50, 75 or 100 meters.

MTM QUALITY G40

Code	D mm	L mm	W mm	Breaking Load Kg	Kg	L meters	UM	€
011000630	6	18,5	8	2000	24	30	PCK	
011000650	6	18,5	8	2000	40	50	PCK	
011000675	6	18,5	8	2000	60	75	PCK	
0110006100	6	18,5	8	2000	80	100	PCK	
011000730	7	22	9	3000	33	30	PCK	
011000750	7	22	9	3000	55	50	PCK	
011000775	7	22	9	3000	82,5	75	PCK	
0110007100	7	22	9	3000	110	100	PCK	
011000830	8	24	10	4000	43,5	30	PCK	
011000850	8	24	10	4000	72,5	50	PCK	
011000875	8	24	10	4000	108,75	75	PCK	
0110008100	8	24	10	4000	145	100	PCK	
011001030	10	28	14	6500	72	30	PCK	
011001050	10	28	14	6500	120	50	PCK	
011001075	10	28	14	6500	180	75	PCK	
0110010100	10	28	14	6500	240	100	PCK	
011001130	10	30	15	6500	69	30	PCK	
011001150	10	30	15	6500	115	50	PCK	
011001175	10	30	15	6500	172,5	75	PCK	
0110011100	10	30	15	6500	230	100	PCK	
011001250	12	36	16	9000	165	50	PCK	
011001275	12	36	16	9000	247,5	75	PCK	
0110012100	12	36	16	9000	330	100	PCK	
011001375	13	36	18	11000	300	75	PCK	
0110013100	13	36	18	11000	400	100	PCK	
011001675	16	45	22	17000	442,5	75	PCK	
0110016100	16	45	22	17000	590	100	PCK	







Calibrated G70 Galvanized Steel Chain

High resistance calibrated G70 superior quality Hot-dip galvanized Steel chain for windlasses. Minimum breaking load ensured thanks to the strictly controlled production. Bundle: 30, 50, 75 or 100 meters.

MTM QUALITY G70

Code	D mm	L mm	W mm	Breaking Load Kg	Kg	L meters	UM	€
011070830	8	24	10	6800	43,5	30	PCK	
011070850	8	24	10	6800	72,5	50	PCK	
011070875	8	24	10	6800	108,75	75	PCK	
0110708100	8	24	10	6800	145	100	PCK	
011071050	10	28	14	9800	120	50	PCK	
011071075	10	28	14	9800	180	75	PCK	
0110710100	10	28	14	9800	240	100	PCK	
011071150	10	30	15	9800	115	50	PCK	
011071175	10	30	15	9800	172,50	75	PCK	
0110711100	10	30	15	9800	230	100	PCK	
011071250	12	36	16	14400	165	50	PCK	
011071275	12	36	16	14400	247,50	75	PCK	
0110712100	12	36	16	14400	330	100	PCK	







Calibrated Stainless Steel Chain

Controlled breaking load high quality calibrated 316 Stainless Steel chain. Bundle: 30, 50, 75 or 100 meters.

Code	D mm	L mm	W mm	Breaking Load Kg	Kg	L meters	UM	€
011500615	6	18,5	8	1600	11,3	15	PCK	
011500630	6	18,5	8	1600	22,5	30	PCK	
011500650	6	18,5	8	1600	37,5	50	PCK	
011500675	6	18,5	8	1600	56,25	75	PCK	
011500715	7	22	9	2500	15,8	15	PCK	
011500730	7	22	9	2500	31,5	30	PCK	
011500750	7	22	9	2500	52,5	50	PCK	
011500775	7	22	9	2500	78,8	75	PCK	
011500815	8	24	10	3200	21	15	PCK	
011500830	8	24	10	3200	42	30	PCK	
011500850	8	24	10	3200	70	50	PCK	
011500875	8	24	10	3200	105	75	PCK	
0115008100	8	24	10	3200	140	100	PCK	
011501015	10	28	14	5000	34,5	15	PCK	
011501030	10	28	14	5000	69	30	PCK	
011501050	10	28	14	5000	115	50	PCK	
011501075	10	28	14	5000	172,5	75	PCK	
0115010100	10	28	14	5000	230	100	PCK	
011501115	10	30	15	5000	33,8	15	PCK	
011501130	10	30	15	5000	67,5	30	PCK	
011501150	10	30	15	5000	112,5	50	PCK	
011501175	10	30	15	5000	168,8	75	PCK	
0115011100	10	30	15	5000	225	100	PCK	
011501250	12	36	16	7240	160	50	PCK	
0115012100	12	36	16	7240	320	100	PCK	
011501350	13	36	18	8000	195	50	PCK	
0115013100	13	36	18	8000	390	100	PCK	







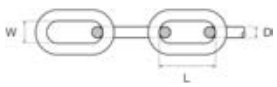
- LONG CHAINS -

Long Link Galvanized Steel Chain

Controlled high quality long link Hot-dip galvanized Steel chain. Bundle: 50 meters.

Code	D mm	L mm	W mm	Breaking Load Kg	Kg	L meters	UM	€
011100650	6	23	11	1650	37,5	50	PCK	
011100850	8	32,3	14	3200	67,5	50	PCK	
011101050	10	40	17	5000	110	50	PCK	
011101250	12	49	22	7000	155	50	PCK	
011101450	14	56	22	9200	205	50	PCK	
011101650	16	56	23	12500	295	50	PCK	
011101850	18	63,5	28,1	16000	335	50	PCK	
011102250	22	80,1	34,2	20000	430	50	PCK	
011102850	28	98,8	41,9	36000	845	50	PCK	
011103050	30	105	46,4	41500	910	50	PCK	





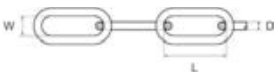




Long Link Stainless Steel Chain

Long link 316 Stainless Steel chain in 50 and 25 meters bundle.

Code	D mm	L mm	W mm	Kg	L meters	UM	€
011520250	2	22,1	6	3	50	PCK	
011520350	3	26	6,1	4,5	50	PCK	
011520425	4	32,2	7,6	6,75	25	PCK	
011520525	5	35	10	10,75	25	PCK	







Stainless Steel Long Link Chain Segments

High quality Stainless Steel long link chain segments.

Code	D mm	L meters	UM	€
011520602	6	2	PCS	
011520605	6	5	PCS	
011520802	8	2	PCS	
011520805	8	5	PCS	
011521002	10	2	PCS	
011521005	10	5	PCS	
011521202	12	2	PCS	
011521205	12	5	PCS	





Galvanized Steel Chain Segments

High quality Hot-dip galvanized Steel long link chain segments.

Code	D mm	L meters	UM	€
011100602	6	2	PCS	
011100605	6	5	PCS	
011100802	8	2	PCS	
011100805	8	5	PCS	
011101002	10	2	PCS	
011101005	10	5	PCS	
011101202	12	2	PCS	
011101205	12	5	PCS	





Mooring System Kit 1

Anchor Rope/Chain kit, including 30 m line, complete with thimble, 2 m Hot-dip galvanized Steel chain and 2 shackles.

Code	30 Meters Line	2 Meters Chain	Shackles	Weight Kg	UM	€
3104108	ø 8 mm	ø 6 mm	2	3,2	PCK	
3104110	ø 10 mm	ø 8 mm	2	4,4	PCK	





Anchor L Braid/Chain System

Braid/chain ready-to-use anchor system with perfect shaped splicing. DIN766-G40 Galvanized Steel calibrated chain and 16-plait high-tenacity Polyester braid resistant to abrasion.
It can be easily raised by hand or turned in the gypsy.

Code	Braid	Chain	UM	€
3104164	12,6 mm x 40 m	6 mm x 10 m	PCK	
3104165	12,6 mm x 50 m	8 mm x 7,5 m	PCK	
3104166	14,2 mm x 50 m	8 mm x 7,5 m	PCK	







Anchor L Line/Chain System

Line/chain ready-to-use anchor system with perfect shaped splicing. DIN766-G40 Galvanized Steel calibrated chain and 3-strand high-tenacity Polyester rope resistant to abrasion.
It can be easily raised by hand or turned in the gypsy.

Code	Line	Chain	UM	€
3104174	12,6 mm x 40 m	6 mm x 10 m	PCK	
3104175	12,6 mm x 50 m	8 mm x 7,5 m	PCK	
3104176	14,2 mm x 50 m	8 mm x 7,5 m	PCK	







Anchor L Braid/Stainless Steel Chain System

Line/chain ready-to-use anchor system with perfect shaped splicing. 316 Stainless Steel calibrated chain and 3-strand high-tenacity Polyester rope resistant to abrasion.
It can be easily raised by hand or turned in the gypsy.

Code	Line	Chain	UM	€
3104184	12,6 mm x 40 m	6 mm x 10 m	PCK	
3104185	12,6 mm x 50 m	8 mm x 7,5 m	PCK	
3104186	14,2 mm x 50 m	8 mm x 7,5 m	PCK	







Swivel Anchor Connector

Stainless Steel swivel connector. It slides smoothly over anchor rollers, while preventing chain snagging.

Code	For Chain D mm	A mm	B mm	C mm	D mm	D1 mm	L mm	UM	€
0123008	6/8	10	15	22	7	10	92	PCS	
0123012	10/12	13	22	28	11	11	120	PCS	
0123013	12/14	18	28	32	14	16	140	PCS	

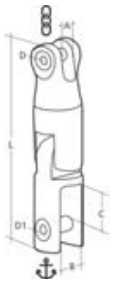




Double Swivel Anchor Connector

Stainless Steel double swivel connector. It slides smoothly over anchor rollers, while preventing chain snagging. It allows to set the anchor properly in the bow roller.

Code	For Chain D mm	A mm	B mm	C mm	D mm	D1 mm	L mm	UM	€
0133418	6/8	10	15	20	7	9	120	PCS	
0133422	10	13	18	28	10	10	160	PCS	

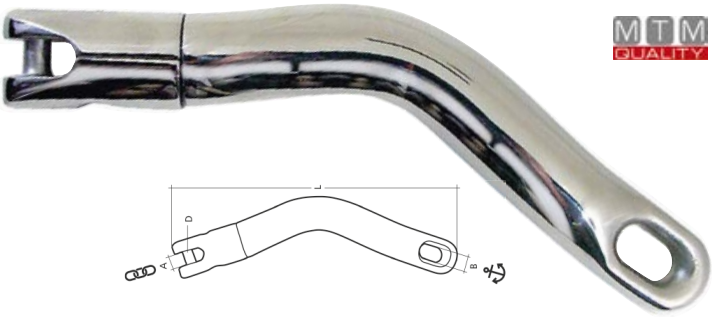




TrimFix Anchor Connector

Stainless Steel TrimFix long swivel anchor connector. It runs in the bow anchor without stalling, prevents chain tangling. It allows to perfectly pull and store anchors into the bow rollers.

Code	For Chain D mm	A mm	B mm	D mm	L mm	UM	€
0133438	6/8	10	11 x 21	8	225	PCS	
0133440	10/12	14	14 x 27	12	310	PCS	



Douglas Swivel Anchor Connector

Stainless Steel Douglas swivel connector. It slides smoothly over anchor rollers, while preventing chain snagging. With pin safety lock.
0123308 breaking load 2800 kg.
0123312 breaking load 6800 kg.

Code	For Chain D mm	A mm	B mm	C mm	D mm	D1 mm	L mm	UM	€
0123308	6/8	10	16	20	8	10	90	PCS	
0123312	10/12	13	22	27	12	12	115	PCS	

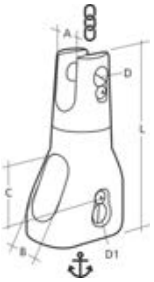




HD Douglas Swivel Anchor Connector

Stainless Steel Douglas reinforced swivel connector. It slides smoothly over anchor rollers, while preventing chain snagging. With pin safety lock and reinforced anti-twist fork.
0123309 for 7 to 17 Kg anchors.
0123313 for 30 to 50 Kg anchors.

Code	For Chain D mm	BL Kg	A mm	B mm	C mm	D mm	D1 mm	L mm	UM	€
0123309	6/8	8500	9	15	30	8	10	92	PCS	
0123313	10/12	12000	15	27	37	12	13	122	PCS	





Trimmer H.D. Anchor Connector

Douglas type Stainless Steel anchor double-swivel head and fork connector. It runs in the bow anchor without stalling, prevents chain tangling. It allows to perfectly pull and store anchors into the bow rollers. No extra shackles needed to connect the anchors.
0133428 for anchors from 7 to 16 Kg
0133432 for anchors from 20 to 30 Kg
0133433 for anchors from 30 to 50 Kg

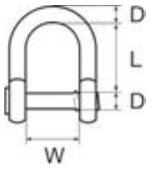
Code	For Chain D mm	BL Kg	A mm	B mm	C mm	D mm	D1 mm	L mm	UM	€
0133428	6/8	3200	10	16	27	8	10	200	PCS	
0133432	10/12	8500	16	22	32	12	13	240	PCS	
0133433	10/12	12000	16	27	36	12	15	250	PCS	



AllenHead Shackle

Stainless Steel allenhead shackle. Used as junction between chain and anchor. The non captive pin allows easy sliding thru the bow roller.

Code	D mm	L mm	W mm	UM	€
0122706	6	20	12	PCS	
0122708	8	28	16	PCS	
0122710	10	35	20	PCS	
0122712	12	42	24	PCS	





Stainless Steel Connecting Links

Stainless Steel connecting links for any chain segment connection.

Code	D mm	L mm	W mm	UM	€
0112906	6	20	10	PCS	
0112908	8	24	12	PCS	
0112910	10	28	14	PCS	
0112912	12	36	18	PCS	





8P Stainless Steel Connecting Links

High breaking load 8-pin Stainless Steel connecting links. For calibrated chains.

Code	D mm	L mm	W mm	UM	€
0112926	6	20	9	PCS	
0112928	8	24	12	PCS	
0112930	10	28	14	PCS	
0112932	12	36	18	PCS	



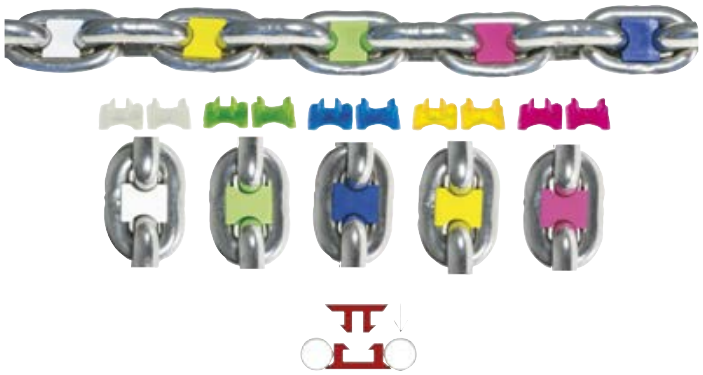


Sea Marker Chain Marker

Shockproof polymer chain markers specially designed for marine use. Used to mark the various lengths of the chain. Simple assembly with interlocking system: once inserted into the link they no longer fall out. Pack of 50 pieces, 10 pieces for each of the 5 colours.

Code	For Chain ø mm	Pcs	UM	€
0112870	6	50	PCK	
0112871	8	50	PCK	
0112872	10	50	PCK	
0112873	12/13	50	PCK	





Chain Marker

Coloured plastic markers. To be set onto the links, to display the exact length of the chain laid.

Code	For Chain ø mm	Colour	Pcs	UM	€
0112856BL	6	BLUE	14	PCK	
0112856GN	6	GREEN	14	PCK	
0112856RD	6	RED	14	PCK	
0112856WH	6	WHITE	14	PCK	
0112856YE	6	YELLOW	14	PCK	
0112858BL	8	BLUE	10	PCK	
0112858GN	8	GREEN	10	PCK	
0112858RD	8	RED	10	PCK	
0112858WH	8	WHITE	10	PCK	
0112858YE	8	YELLOW	10	PCK	
0112860BL	10	BLUE	8	PCK	
0112860GN	10	GREEN	8	PCK	
0112860RD	10	RED	8	PCK	
0112860WH	10	WHITE	8	PCK	



Code	For Chain ø mm	Colour	Pcs	UM	€
0112860YE	10	YELLOW	8	PCK	
0112862BL	12	BLUE	6	PCK	
0112862GN	12	GREEN	6	PCK	
0112862RD	12	RED	6	PCK	
0112862WH	12	WHITE	6	PCK	
0112862YE	12	YELLOW	6	PCK	

Hook Anchor Saver

Galvanized Carbon Steel hook anchor saver. Perfect to retrieve blocked anchors, releasing them from twisted lines or chains.

Code	UM	€
0133602	PCS	



S/Steel Hook Anchor Saver

Mirror polished Stainless Steel hook anchor saver. Perfect to retrieve blocked anchors, releasing them from twisted lines or chains.

Code	UM	€
0133603	PCS	



Stainless Steel Chain Lock

Stainless Steel anchor chain stopper preserves from shocks and bumps the windlass while anchoring, eliminating the transmission of annoying vibrations of the rolling anchored boat. It avoids the chain from stepping over the gypsy.

Code	For Chain ø mm	UM	€
0133518	6/8	PCS	
0133520	10/12	PCS	



Stainless Steel Chain Stopper

Stainless Steel chain stopper which keeps anchor and chain stopped when weighed. It takes tension off the windlass extending his life, allows also to weigh another anchor or to use the windlass as a capstan.

Code	For Chain mm	UM	€
1136006	6/8	PCS	
1136010	8/10	PCS	



Deck Pipe L type

Chromed Brass deck pipe.

Code	For Chain mm	Overall ø mm	Inner Dia ø mm	UM	€
1135502	6	155	125	PCS	



Stainless Steel Chain Boy

Stainless Steel Chain Boy chain distributor. To be installed in the chain peak box, it lays the chain properly without tangling. Endowed with 50-75-100 mm sections to build different modular (325-375-400-425-450-475 mm) height. (325 mm is the minimum base height).

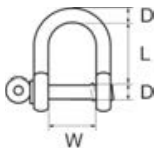
Code	UM	€
1135520	PCS	



D Shackle

Galvanized Steel Dee shackle.

Code	D mm	L mm	W mm	UM	€
0123506	6	25	13	PCS	
0123508	8	32	16	PCS	
0123510	10	38	19	PCS	
0123512	12	49	24	PCS	
0123514	14	53	28	PCS	
0123516	16	61	33	PCS	
0123520	20	72	38	PCS	
0123522	22	92	43	PCS	
0123525	25	97	51	PCS	
0123528	28	120	57	PCS	

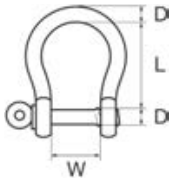




Bow Shackle

Galvanized Steel Bow shackle.

Code	D mm	L mm	W mm	UM	€
0123406	6	27	13	PCS	
0123408	8	30	16	PCS	
0123410	10	38	19	PCS	
0123412	12	51	24	PCS	
0123414	14	60	28	PCS	
0123416	16	67	33	PCS	
0123420	20	78	38	PCS	
0123422	22	96	42	PCS	
0123425	25	109	47	PCS	
0123428	28	120	57	PCS	

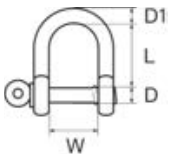




Yellow Pin H.Duty D Shackle

Forged Hot-dip galvanized Steel Dee shackle, safe even with high loads. CE EN13889:2003+A1:2008 certified with working load stamped on the shackle.
Note: the breaking load is approximately 6 times the working load.

Code	D Pin mm	D1 mm	Working Load Kg	UM	€
0123806	8	6	500	PCS	
0123808	10	8	750	PCS	
0123810	11	10	1000	PCS	
0123812	13	11	1500	PCS	
0123814	16	13	2000	PCS	
0123816	19	16	3250	PCS	
0123820	22	19	4750	PCS	
0123822	25	22	6500	PCS	
0123825	29	25	8500	PCS	
0123830	32	29	9500	PCS	
0123832	35	32	12000	PCS	

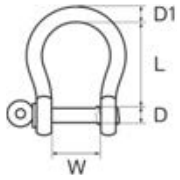




Yellow Pin H.Duty Bow Shackle

Forged Hot-dip galvanized Steel Bow shackle, safe even with high loads. CE EN13889:2003+A1:2008 certified with working load stamped on the shackle.
Note: the breaking load is approximately 6 times the working load.

Code	D Pin mm	D1 mm	Working Load Kg	UM	€
0123706	8	6	500	PCS	
0123708	10	8	750	PCS	
0123710	11	10	1000	PCS	
0123712	13	11	1500	PCS	
0123714	16	13	2000	PCS	
0123716	19	16	3250	PCS	
0123720	22	19	4750	PCS	
0123722	25	22	6500	PCS	
0123725	29	25	8500	PCS	
0123730	32	29	9500	PCS	
0123732	35	32	12000	PCS	

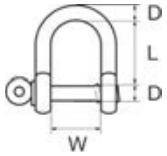




D Shackle

Stainless Steel Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120004	4	16	8	PCS	
0120005	5	20	10	PCS	
0120006	6	24	12	PCS	
0120008	8	32	16	PCS	
0120010	10	40	20	PCS	
0120012	12	48	24	PCS	
0120014	14	56	28	PCS	
0120016	16	64	32	PCS	

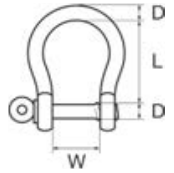




Bow Shackle

Stainless Steel Bow shackle.

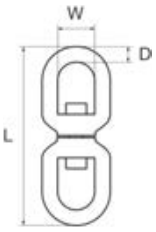
Code	D mm	L mm	W mm	UM	€
0120505	5	16	9	PCS	
0120506	6	21	12	PCS	
0120508	8	27	16	PCS	
0120510	10	33	20	PCS	
0120512	12	40	24	PCS	
0120514	14	51	27	PCS	
0120516	16	60	32	PCS	





Galvanized Steel Eye-Eye Swivel
Galvanized Steel Eye-Eye swivel.

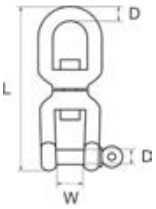
Code	D mm	L mm	W mm	UM	€
0122711	10	117	25	PCS	
0122713	13	154	32	PCS	
0122716	16	192	39	PCS	
0122719	19	231	41	PCS	





Galvanized Steel Eye-Jaw Swivel
Galvanized Steel Eye-Jaw swivel.

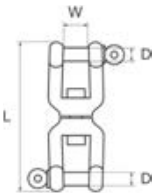
Code	D mm	L mm	W mm	UM	€
0122910	10	118	19	PCS	
0122913	13	152	22	PCS	
0122916	16	193	32	PCS	
0122919	19	235	38	PCS	





Galvanized Steel Jaw-Jaw Swivel
Galvanized Steel Jaw-Jaw swivel.

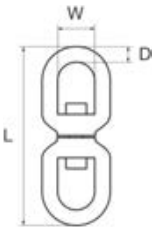
Code	D mm	L mm	W mm	UM	€
0122810	10	118	19	PCS	
0122813	13	152	22	PCS	
0122816	16	192	32	PCS	
0122819	19	235	36	PCS	





Stainless Steel Eye-Eye Swivel
Stainless Steel Eye-Eye swivel.

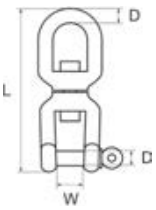
Code	D mm	L mm	W mm	UM	€
0121705	5	60	13	PCS	
0121706	6	65	15	PCS	
0121708	8	94	20	PCS	
0121710	10	118	23	PCS	
0121713	13	154	32	PCS	





Stainless Steel Eye-Jaw Swivel
Stainless Steel Eye-Jaw swivel.

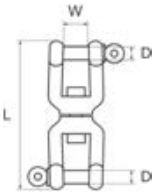
Code	D mm	L mm	W mm	UM	€
0121905	5	60	11	PCS	
0121906	6	67	12	PCS	
0121908	8	98	15	PCS	
0121910	10	118	18	PCS	
0121913	13	152	26	PCS	





Stainless Steel Jaw-Jaw Swivel
Stainless Steel Jaw-Jaw swivel.

Code	D mm	L mm	W mm	UM	€
0121805	5	60	11	PCS	
0121806	6	66	12	PCS	
0121808	8	94	15	PCS	
0121810	10	118	18	PCS	
0121813	13	154	26	PCS	

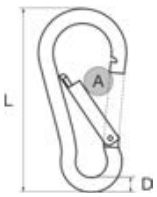




Standard Carabiner

316 Stainless Steel Standard Carabiner.

Code	D mm	L mm	A mm	UM	€
0211150	5	50	8	PCS	
0211160	6	60	9	PCS	
0211170	7	70	9	PCS	
0211180	8	80	10	PCS	
0211110	10	100	12	PCS	
0211112	11	120	16	PCS	
0211114	12	140	20	PCS	
0211116	13	160	26	PCS	

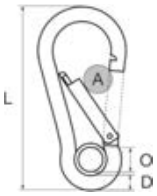




Standard Eye Carabiner

316 Stainless Steel Standard Carabiner with eye.

Code	D mm	L mm	A mm	O mm	UM	€
0211350	5	50	8	7.5	PCS	
0211360	6	60	9	9	PCS	
0211370	7	70	9	10	PCS	
0211380	8	80	10	11.5	PCS	
0211310	10	100	12	14	PCS	
0211312	11	120	16	16.5	PCS	
0211314	12	140	20	18	PCS	
0211316	13	160	26	20	PCS	

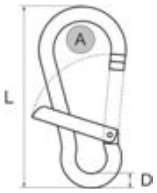




Side Carabiner

316 Stainless Steel side wide opening carabiner. It prevents ropes from tangling.

Code	D mm	L mm	A mm	UM	€
0211791	8	80	22	PCS	
0211792	10	100	24	PCS	
0211793	11	120	26	PCS	

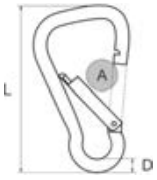




Wide Carabiner

316 Stainless Steel wide opening carabiner.

Code	D mm	L mm	A mm	UM	€
0211891	8	85	18	PCS	
0211892	10	100	19	PCS	
0211893	11	125	26	PCS	

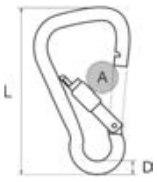




Wide Lock Carabiner

316 Stainless Steel wide opening screw lock carabiner.

Code	D mm	L mm	A mm	UM	€
0211860	6	60	10	PCS	
0211880	8	80	14	PCS	
0211810	10	100	20	PCS	
0211812	11	120	24	PCS	

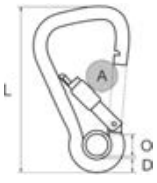




Eye Wide Lock Carabiner

316 Stainless Steel wide opening screw lock carabiner with eye.

Code	D mm	L mm	A mm	O mm	UM	€
0212060	6	60	10	9	PCS	
0212080	8	80	14	11	PCS	
0212010	10	100	20	14	PCS	
0212012	11	120	24	18	PCS	

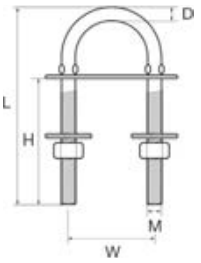




U-Bolt Pt

Stainless Steel pinched wire U-Bolts.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230004	4	4	64	30	30	PCS	
0230005	5	5	80	35	40	PCS	
0230006	6	6	90	35	40	PCS	
0230008	8	8	100	35	50	PCS	
0230010	10	10	130	50	55	PCS	
0230012	12	12	150	60	65	PCS	

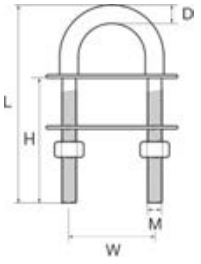




U-Bolt S

Stainless Steel thickened wire U-Bolt.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230105	6	5	78	36	48	PCS	
0230106	8	6	90	36	42	PCS	
0230108	10	8	100	45	52	PCS	
0230110	12	10	135	50	80	PCS	
0230112	14	12	150	60	85	PCS	

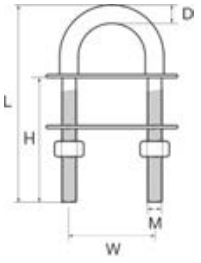




U-Bolt G

Stainless Steel thickened wire U-Bolt with easy tightening self-gripping nuts.

Code	D mm	M mm	L mm	W mm	UM	€
0230118	10	8	100	40	PCS	
0230120	12	10	100	40	PCS	
0230122	14	12	120	50	PCS	

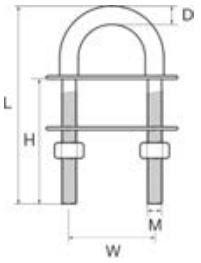




Wtight U-Bolt

Mirror polished Stainless Steel U-Bolt with welded watertight blocking base.

Code	D mm	M"	L mm	W mm	H mm	UM	€
0230410	9,5	3/8	100	36	63	PCS	
0230412	12,7	1/2	140	46	113	PCS	

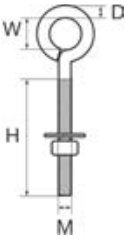




Welded Eye Bolt

Stainless Steel welded eye bolts.

Code	M mm	H mm	W mm	D mm	UM	€
0231040	6	40	13	6	PCS	
0231060	6	60	13	6	PCS	
0231180	8	70	17	8	PCS	
0231110	10	90	21	10	PCS	
0231112	12	105	25	12	PCS	

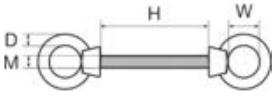




Double Eye Eye Bolt

Stainless Steel double eye bolt.

Code	M mm	H mm	W mm	D mm	UM	€
0233050	8	65	20	7	PCS	
0233080	10	85	25	8	PCS	

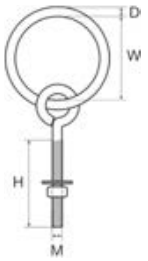




Ring Bolt

Stainless Steel ring on threaded bolt.

Code	M mm	H mm	W mm	D mm	UM	€
0232008	8	75	45	8	PCS	
0232010	10	65	50	9	PCS	
0232012	12	80	60	12	PCS	





Dock Edge Eze Docker Mooring Ring

Galvanized Steel portable and removable robust mooring ring for docks and pontoons. Quick and handy, it can be easily fixed by inserting the T between dock planks or in other tight spaces.

Code	H mm	Max Hooking Thickness mm	UM	€
1100740	150	100	PCK	



DOCK EDGE



Dock Edge Flip-Up Cleat

Marine grade Almag 35 powder coated white Aluminum foldable cleat for docks, pontoons and fishing boats. 2 or 3 mounting holes base.

Code	L mm	H mm	UM	€
1100760	165	20	PCS	
1100761	216	30	PCS	



DOCK EDGE



Dock Edge Classic Cleat

Marine grade Almag 35 powder coated white Aluminum cleat for docks, pontoons and fishing boats. 4 mounting holes base.

Code	L mm	H mm	UM	€
1100750	165	50	PCS	
1100751	216	60	PCS	

DOCK EDGE



Single Bollard

Galvanized Steel crossed single mooring bollard for pontoons and fishing boats. Base with 4 mounting holes diameter 6/8 mm.

Code	Base mm	H mm	UM	€
1100712	110 x 60	90	PCS	
1100714	140 x 80	110	PCS	



Double Bollard

Galvanized Steel crossed double mooring bollard for pontoons and fishing boats. 6 mounting holes base.

Code	L mm	H mm	UM	€
1100720	200	70	PCS	
1100724	260	95	PCS	



Classic Double Shaft Bollard

Chromed Brass double shaft classic mooring bollard cleat. 2 hidden metric stud holes base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1101010	100	45	M6	PCS	
1101013	140	63	M8	PCS	
1101017	175	90	M10	PCS	
1101020	200	106	M12	PCS	



Classic Mooring Bollards

Polished Bronze classic angled shaft mooring bollards. 2 hidden metric stud holes base.

Code	L mm	UM	€
1102010	100	PCS	
1102013	140	PCS	
1102017	175	PCS	
1102020	200	PCS	



New Classic Double Shaft Bollard

Chromed Brass double shaft mooring bollard cleat. 2 hidden metric stud holes base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1101216	160	88	M10	PCS	
1101220	200	105	M12	PCS	
1101225	250	136	M14	PCS	



Wooden Ledge Cleat

Chromed Brass double shaft wooden ledge cleat. 2 hidden metric stud holes narrow base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1101413	220	88	M8	PCS	
1101417	260	109	M8	PCS	
1101421	320	141	M10	PCS	



Pop-Up Chromed Bronze Cleat

Pop-Up Chromed Brass mooring cleat. The bollard appears and disappears with a single hand's press. Recessed cylinder wheelbase 55 mm, recessed frame dimensions 195 x 50 mm.

Code	L mm	UM	€
1114515	150	PCS	



Chromed Bronze Skene Choks (R+L)

Paired (right and left) Chromed Brass skene choks. 2 mounting holes base.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1130011	110 x 27	14	86	PR	
1130015	150 x 34	16	124	PR	
1130020	200 x 40	20	167	PR	
1130025	250 x 45	24	208	PR	
1130030	300 x 55	30	120	PR	



Smooth Cleat

Flat anvil shaped Anodized Aluminum cleat. 4 mounting holes hollow base.

Code	L mm	Wheelbase mm	UM	€
1112815	150	33	PCS	
1112820	200	51	PCS	
1112825	250	67	PCS	



Low Cleat

Low profile flat anvil shaped Anodized Aluminum cleat. 2 through mounting holes narrow base. It can be mounted in tight space.

Code	L mm	Wheelbase mm	UM	€
1111616	160	37	PCS	
1111622	220	43	PCS	



Closed Base Cleat

Compact and elegant flat anvil shaped HS Anodized Aluminum cleat. Used on sailboats or when there is little space at the sides. 2 through mounting holes narrow base.

Code	L mm	Wheelbase mm	UM	€
1111650	80	20	PCS	
1111651	100	26	PCS	
1111652	125	32	PCS	
1111653	150	38	PCS	
1111654	200	52	PCS	
1111655	250	60	PCS	



Classic Yacht Cleat

Outstanding quality and finishing flat anvil shaped HS Anodized Aluminum cleat. 4 mounting holes hollow base.

Code	L mm	Wheelbase mm	UM	€
1111812	125	39	PCS	
1111816	160	44	PCS	
1111822	210	59	PCS	
1111828	260	70	PCS	
1111835	320	88	PCS	



Edge Double Shaft Bollard

Classic double shaft Anodized Aluminum cleat. 6 Screw holes base.

Code	L mm	UM	€
1112217	160	PCS	
1112221	200	PCS	
1112226	250	PCS	



New Double Shaft Bollard

Outstanding quality and finishing classic double shaft Anodized Aluminum cleat. 2 hidden metric stud holes base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1111213	130	75	M6	PCS	
1111216	160	82	M8	PCS	
1111223	230	118	M10	PCS	
1111233	330	159	M14	PCS	



Anodized Aluminum Skene Choks (R+L)

Paired (right and left) Anodized Aluminum skene choks. 2 mounting holes base.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1132014	140 x 30	16	110	PR	
1132015	170 x 32	20	137	PR	
1132021	200 x 40	24	175	PR	
1132026	260 x 50	36	210	PR	



Anodized Aluminum Straight Chocks

Anodized Aluminum in line chocks.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1132514	140 x 25	14	115	PCS	
1132515	160 x 30	16	146	PCS	
1132521	200 x 40	22	174	PCS	
1132526	260 x 50	32	204	PCS	



Anodized Aluminum Edge Straight Chocks

Anodized Aluminum in line chocks.

Code	mm	UM	€
1132534	140	PCS	
1132537	170	PCS	
1132541	210	PCS	



- PLASTIC MOORING CLEATS -

Black Plastic Flat Mooring Cleat

Flat anvil shaped Black Plastic mooring cleat. 2 through mounting holes narrow base.

Code	L mm	Wheelbase mm	UM	€
1111406	60	20	PCS	
1111408	80	21	PCS	
1111411	110	28	PCS	
1111414	145	34	PCS	
1111418	180	44	PCS	
1111422	220	53	PCS	



White Plastic Flat Mooring Cleat

Flat anvil shaped White Plastic mooring cleat. 2 through mounting holes narrow base.

Code	L mm	Wheelbase mm	UM	€
1111506	60	20	PCS	
1111508	80	21	PCS	
1111511	110	28	PCS	
1111514	145	34	PCS	
1111518	180	44	PCS	
1111522	220	53	PCS	



Plastic Jam Mooring Cleat

Ultra flat anvil shaped Black Plastic mooring jam cleat. 2 through mounting holes narrow base.

Code	L mm	Wheelbase mm	UM	€
1111415	155	30	PCS	



Hollow Cleat

316 Stainless Steel mirror polished round rod shaped cleat. 4 mounting holes hollow base.

Code	L mm	Wheelbase mm	UM	€
1112012	125	54	PCS	
1112015	150	57	PCS	
1112020	200	71	PCS	
1112025	250	93	PCS	
1112030	300	99	PCS	



Silhouette Cleat

316 Stainless Steel mirror polished flat anvil shaped cleat. 4 mounting holes hollow base.

Code	L mm	Wheelbase mm	UM	€
1112412	125	40	PCS	
1112415	150	52	PCS	
1112420	200	57	PCS	
1112425	250	54	PCS	



Thin Cleat

316 Stainless Steel flat shaped mirror polished cleat. 2 through mounting holes narrow base. It can be mounted in tight spaces.

Code	L mm	Wheelbase mm	UM	€
1112510	100	30	PCS	
1112512	125	41	PCS	
1112515	150	45	PCS	
1112520	200	55	PCS	
1112525	250	70	PCS	



Dune Cleat

316 Stainless Steel flat anvil shaped mirror polished cleat. 2 hidden metric stud holes hollow base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1112915	150	45	M6	PCS	
1112920	200	59	M8	PCS	
1112925	250	75	M10	PCS	



Silver Gate cleat

316 Stainless Steel mirror polished gate shaped cleat. 2 hidden metric stud holes hollow base.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1113103	160	53	M8	PCS	
1113104	200	65	M8	PCS	
1113105	250	80	M10	PCS	



Skandia Cleat

316 Stainless Steel flat anvil shaped mirror polished cleat. 2 hidden metric stud holes narrow base. It can be mounted in tight spaces.

Code	L mm	Wheelbase mm	Stud Holes ø	UM	€
1112615	150	48	M8	PCS	
1112620	205	69	M8	PCS	
1112626	265	82	M10	PCS	
1112631	310	79	M14	PCS	



Double Shaft Bollard

316 Stainless Steel mirror polished double shaft bollard. 2 hidden metric stud holes base.

Code	Base L mm	L mm	Wheelbase mm	Stud Holes ø	UM	€
1111020	200	220	100	M10	PCS	
1111024	200	240	100	M10	PCS	
1111030	250	300	130	M12	PCS	
1111035	310	340	165	M18	PCS	



Bow Post

316 Stainless Steel through pin square bow cleat. 4 mounting holes base.

Code	Base mm	H mm	UM	€
1112710	92 x 92	95	PCS	
1112715	97 x 122	120	PCS	
1112720	118 x 140	142	PCS	



Foldable Stainless Steel Cleat

Foldable polished Stainless Steel mooring cleat. Does not require recess hole, can be lowered by folding it.

Code	L mm	W mm	Screws Wheelbase mm	UM	€
1114912	120	40	67	PCS	
1114917	155	54	87	PCS	
1114921	220	74	118	PCS	



Foldable Stainless Steel Flush Cleat

Foldable polished Stainless Steel mooring cleat. Assembly with studs. Does not require recess hole, can be lowered by folding it.

Code	L mm	W mm	UM	€
1114913	120	40	PCS	
1114918	155	54	PCS	
1114922	220	74	PCS	



Pop-Up Stainless Steel Cleat

Pop-Up Stainless Steel mooring cleat. The bollard appears and disappears with a single hand's press. Recessed cylinder wheelbase 45/55/78/108 mm.

Code	L mm	W mm	H mm	Screws Wheelbase mm	UM	€
1114712	125	31	52	98	PCS	
1114715	150	35	62	127	PCS	
1114720	200	46	86	152	PCS	
1114725	250	58	104	200	PCS	



F-Line S Pop-Up Stainless Steel Cleat

High quality Pop-Up mirror polished Stainless Steel mooring cleat. Italian design and manufacture, endowed with a soft and precise recessed mechanism, just a single hand's press is enough. Inner hidden stud mount.

Code	L mm	W mm	UM	€
1114718	180	37	PCS	



F-Line L Pop-Up Stainless Steel Cleat

High quality Pop-Up mirror polished Stainless Steel mooring cleat. Italian design and manufacture, endowed with a soft and precise recessed mechanism, just a single hand's press is enough. Inner hidden stud mount.

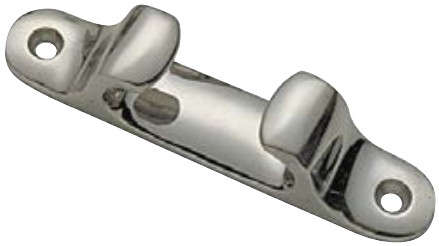
Code	L mm	W mm	UM	€
1114726	260	50	PCS	
1114735	350	60	PCS	



Stainless Steel Straight Chocks

Stainless Steel in line chocks.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1133213	125 x 21	16	102	PCS	
1133215	150 x 23	20	129	PCS	
1133220	200 x 36	24	165	PCS	
1133225	250 x 38	30	205	PCS	



Roller Chocks

Stainless Steel in line chocks with lateral guide rollers. 2 Hidden metric stud holes base.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1133520	205 x 40	20	120	PCS	
1133526	260 x 45	28	150	PCS	



Stainless Steel Bow Chock

316 Stainless Steel bow chock.

Code	mm	Wheelbase mm	UM	€
1133410	107 x 65	90	PCS	



Stainless Steel Skene Chocks (R+L)

Paired (right and left) Stainless Steel skene chocks. 2 mounting holes base.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1133016	150 x 35	16	121	PR	
1133020	200 x 38	20	160	PR	
1133025	250 x 44	24	200	PR	



Stainless Steel Narrow Skene Chocks (R+L)

Paired (right and left) Stainless Steel skene chocks. 2 mounting holes base.

Code	mm	Max Line ø mm	Wheelbase mm	UM	€
1133011	115 x 20	14	84	PR	
1133015	150 x 25	16	121	PR	



Hawse Pipe

Stainless Steel hawse pipe.

Code	Flange mm	Hole mm	UM	€
1133400	138 x 62	82 x 33	PCS	
1133401	162 x 82	100 x 50	PCS	



S/Steel Hawse Pipe with Rollers

AISI 316 Stainless Steel hawse pipe with rollers. Flange mount on studs. Neck to be cut according to the desired thickness. Neck H 125 mm.

Code	Outer Dim mm	Cutout Dim mm	UM	€
1133408	340 x 160	280 x 100	PCS	



R.Marine 65 Bow Platform

316 Stainless Steel tubing and hardware bow platform. Teak wood platform.

Code	L cm	W cm	W1 cm	UM	€
1155006	65	33	28	PCS	



R.Marine 75 Bow Platform

316 Stainless Steel tubing and hardware bow platform. Teak wood platform.

Code	L cm	W cm	W1 cm	UM	€
1155007	75	48	33	PCS	



R.Marine 75 Roller Bow Platform

316 Stainless Steel tubing and hardware bow platform. Teak wood platform with bow roller.

Code	L cm	W cm	W1 cm	UM	€
1155008	75	48	33	PCS	



Stainless Steel Bow Platforms Roller

Stainless Steel bow platform roller.

Code	L mm	W mm	H mm	UM	€
1140401	150	75	150	PCS	
1140404	200	140	120	PCS	



Compact Fix Bow Roller
Stainless Steel fixed bow roller.
Width 52 mm.

Code	L mm	Max Anchor Kg	UM	€
1140000	160	7,5	PCS	



Rising Fix Bow Roller
Stainless Steel fixed bow roller.
Width 52 mm.

Code	L mm	Max Anchor Kg	UM	€
1139901	150	7,5	PCS	



Classic Fix Bow Roller
Stainless Steel fixed bow roller. Anchor lock (optional).
Width 50 mm.

Code	L mm	Max Anchor Kg	Accessories	UM	€
1140001	150	7,5		PCS	
1140002	200	7,5		PCS	
1140012	250	10		PCS	
1140090			Anchor Lock	PCS	



Classic Rising Fix Bow Roller
Stainless Steel fixed bow roller. Anchor lock (optional).
Width 70 mm.

Code	L mm	Max Anchor Kg	Accessories	UM	€
1140009	270	10		PCS	
1140013	320	15		PCS	
1140016	400	15		PCS	
1140091			Anchor Lock	PCS	



Angled Fix Bow Roller
Stainless Steel fixed bow roller for Bruce - CQR – Delta anchors. Anchor lock (optional).
L= Length
W= Width

Code	Dim mm	Max Anchor Kg	Accessories	UM	€
1140003	L370 x W72	15		PCS	
1140004	L540 x W90	25		PCS	
1140091			Anchor Lock	PCS	



Plastic Spare Pulleys
Plastic spare pulley.

Code	L mm	ø mm	Hole ø mm	UM	€
1144050	48	54	13	PCS	
1144051	52	50	14	PCS	
1144052	50	56	11	PCS	
1144053	42	60	11	PCS	
1144054	55	60	15	PCS	
1144055	55	70	14,5	PCS	
1144056	58	70	14,5	PCS	
1144059	60	57	13	PCS	
1144060	62	54	13	PCS	
1144070	62	70	13	PCS	
1144071	73	70	11	PCS	
1144072	73	84	17	PCS	



Aster Pivoting Bow Roller

Outstanding finishing Stainless Steel pivoting bow roller. For Bruce - Delta - CQR – Rocna - Spade anchors. Anchor lock (optional).
L= Length
W= Width

Code	Dim mm	Max Anchor Kg	Accessories	UM	€
1140233	L330 x W125	15		PCS	
1140245	L450 x W100	25		PCS	
1140110			Anchor Lock	PCS	



Whale Pivoting Bow Roller

Stainless Steel pivoting bow roller for Bruce - Delta - CQR – Rocna - Spade anchors.
L= Length
W= Width

Code	Dim mm	Max Anchor Kg	Accessories	UM	€
1140030	L330 x W70	10		PCS	
1140031	L400 x W70	20		PCS	
1140032	L495 x W90	25		PCS	
1140033	L595 x W90	30		PCS	
1140034	L695 x W90	30		PCS	
1140091			Anchor Lock	PCS	



Classic Pivoting Bow Roller

Ribbed Stainless Steel pivoting bow roller. For Bruce - Delta - CQR – Rocna - Spade anchors. Anchor lock (optional).
L=Length
W= Width

Code	Dim mm	Max Anchor Kg	Accessories	UM	€
1140005	L280 x W80	10		PCS	
1140008	L340 x W80	12		PCS	
1140014	L400 x W80	15		PCS	
1140010			Anchor Lock	PCS	



Universal Pivoting Bow Roller

Universal Stainless Steel pivoting bow roller. Anchor lock (optional).
L= Length
W= Width

Code	Dim mm	Max Anchor Kg	Accesories	UM	€
1140202	L290 x W70	7		PCS	
1140203	L390 x W70	20		PCS	
1140204	L490 x W70	25		PCS	
1140110			Anchor Lock	PCS	



XL Pivoting Bow Roller

Stainless Steel pivoting bow roller. For Bruce - Delta - CQR – Rocna - Spade anchors. Anchor lock (optional).
L= Length
W= Width

Code	Dim mm	Max Anchor Kg	Accessories	UM	€
1140006	L420 x W76	15		PCS	
1140007	L560 x W80	30		PCS	
1140217	L750 x W90	30		PCS	
1140219	L950 x W95	50		PCS	
1140010			Anchor Lock	PCS	



Stainless Steel Bow Roller

Casted Stainless Steel mirror polished bow roller with anchor lock installed.

Code	L mm	Max Anchor Kg	UM	€
1141012	205	12	PCS	
1141014	335	15	PCS	

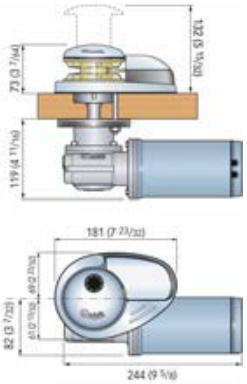


Custom Line CL1 Windlass

Anchor windlass with Bronze and Stainless Steel traction parts. Stainless Steel base and case (Inner Composite Structure). Manual Free-Fall chain system. IP67 watertight motor. Complete with control box and handle. The custom line economic series windlasses are without chaincounter sensor.

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202402	CL1 500W	12	6	7,6	65	200	From 6 to 9 Meters	PCS	





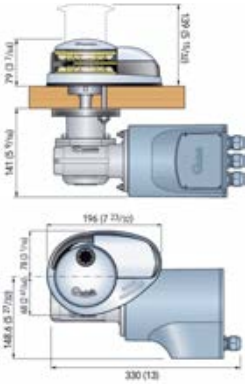


Custom Line CL2 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with pressure lever and manual Free-Fall chain system. Stainless Steel base and case (Inner Composite Structure). IP67 watertight motor. The custom line economic series windlasses are without chaincounter sensor. Complete with control box and handle.

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202602	CL2 700W	12	6	12	15,6	100	300	From 7 to 10 Meters	PCS	
1202604	CL2 700W	12	8	12	15,6	100	300	From 7 to 10 Meters	PCS	





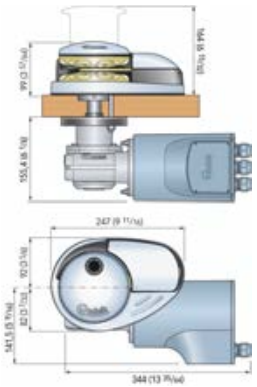


Custom Line CL3 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with Manual Free-Fall chain system and pressure lever. Stainless Steel base and case. IP67 watertight motor. Complete with control box and handle. The custom line economic series windlasses are without chaincounter sensor.

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203208	CL3 1000W	12	8	12	16,7	120	370	From 10 to 13 Meters	PCS	





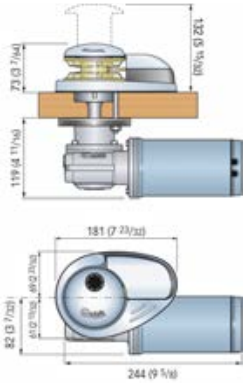


Prince DP1 Windlass

Anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Stainless Steel base and case (Inner Composite Structure). IP67 watertight motor. Complete with control box and handle.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202404	DP1 500W	12	6	7,6	65	200	From 6 to 9 Meters	PCS	
1202406	DP1 500W-D	12	6	7,6	65	200	From 6 to 9 Meters	PCS	





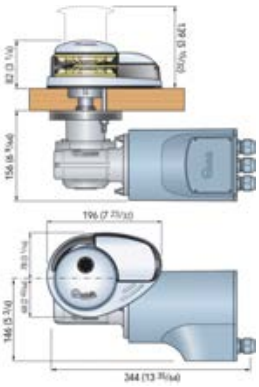


Prince DP2 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Emergency manual lift system and pressure lever. Complete with control box and handle. Stainless Steel base and case (Inner Composite Structure). IP67 watertight motor.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202606	DP2 700W	12	6	12	15,6	100	300	From 7 to 10 Meters	PCS	
1202608	DP2 700W	12	8	12	15,6	100	420	From 7 to 10 Meters	PCS	
1203204	DP2 1000W	12	8	12	16,7	140	420	From 9 to 13 Meters	PCS	
1203206	DP2 1000W-D	12	8	12	17,4	140	420	From 9 to 13 Meters	PCS	





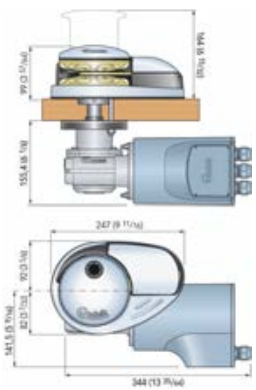


Prince DP3-1000 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Emergency manual lift system and pressure lever. Complete with control box and handle. Stainless Steel base and case. IP67 watertight motor.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203210	DP3 1000W	12	8	12	18,1	120	370	From 10 to 13 Meters	PCS	
1203212	DP3 1000W-D	12	8	12	19,1	120	370	From 10 to 13 Meters	PCS	





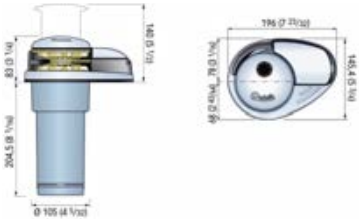


Prince DP2E Windlass

Rope and Chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base and case (Inner Composite Structure). IP67 watertight motor. Easy and quick to install from top. Complete with control box and handle.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1201815	DP2E 500W	12	6	12	8,3	65	200	From 6 to 9 Meters	PCS	
1201825	DP2E 500W-D	12	6	12	9,1	65	200	From 6 to 9 Meters	PCS	
1201816	DP2E 800W	12	6	12	8,3	95	290	From 7 to 10 Meters	PCS	
1201818	DP2E 800W	12	8	12	8,3	95	290	From 7 to 10 Meters	PCS	
1201828	DP2E 800W-D	12	8	12	9,1	95	290	From 7 to 10 Meters	PCS	





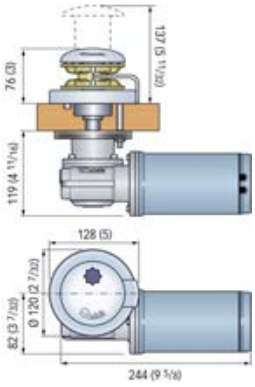


Rider R1 Windlass

Anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base. IP67 watertight motor. Complete with control box and handle. Windlass without chain pipe, thus it can be mounted in any position, vertical or horizontal angle, even in the chain locker.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203504	Rider 500W	12	6	7,4	65	200	From 6 to 9 Meters	PCS	
1203514	Rider 500W-D	12	6	8,5	65	200	From 6 to 9 Meters	PCS	





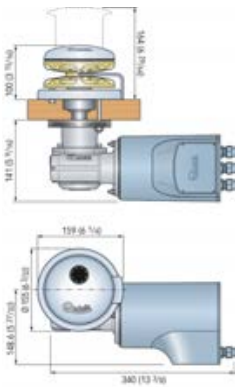


Rider R3 Windlass

Anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base. IP67 watertight motor. Complete with control box and handle. Windlass without chain pipe, thus it can be mounted in any position, vertical or horizontal angle, even in the chain locker.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203510	Rider 1000W	12	8	17,1	120	370	From 9 to 13 Meters	PCS	
1203520	Rider 1000W-D	12	8	19,1	120	370	From 9 to 13 Meters	PCS	





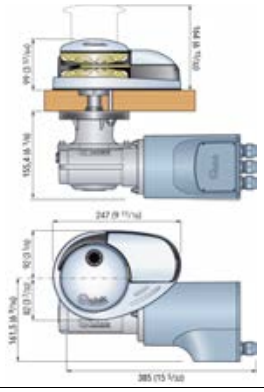


Prince DP3-1500 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Emergency manual lift system and pressure lever. Complete with control box and handle. Stainless Steel base and case. IP67 watertight motor.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203402	DP3 1500W	12	10	16	20,4	160	470	From 12 to 15 Meters	PCS	
1203404	DP3 1500W-D	12	10	16	21,4	160	470	From 12 to 15 Meters	PCS	
1203406	DP3 1500W	24	10	16	20,4	180	540	From 12 to 15 Meters	PCS	
1203408	DP3 1500W-D	24	10	16	21,4	180	540	From 12 to 15 Meters	PCS	



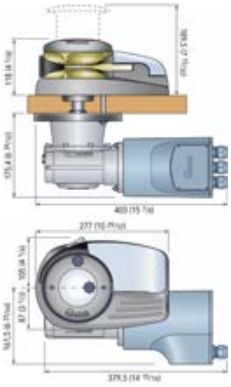


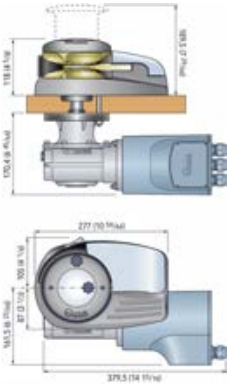


Dylan H-1500/1700 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Emergency manual lift system and pressure lever. Complete with control box and handle. Stainless Steel and hard oxide Anodized Aluminum base and case. IP67 watertight motor.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203755	Dylan1500W	12	10	16-20	25,8	135	400	From 12 to 15 Meters	PCS	
1203758	Dylan1500W-D	12	10	16-20	27,8	135	400	From 12 to 15 Meters	PCS	
1203765	Dylan 1700W	24	10	16-20	26,4	190	570	From 14 to 16 Meters	PCS	
1203768	Dylan 1700W-D	24	10	16-20	28,8	190	570	From 14 to 16 Meters	PCS	



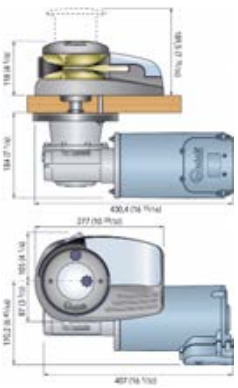




Dylan H-2000 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Emergency manual lift system and pressure lever. Complete with control box and handle. Stainless Steel and hard oxide Anodized Aluminum base and case. IP67 watertight motor.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203772	Dylan 2000W	24	12	18-20	31,4	250	750	From 15 to 20 Meters	PCS	
1203774	Dylan 2000W-D	24	12	18-20	33,4	250	750	From 15 to 20 Meters	PCS	



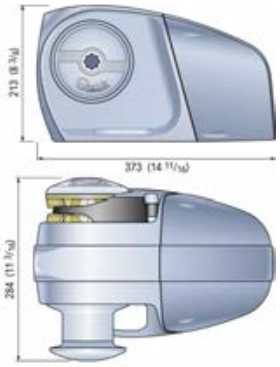


Hector HC3 1000W Windlass

Rope and chain on a single gypsy On Deck anchor windlass with drum. Anodized Aluminum and Composite base and case. Bronze and Stainless Steel drum and traction parts. IP66 watertight motor endowed with chaincounter sensor and integrated solenoids. Complete with control box and handle. Manual Free-Fall chain system and emergency manual lift system.

Code	Ref	V	Chain ø mm	Rope ø mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1221010	Hector 1000W - D	12	8	14	130	400	From 10 to 13 meters	PCS	
1221014	Hector 1000W - D	24	8	14	160	490	From 10 to 13 meters	PCS	





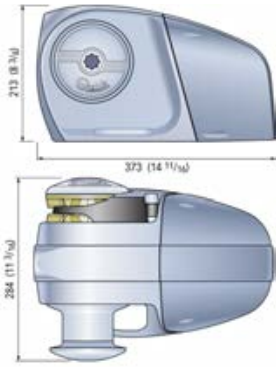


Hector HC3 1500W Windlass

Rope and chain on a single gypsy On Deck anchor windlass with drum. Anodized Aluminum and Composite base and case. Bronze and Stainless Steel drum and traction parts. IP66 watertight motor endowed with chaincounter sensor and integrated solenoids. Complete with control box and handle. Manual Free-Fall chain system and emergency manual lift system.

Code	Ref	V	Chain ø mm	Rope ø mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1221115	Hector 1500W - D	12	10	16	150	450	From 12 to 15 meters	PCS	
1221125	Hector 1500W - D	24	10	16	185	550	From 12 to 15 meters	PCS	







Heroes HR5 1700/2300W Windlass

On Deck anchor windlass for big boats. White lacquered Anodized Aluminum base and case. Bronze and Stainless Steel drum and traction parts. IP66 watertight motor endowed with chaincounter sensor and integrated solenoids. Complete with control box and handle. Manual Free-Fall chain system and emergency manual lift system.

Code	Ref	V	Chain ø mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1221129	Heroes HR5 1700W - D	12	12-13	200	500	From 12 to 16 meters	PCS	
1221130	Heroes HR5 1700W - D	24	12-13	250	600	From 12 to 16 meters	PCS	
1221134	Heroes HR5 2300W - D	24	12-13	285	850	From 15 to 20 meters	PCS	





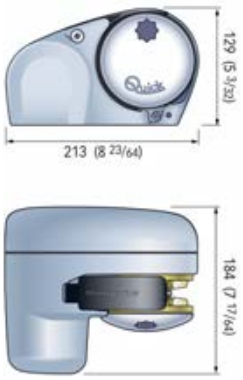


Genius GP2 150W Windlass

Rope and chain on a single gypsy On Deck anchor windlass. Reinforced Composite material case, Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor, Manual Free-Fall chain system and pressure lever. IP66 watertight motor. Complete with control box and handle.

Code	Ref	V	Chain ø mm	Rope ø mm	Weight Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1238105	Genius 150W	12	6	12	6	35	70	From 6 to 7 Meters	PCS	





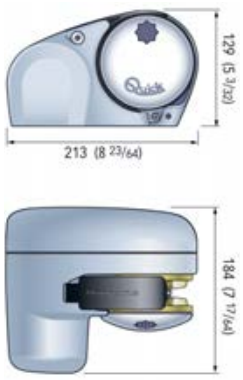


Genius GP2 250W Windlass

Rope and chain on a single gypsy On Deck anchor windlass. Anodized Aluminum case, Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor, manual free fall chain system and pressure lever. IP66 watertight motor. Complete with control box and handle. "Free Fall" automatic chain system available only on FF types.

Code	Ref	V	Chain ø mm	Rope ø mm	Weight Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1238106	GP2 250W	12	6	12	8	50	170	From 6 to 7 Meters	PCS	
1238107	GP2 250W FF	12	6	12	8	50	170	From 6 to 7 Meters	PCS	





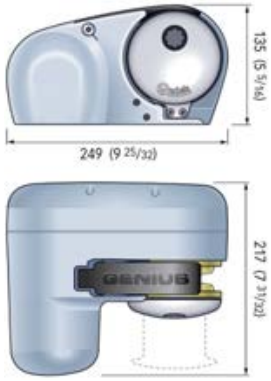


Genius GP2 500/800W Windlass

Rope and chain on a single gypsy On Deck anchor windlass. Anodized Aluminum base and case, Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor, manual free fall chain system and pressure lever. IP66 watertight motor. Complete with control box and handle. "Free Fall" automatic chain system available only on FF types.

Code	Ref	V	Chain ø mm	Rope ø mm	Weight Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1238112	GP2 500W	12	6	12	10,5	85	250	From 6 to 9 Meters	PCS	
1238113	GP2 500W FF	12	6	12	10,5	85	250	From 6 to 9 Meters	PCS	
1239112	GP2 800W	12	8	12-14	10,5	120	350	From 8 to 12 Meters	PCS	
1239113	GP2 800W FF	12	8	12-14	10,5	120	350	From 8 to 12 Meters	PCS	





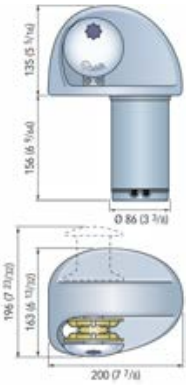


Eagle E1- 500 Windlass

Horizontal anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base and case. IP67 watertight motor. Complete with control box and handle.

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	Fot Boats	UM	€
1202524	Eagle 500W	12	6	9,3	80	250	From 6 to 9 meters	PCS	





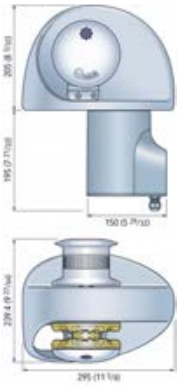


Eagle E3- 700 Windlass

Horizontal anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base and case. IP67 watertight motor. Complete with control box and handle.

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202527	Eagle 700W	12	6	22,6	100	300	From 7 to 10 meters	PCS	





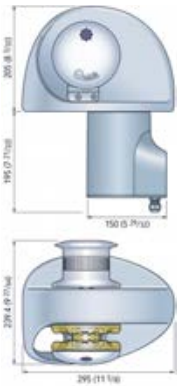


Eagle E3- 1000 Windlass

Horizontal anchor windlass with Bronze and Stainless Steel traction parts. Endowed with chaincounter sensor and Manual Free-Fall chain system. Anodized Aluminum base and case. IP67 watertight motor. Complete with control box and handle.

Code	Ref	V	Chain ø mm	Kg	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1202532	Eagle 1000W	12	8	23,7	130	390	From 9 to 13 meters	PCS	





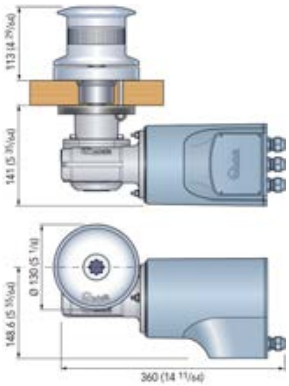


Tumbler 1 Capstan

316 Stainless Steel base and drum capstans. IP67 Watertight motor. Complete with control box and handle. For boats from 6 to 13 meters.

Code	Ref	V	Dim mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203804	TB2 500W Small Drum	12	H 103 / H1 119 / D 25<>50	65	200	From 6 to 9 meters	PCS	
1203807	TB3 700W Small Drum	12	H 113 / H1 141 / D 25<>50	80	250	From 7 to 10 meters	PCS	
1203810	TB3 1000W Small Drum	12	H 113 / H1 141 / D 25<>50	120	370	From 10 to 13 meters	PCS	





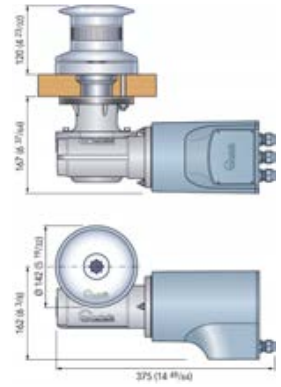


Tumbler 2 Capstan

316 Stainless Steel base and drum capstans. IP67 Watertight motor. Complete with control box and handle. For boats from 14 to 22 meters.

Code	Ref	V	Dim mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203811	TB4 1000W Large Drum	12	H 120 / H1 167 / D 30<>50	120	370	From 14 to 18 meters	PCS	
1203812	TB4 1000W Large Drum	24	H 120 / H1 167 / D 30<>50	150	450	From 14 to 18 meters	PCS	
1203814	TB4 1500W Large Drum	12	H 120 / H1 167 / D 30<>50	150	450	From 16 to 22 meters	PCS	
1203816	TB4 1500W Large Drum	24	H 120 / H1 167 / D 30<>50	170	500	From 16 to 22 meters	PCS	



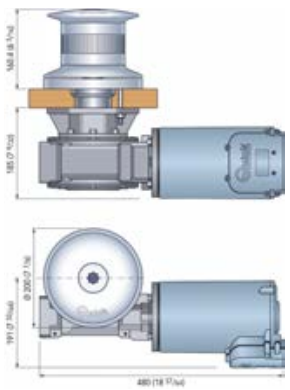


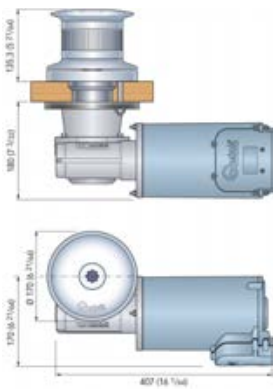


Tumbler 3 Capstan

316 Stainless Steel base and extra large drum capstans. IP67 Watertight motor. Complete with control box and handle. For boats from 18 to 30 meters.

Code	Ref	V	Dim mm	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203820	TB5 1700W Large Drum	24	H 135 / H1 173 / D 30<>70	190	570	From 18 to 24 meters	PCS	
1203824	TB5 2000W Large Drum	24	H 135 / H1 180 / D 30<>70	250	750	From 20 to 28 meters	PCS	
1203826	TB6 2300W Large Drum	24	H 160 / H1 185 / D 30<>70	285	850	From 24 to 30 meters	PCS	





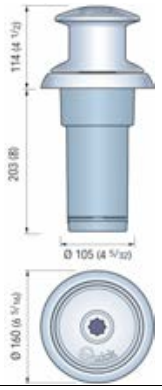


Totem Capstan

Anodized Aluminum base and Chromed Bronze drum capstans. IP67 Vertical mount watertight motor for an easier installation. Complete with control box and handle.

Code	Ref	V	Working Load Kg	Max Working Load Kg	For Boats	UM	€
1203806	TM3 500W	12	65	200	From 8 to 12 meters	PCS	
1203808	TM3 800W	12	95	290	From 11 to 14 meters	PCS	
1203809	TM3 800W	24	95	290	From 11 to 18 meters	PCS	





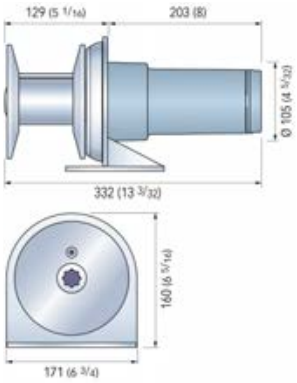


Totem G Capstan

No recess on-deck mount capstans for tenders. Chromed Bronze base and Anodized Aluminum drum. IP67 Watertight motor with epicyclical gearbox. Complete with control box and handle.

Code	Ref	V	Weight Kg	Working Load Kg	Max Working Load Kg	UM	€
1203845	TMG 500W	12	9,5	65	200	PCS	
1203846	TMG 800W	12	9,5	95	290	PCS	
1203847	TMG 800W	24	9,5	95	290	PCS	



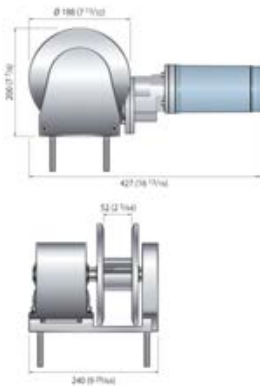


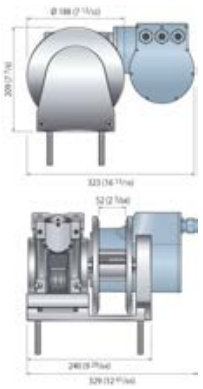


THG Capstan

Capstan with strap roller. Ideal for retrieving tenders or any other load without using the rope. Anodized Aluminum base and roller drum. IP67 watertight motor with epicyclical gearbox. Complete with control box and Polymer cover.

Code	Ref	V	Weight Kg	Working Load Kg	Max Working Load Kg	UM	€
1203870	THG 500W	12	14	200	600	PCS	
1203872	THG 1000W	12	19	300	750	PCS	
1203874	THG 1000W	24	19	350	750	PCS	







Up-Down Switch Panel

Up-Down 12/24V switch panel with toggle or rocker switch.

Code	Switch	UM	€
1205202	Toggle	PCS	
1205200	Rocker	PCS	





Up-Down Foot Switch

Up-Down 12/24V pair foot switches. Stainless Steel body with shock-resistant Plastic cover.

Code	Colour	UM	€
1205220	BLACK	PR	
1205222	WHITE	PR	



Up-Down S/Steel Foot Switch

Up-Down 12/24V pair foot switches with Stainless Steel body and cover.

Code	Colour	UM	€
1205216	BLACK	PR	
1205218	WHITE	PR	



Up-Down Remote Control

Handheld Up-Down remote control with 4,2 meters extendible cable. Waterproof, with watertight plug and support bracket. Universal 12/24V power supply. Available with or without LED torch.

Code	Buttons	LED Light	Spare Parts	UM	€
1215300	2	No		PCS	
1215301	2	Yes		PCS	
1215525			Socket	PCS	





HRC Watertight Multipurpose Remote Controls

HRC watertight handheld remote controls used to operate cranes, gangways, sea ladders, windlasses, etc. Built with shockproof rubber inserts to improve grip. With up to 4,2 meters extendible cable, watertight plug, support bracket and integrated LED light on request.

Code	Buttons	LED Light	Spare Parts	UM	€
1215302	4	No		PCS	
1215303	4	Yes		PCS	
1215304	6	No		PCS	
1215305	6	Yes		PCS	
1215306	8	No		PCS	
1215307	8	Yes		PCS	
1215525			Socket	PCS	





Up-Down Chain-Counter Remote Control

Handheld IP67 12/24V Up-Down chain counter with 4,2 m extendible cable and integrated LED light. Endowed with waterproof plug, chaincounter sensor and bracket. With automatic fall and raise alarm functions, counts the feet or meters length of eased-off chain, its speed and power supply volts. 5 languages dimmerable display, backlighted buttons and CAN bus data interface.

Code	Buttons	LED Light	Spare Parts	UM	€
1215500	2	Yes		PCS	
1215525			Socket	PCS	





Up-Down Chain-Counter Panel

IP67 Waterproof 12/24V LCD Up-Down panel to manoeuvre from a distance the windlass and at the same time to control the length of the lowered chain. With automatic release, free fall and up alarm functions. Displays the length and the speed of the released chain. Complete with chain-counter sensor and CAN bus data interface.

Code	Mount	Dim mm	UM	€
1215510	Surface	102 x 102 x H19	PCS	
1215512	Flush	110 x 110 x H22+2	PCS	





Handheld Radio Remote Control

Radio remote control for windlasses, davits, gangways, etc. Multiple receivers can be controlled with the same remote control. Two functions can be activated simultaneously. LED diodes backlit keyboard. Floating, IP67 watertight.

Code	Buttons	UM	€
1205522	2	PCS	
1205524	4	PCS	
1205532	12	PCS	





Pocket Transmitter

Pocket radio remote control for windlasses, davits, gangways, etc. Multiple receivers can be controlled with the same remote control. Two functions can be activated simultaneously. Floating, IP67 watertight.

Code	Channels	UM	€
1215322	2	PCS	
1205340	4	PCS	





Receivers for Remote Control

Radio remote control receivers from 2 to 12 relays/channels, 12/24V universal power supply and optimized 25mA power absorption. With 7 level operating status LED and display indicator. Polarity inversion and low battery protection. Can store up to 50 transmitters. Two functions can be activated simultaneously. Can be connected to an external antenna.

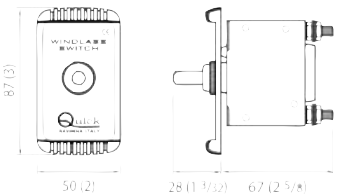
Code	Channels / Relays	UM	€
1205722	2	PCS	
1205724	4	PCS	
1205726	6	PCS	
1205732	12	PCS	



Circuit Breakers

Automatic circuit breaker specific for direct current that protects from overloads the motor of the winch and the electrical equipment on board. Manual switch-on, can be used up to 80Vdc.

Code	Trip Current	UM	€
1205204	40 A	PCS	
1205205	50 A	PCS	
1205206	60 A	PCS	
1205208	80 A	PCS	
1205210	100 A	PCS	

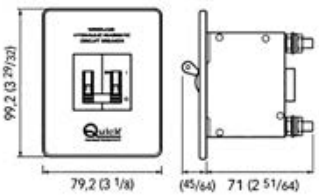




HD Circuit Breakers

Automatic circuit breaker specific for direct current that protects from overloads the motor of the winch and the electrical equipment on board. Manual switch-on, can be used up to 80Vdc.

Code	Trip Current	UM	€
1205250	125 A	PCS	
1205251	150 A	PCS	
1205252	200 A	PCS	





Control Box (Solenoids)

IP67 watertight control box. Can operate windlasses and capstans electric motors. Equipped with external connections for easy installation. Standard equipment on all Quick windlasses.

Code	Max Motor Power	Outlets	V	Dimensions mm	UM	€
1205012	<2500 W	4	12	99,4 x 96 x 64	PCS	
1205312	<2500 W	3	12	99,4 x 96 x 64	PCS	
1205324	<3500 W	3	24	99,4 x 96 x 64	PCS	



Chain-Counter Sensor

Chain-counter sensor to be installed on the winch to control the length of the released chain.

Code	UM	€
1215520	PCS	



Spare Handles for Quick Windlasses

Spare handles for Quick windlasses.

Code	Ref	UM	€
1205800	Aluminum Handle (with Knob)	PCS	
1205801	Nylon Handle	PCS	



Gypsy

Spare gypsies for Quick windlasses.

Code	For Windlass	W	Chain ø mm	UM	€
1210606	Aries-Flair-Rider-Eagle-Prince DP	300-500	6	PCS	
1210607	Aries-Flair-Rider-Eagle-Prince DP	300-500	7	PCS	
1210706	Aries-Flair-Rider	700-1000-1400	6	PCS	
1210708	Aries-Flair-Rider	700-1000-1400	8	PCS	
1210710	Aries-Rider	700-1000-1400	10	PCS	
1210806	Genius-Genius FF		6	PCS	
1210808	Genius-Genius FF		8	PCS	
1210906	Prince DP2		6	PCS	
1210908	Prince DP2		8	PCS	
1210909	Prince DP3		8	PCS	
1210911	Prince DP3		10	PCS	
1211008	Hector		8	PCS	
1211010	Hector		10	PCS	



Electric Motors for Windlasses

Spare electric motors for Quick windlasses.

Code	For Windlass	W	V	UM	€
1213003	Aries-Flair-Rider-Eagle-Aster	300	12	PCS	
1213005	Aries-Flair-Rider-Eagle-Aster-Heron-DP1	500	12	PCS	
1213007	Aries-Flair-Rider-Eagle-Aster-Heron-DP2	700	12	PCS	
1213010	Aries-Flair-Rider-Eagle-Aster-Heron-DP2	1000	12	PCS	
1213015	Aries-Flair-Rider-Eagle-Tauro-Antares-Hector-DP3	1500	12	PCS	
1213017	Rider-Regal	1700	12	PCS	
1213208	Genius-Crystal-Totem	800	12	PCS	
1213410	Antares-Aries-Flair-Rider-Eagle-Aster-Tauro	1000	24	PCS	
1213415	Antares-Aries-Flair-Rider-Tauro-Hector	1500	24	PCS	
1213417	Rider-Regal	1700	24	PCS	
1213420	Rider-Regal	2000	24	PCS	



RC6 Windlass

Low profile rope and chain anchor windlass with Bronze and Stainless Steel traction parts. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. The in-line vertical gearbox and motor means quick and easy installation. Complete with dual direction solenoid.

Code	Ref	V	Chain ø	Rope ø	Max Load	Boats	UM	€
1204006	RC6 500W	12	6-7mm	12mm	350 Kg	5<>9m	PCS	



RC8 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. The in-line vertical gearbox and motor means quick and easy installation. Complete with emergency clutch handle and dual direction solenoid.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø	Rope ø	Max Load	Boats	UM	€
1204106	RC8 600W	12	6-7mm	12mm	350 Kg	6<>10m	PCS	
1204116	RC8 600W-D	12	6-7mm	12mm	350 Kg	6<>10m	PCS	



RC10 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. Endowed with clutch/brake mechanism which permits manual free fall anchoring. The in-line vertical gearbox and motor means quick and easy installation. Complete with dual direction solenoid.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø	Rope ø	Max Load	Boats	UM	€
1204208	RC10 1000W	12	8mm	14mm	700 Kg	10<>14m	PCS	
1204210	RC10 1200W	12	10mm	16mm	850 Kg	11<>16m	PCS	
1204211	RC10 1200W	24	10mm	16mm	850 Kg	11<>16m	PCS	
1204218	RC10 1000W-D	12	8mm	14mm	700 Kg	10<>14m	PCS	
1204220	RC10 1200W-D	12	10mm	16mm	850 Kg	11<>16m	PCS	
1204221	RC10 1200W-D	24	10mm	16mm	850 Kg	11<>16m	PCS	



RC12 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. Endowed with clutch/brake mechanism which permits manual free fall anchoring and with Maxwell's Active Latch Rathcet System that prevents backwind of the windlass during manual hauling of the anchor. The in-line vertical gearbox and motor means quick and easy installation. Complete with dual direction solenoid.
(The D letter in Ref column indicates Drum equipped winch)

Code	Ref	V	Chain ø	Rope ø	Max Load	Boats	UM	€
1204312	RC12 1200W-D	12	12mm	16-20mm	1590 Kg	13<>21m	PCS	
1204313	RC12 1200W-D	24	12mm	16-20mm	1590 Kg	13<>21m	PCS	

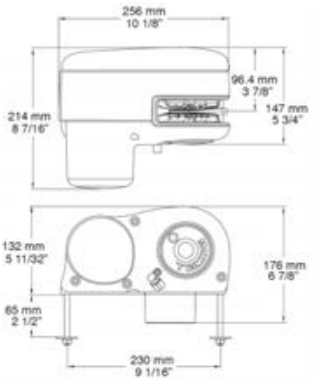


HRCFF Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts and die-cast marine grade Anodized Aluminum case. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. Endowed with clutch/brake mechanism which permits manual free fall anchoring. Complete with dual direction solenoid.

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Max Working Load Kg	For Boats	UM	€
1204606	HRCFF6 600W	12	6	12	11,5	270	From 6 to 11 Meters	PCS	
1204608	HRCFF8 600W	12	8	14	11,5	410	From 10 to 14 Meters	PCS	





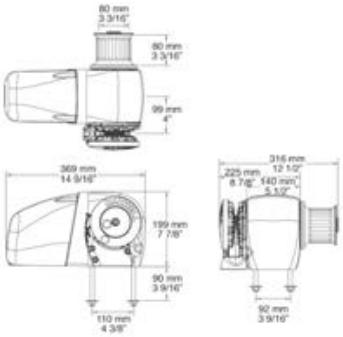


HRC10 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts and die-cast marine grade Anodized Aluminum case. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. Endowed with clutch/brake mechanism which permits manual free fall anchoring. Complete with dual direction solenoid.

Code	Ref	V	Chain ø mm	Rope ø mm	Kg	Max Working Load Kg	For Boats	UM	€
1204708	HRC10 1000W	12	8	14-16	13	700	From 10 to 14 Meters	PCS	
1204710	HRC10 1200W	12	10	16	13	850	From 11 to 16 Meters	PCS	
1204711	HRC10 1200W	24	10	16	13	850	From 11 to 16 Meters	PCS	





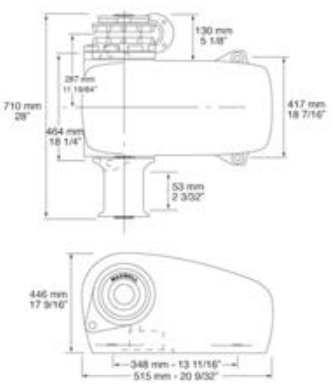


HWC3500 Windlass

Rope and chain anchor windlass with Bronze and Stainless Steel traction parts and die-cast marine grade alloy case. Fully automatic single or dual direction chainwheel operation. The innovative Maxwell Wave Design rope/chain chainwheel greatly improves handling of rope/chain spliced rode which is smoothly guided in the wheel during anchor retrieval. Endowed with clutch/brake mechanism which permits manual free fall anchoring. Complete with dual direction solenoid.

Code	Ref	V	Chain ø mm	Kg	Max Working Load Kg	For Boats	UM	€
1204914	HWC3500 1200W	24	10-13	49	1590	From 15 to 21 Meters	PCS	







Up-Down Standard Panel

Joystick toggle type Up-Down standard panel. Manufactured from splash proof marine-grade materials.

Code	V	UM	€
1205004	12/24	PCS	



MAXWELL

Up-Down Button Panel

Push button type Up-Down panel with on-off switch and power indicator light. Manufactured from splash proof marine-grade materials.

Code	V	UM	€
1205006	12/24	PCS	



MAXWELL

Up-Down Foot Switch

Up-Down foot switch with UV stabilised water proof diaphragm. Adjustable arrow for Up or Down setting.

Code	Colour	V	UM	€
1205231	Black	12/24	PCS	
1205232	White	12/24	PCS	



MAXWELL

Up-Down Hand Held Control

Up-Down hand held control for windlasses or other marine equipment. With Rubber over-moulding shock protection, 4 meters cable and connectors. The hand held control, cables, plugs and sockets are all IP67 watertight.

Code	UM	€
1205151	PCS	



MAXWELL

Up-Down Hand Held Multi Control

Dual Up-Down hand held control for windlasses or other marine equipment. With Rubber over-moulding shock protection, 4 meters cable and connectors. The hand held control, cables, plugs and sockets are all IP67 watertight.

Code	UM	€
1205152	PCS	



MAXWELL

Up-Down Hand Held Chain-Counter Control

Up-Down hand held length/chain counter control for windlasses or other marine equipment. With Rubber over-moulding shock protection, 4 meters cable and connectors. The hand held control, cables, plugs and sockets are all IP67 watertight.

Code	UM	€
1205153	PCS	



MAXWELL

Up-Down Hand Held Radio Control

Single or dual Up-Down hand held radio control for windlasses or other marine equipment.

Code	Ref	UM	€
1205512	Single	PCS	
1205514	Dual	PCS	



MAXWELL

Up-Down Chain-Counter Hand Held Radio Control

LCD display Up-Down length/chain counter hand held radio control. Powered with 2 AA type batteries, can operate more than one electrical equipment. Endowed with preset stopping point and docking alarm on retrieval, one-touch function to deploy and retrieve a preset length of rode. Displays windlass speed and direction, safety lock to protect accidental windlass deployment. Non-slip Rubber moulding, IP65 watertight, secure ISM data transmission at 2,4 GHz. Kit includes base-station, sensor and magnet.

Code	UM	€
1205554	PCS	



Up-Down Chain-Counter Radio Control Panel

LCD display Up-Down length/chain counter radio control panel. When 12/24V powered, it instantly connects to the (included) wireless base-station. Can operate 2 windlasses from a single station, easy multiple station set-up. Endowed with preset stopping point and docking alarm on retrieval, one-touch function to deploy and retrieve a preset length of chain. Displays windlass speed and direction, safety lock to protect accidental windlass deployment. Secure 16 channel data transmission, 10 meters range.

Code	UM	€
1205552	PCS	



Up-Down Chain-Counter Panel

LCD display Up-Down chain counter control panel for windlasses. Endowed with preset stopping point and docking alarm on retrieval, one-touch function to deploy and retrieve a preset length of rode. Displays windlass speed and direction, safety lock to protect accidental windlass deployment. Kit includes sensor and magnet.

Code	UM	€
1205154	PCS	



Chain-Counter Display Panel

Backlit LCD length/chain counter display. With docking alarm and meters or feet readout. Kit includes sensor and magnet.

Code	ø mm	UM	€
1205557	60	PCS	



Chain-Counters and Controls Extension Cables

Chain-counters and controls extension cables compatible with all Maxwell windlasses.

Code	L m	UM	€
1205180	6,5	PCS	
1205181	10	PCS	
1205182	15	PCS	
1205183	20	PCS	



Thermal Cut Out Switches

Thermal cut-out switches for protection of the main windlass circuit. Enables the battery to be isolated when the winch is not in use.

Code	A	UM	€
1206014	40	PCS	
1206015	50	PCS	
1206017	70	PCS	
1206018	80	PCS	
1206023	135	PCS	



UNIVERSAL CONTROLS AND WINDLASS SPARE PARTS

Up-Down Switch Panel

Up-Down toggle switch panel. ABS panel with watertight boot seal.

Code	V	UM	€
1205002	12/24	PCS	



Up-Down Foot Switch

Pair Up-Down foot switches with Stainless Steel base and reinforced shockproof Plastic cover. Watertight, with sea water resistant silicon rubber. Diameter 70 mm, max load 5A.

Code	V	UM	€
1205120	12/24	PR	



Up-Down Foot S/Steel Switch

Pair Up-Down foot switches with Stainless Steel base and cover. Watertight, with sea water resistant silicon rubber. Diameter 70 mm, max load 5A.

Code	V	UM	€
1205122	12/24	PR	



Up-Down Remote Control

Handheld Up-Down windlass remote control with 3 meters extendible cable. Watertight, complete with watertight connector and mounting bracket. 12/24V Universal power supply.

Code	UM	€
1205300	PCS	



Wandering Lead Chain-Counter

Handheld chain counter remote control for windlass. With display that counts the length of eased-off chain. Watertight, with 3 meters extendible cable, waterproof connector and mounting bracket. 12/24V Universal power supply.

Code	Ref	Accessories	UM	€
1205500	Wandering Lead Chain-counter		PCS	
1205505		Chain-Counter Sensor	PCS	



Up-Down Hand Held Radio Control Chain-Counter

Radio control handheld chain counter for windlasses. It counts the length of eased-off chain without cable ties, plugs or panels. The rechargeable battery gives all the freedom of manoeuvres during the anchorage operations. IP56 Protection. Dimensions 145 x 50 x 22 mm.

Code	Ref	Accessories	UM	€
1205322	Wandering Lead Chain-counter		PCS	
1205505		Chain-Counter Sensor	PCS	



UNIVERSAL CONTROLS AND WINDLASS SPARE PARTS

Up-Down Radio Control

Small and handy 2 or 4 channels radio control. Can command anchor winches, crabs and gangways. Wireless, complete with 12/24V receiver, both IP67 watertight.

Code	Radio Channels	UM	€
1205320	2	PCS	
1205321	4	PCS	



Up-Down Kompass Radio Control

Compact floating 8 channel radio control. Can command 2 winches and 2 bow thrusters. Complete with receiver, both IP67 waterproof. Dimensions 60 x 30 x H145 mm.

Code	Radio Channels	UM	€
1205330	8	PCS	



Chain Counter Panel

Chain counter panel, it counts the length of eased-off chain. Small and compact, can be mounted on all winches. IP56 Protected case. 12/24V Universal power supply. Dimensions 60 x 60 x 18 mm.

Code	Ref	Accessories	UM	€
1205507	Chain-Counter Panel		PCS	
1205505		Chain-Counter Sensor	PCS	



Up-Down Flybridge Chain-Counter Panel

Remote windlass control Up-Down chain counter panel, it displays the length and the speed of eased-off chain. Automatic release function and adjustable display contrast. IP56 Protection, surface or flush mount. Dimensions: 100 x 100 x 18 mm. 12/24V Universal power supply.

Code	Ref	Accessories	UM	€
1205510	Chain-Counter Panel		PCS	
1205505		Chain-Counter Sensor	PCS	



Up-Down Chain-Counter Radio Control Panel

Radio control windlass chain counter panel, it counts the length of eased-off chain without cable ties ensuring all the freedom of manoeuvres during the anchorage operations. Easy mount with simply connection on battery power. IP56 Protected case. Dimensions 100 x 100 x 18 mm.

Code	Ref	Accessories	UM	€
1205511	Chain-Counter Panel		PCS	
1205505		Chain-Counter Sensor	PCS	



Control Box (Solenoids)

Two remote control box switches in an IP56 closed container.

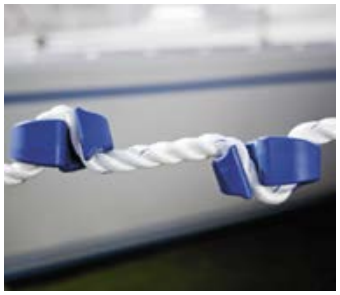
Code	For Motors W	Outlets	A	V	UM	€
1205112	<700	4	90	12	PCS	
1205212	<1700	3	150	12	PCS	
1205224	<1700	3	130	24	PCS	



Unimer Smart Mooring Snubber

Strong elastic material mooring snubbers that prevent damage to the boats by absorbing instant loads on mooring lines. Sold in pairs. Can be fitted to the line fast and easy whenever needed. The assembling process does not require any free end of the line. Compensation effect can be easily adjusted by adding more compensators on the same line.

Code	L mm	Line Size ø mm	UM	€
3137016	70	<16	PR	
3137018	87	<20	PR	





Unimer Wave Mooring Snubber

Swedish Moulded mooring snubber in EPDM Rubber with 6 rope holes. The 6 holes for the line and inlines in each end provide the easiest suspension, safe and cushioned mooring, avoiding damages to ropes and cleats, while extending your boat's life. Available in 3 sizes, fits lines with a diameter between 10 and 18 mm.

Code	L mm	Line Size ø mm	UM	€
3137008	156	10/12	PCS	
3137009	210	12/16	PCS	
3137010	335	14/18	PCS	





Unimer Inline Mooring Snubber

Swedish Moulded mooring snubber in almost indistructible EPDM Rubber. The 6 holes for the line and inlines in each end provide the easiest suspension, safe and cushioned mooring, avoiding damages to ropes and cleats, while extending your boat's life. Available in 3 sizes, fits lines with a diameter between 8 and 20 mm.

Code	L mm	Line Size ø mm	UM	€
3137005	156	8/10	PCS	
3137006	250	12/14	PCS	
3137007	300	16/20	PCS	

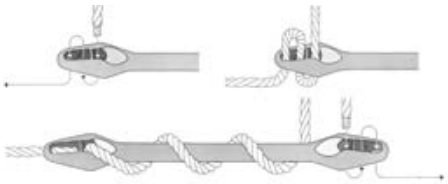




Unimer Classic Mooring Snubber

Unimer Classic mooring snubber in strong and indistructible EPDM Rubber, provides the easiest and cushioned mooring, avoids damages to ropes and cleats, while extending your boat's life. The length of the compensating movement can be varied by winding the line a different number of turns around the compensator (never more than 3): more turns, more compensating.

Code	L mm	Line Size ø mm	UM	€
3137001	332	10/12	PCS	
3137002	416	12/16	PCS	
3137003	520	14/18	PCS	
3137004	600	20/24	PCS	









Unimer U-Cleat Mooring Snubber

The U-Cleat Mooring snubber features a removable locking mechanism. The U-Cleat can easily be repositioned after fitting, transferred to another line, or fitted to a line with eye splices or thimbles on both ends. Built in strong ribbed EPDM Rubber, provides the easiest and cushioned mooring, avoids damages to ropes and cleats, while extending your boat's life. The length of the compensating movement can be varied by winding the line a different number of turns around the compensator (never more than 3): more turns, more compensating.

Code	L mm	Line Size ø mm	UM	€
3137021	329	10/12	PCS	
3137022	412	12/16	PCS	
3137023	516	16/20	PCS	









Stainless Steel Standard Mooring Shock Absorber

Stainless Steel spring mooring shock absorbers.

Code	ø mm	L mm	Boat Size	UM	€
3136027	55	270	Up to 7 m	PCS	
3136032	62	320	Up to 8 m	PCS	
3136039	75	340	Up to 10 m	PCS	
3136043	80	470	Up to 12 m	PCS	



Stainless Steel No Squeaking Mooring Shock Absorber

No squeaking Stainless Steel spring mooring shock absorbers.

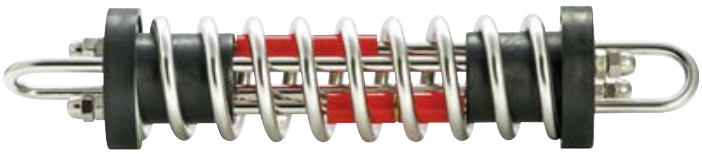
Code	Wire ø mm	L mm	Boat Size	UM	€
3136505	5	300	Up to 6 m	PCS	
3136506	6	300	Up to 8 m	PCS	
3136507	7	400	Up to 10 m	PCS	
3136509	9	470	Up to 12 m	PCS	
3136511	11	470	Up to 14 m	PCS	



From 7 to 12 Meters MPP/T Mooring Shock Absorber

Sidermarine high performance Stainless Steel and outstanding breaking load mooring shock absorbers. Corrosion resistant, they are absolutely silent thanks to the low-noise anti-friction patented inserts. The Mollaflex Bayer elastomer inserts ensure more absorbing safety in high load conditions and they continue to work even if the spring brakes, avoiding damage to the boat.

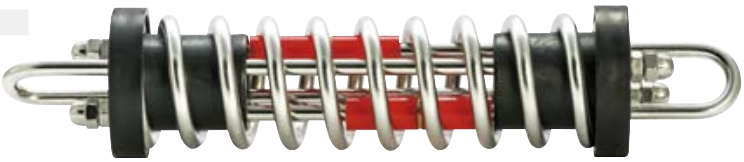
Code	Wire ø	Breaking Load	Boat Size	UM	€
3136707	7 mm	3000 Kg	7<>9 m	PCS	
3136709	9 mm	6000 Kg	9<>12 m	PCS	



From 12 to 25 Meters MPP/T Mooring Shock Absorber

Sidermarine high performance Stainless Steel and outstanding breaking load mooring shock absorbers. Corrosion resistant, they are absolutely silent thanks to the low-noise anti-friction patented inserts. The Mollaflex Bayer elastomer inserts ensure more absorbing safety in high load conditions and they continue to work even if spring the brakes, avoiding damages to the boat.

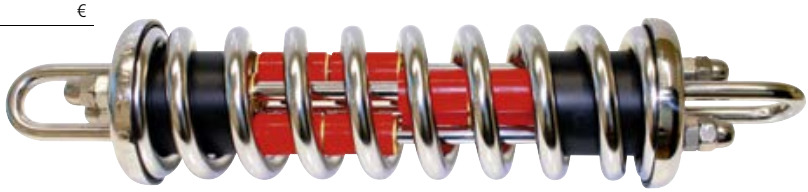
Code	Wire ø	Breaking Load	Boat Size	UM	€
3136710	10 mm	10000 Kg	12<>16 m	PCS	
3136712	12 mm	20000 Kg	16<>25 m	PCS	



From 25 to 35 Meters MPP/T Mooring Shock Absorber

Sidermarine high performance Stainless Steel and outstanding breaking load mooring shock absorbers. Corrosion resistant, they are absolutely silent thanks to the low-noise anti-friction patented inserts. The Mollaflex Bayer elastomer inserts ensure more absorbing safety in high load conditions and they continue to work even if spring the brakes, avoiding damages to the boat.

Code	Wire ø	Breaking Load	Boat Size	UM	€
3136715	15 mm	35000 Kg	25<>35 m	PCS	



From 20 to 90 Tons MPP K Mooring Shock Absorber

Sidermarine high performance Stainless Steel and outstanding breaking load mooring shock absorbers. Corrosion resistant, they are absolutely silent thanks to the low-noise anti-friction patented inserts. It doesn' present any welded component. The Mollaflex Bayer elastomer inserts ensure more absorbing safety in high load conditions and they continue to work even if the spring brakes, avoiding damages to the boat.

Code	Boat Size	UM	€
3136755	From 20 to 90 Tons	PCS	



Classic White Line

3-strand medium tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3100008200	8	600	200	PCK	
3100010200	10	1000	200	PCK	
3100012200	12	1350	200	PCK	
3100014100	14	1900	100	PCK	
3100016100	16	2400	100	PCK	
3100018100	18	3000	100	PCK	
3100020100	20	3800	100	PCK	
3100022100	22	4500	100	PCK	
3100024100	24	5400	100	PCK	
3100026100	26	6200	100	PCK	
3100028100	28	7200	100	PCK	
3100030100	30	8250	100	PCK	
3100032100	32	9200	100	PCK	
3100036100	36	11400	100	PCK	
3100040100	40	12800	100	PCK	



Classic Black Line

3-strand medium tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3100108200	8	600	200	PCK	
3100110200	10	1000	200	PCK	
3100112200	12	1350	200	PCK	
3100114100	14	1900	100	PCK	
3100116100	16	2400	100	PCK	
3100118100	18	3000	100	PCK	
3100120100	20	3800	100	PCK	
3100122100	22	4500	100	PCK	
3100124100	24	5400	100	PCK	
3100126100	26	6200	100	PCK	
3100128100	28	7200	100	PCK	
3100130100	30	8250	100	PCK	
3100132100	32	9200	100	PCK	
3100136100	36	11400	100	PCK	
3100140100	40	12800	100	PCK	



Americana White Line

3-strand double spun, high quality, abrasion resistant and high tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3100610200	10	1860	200	PCK	
3100612200	12	2700	200	PCK	
3100614150	14	3700	150	PCK	
3100616100	16	4800	100	PCK	
3100618100	18	6300	100	PCK	
3100620100	20	7500	100	PCK	
3100622100	22	9000	100	PCK	
3100624100	24	11400	100	PCK	
3100626100	26	12600	100	PCK	
3100628100	28	14000	100	PCK	
3100630100	30	16500	100	PCK	
3100632100	32	18400	100	PCK	
3100636100	36	24500	100	PCK	
3100640100	40	28900	100	PCK	



Americana Blue Navy Line

3-strand double spun, high quality, abrasion resistant and high tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3102010200	10	1860	200	PCK	
3102012200	12	2700	200	PCK	
3102014150	14	3700	150	PCK	
3102016100	16	4800	100	PCK	
3102018100	18	6300	100	PCK	
3102020100	20	7500	100	PCK	
3102022100	22	9000	100	PCK	
3102024100	24	11400	100	PCK	
3102026100	26	12600	100	PCK	
3102028100	28	14000	100	PCK	
3102030100	30	16500	100	PCK	
3102032100	32	18400	100	PCK	
3102036100	36	24500	100	PCK	
3102040100	40	28900	100	PCK	



Americana Red Wine Line

3-strand double spun, high quality, abrasion resistant and high tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3102110200	10	1860	200	PCK	
3102112200	12	2700	200	PCK	
3102114150	14	3700	150	PCK	
3102116100	16	4800	100	PCK	
3102118100	18	6300	100	PCK	
3102120100	20	7500	100	PCK	
3102122100	22	9000	100	PCK	
3102124100	24	11400	100	PCK	
3102126100	26	12600	100	PCK	
3102128100	28	14000	100	PCK	



Americana Gold Line

3-strand double spun, high quality, abrasion resistant and high tenacity Polyester dock and anchor line.
Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3102310200	10	1860	200	PCK	
3102312200	12	2700	200	PCK	
3102314150	14	3700	150	PCK	
3102316100	16	4800	100	PCK	
3102318100	18	6300	100	PCK	
3102320100	20	7500	100	PCK	
3102322100	22	9000	100	PCK	
3102324100	24	11400	100	PCK	
3102326100	26	12600	100	PCK	
3102328100	28	14000	100	PCK	



Squareline Evolution White Line

12-strand double spun high quality, abrasion-resistant high tenacity Polyester dock and anchor braid line. Soft handling, no kinking. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3100712200	12	2600	200	PCK	
3100714150	14	3100	150	PCK	
3100716100	16	3700	100	PCK	
3100718100	18	4500	100	PCK	
3100720100	20	5000	100	PCK	
3100722100	22	5500	100	PCK	
3100724100	24	6500	100	PCK	



Squareline Evolution Blue Line

12-strand double spun high quality, abrasion-resistant high tenacity Polyester dock and anchor braid line. Soft handling, no kinking. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	m	UM	€
3102712200	12	2600	200	PCK	
3102714150	14	3100	150	PCK	
3102716100	16	3700	100	PCK	
3102718100	18	4500	100	PCK	
3102720100	20	5000	100	PCK	
3102722100	22	5500	100	PCK	
3102724100	24	6500	100	PCK	



White Braid Mooring Line

16 plait double braid out of Polyester dock and anchor braid line. Extremely strong with the highest flexibility assures high resiliency. Easy to splice. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100450200	10	1600	200	PCK	
3100452200	12	2000	200	PCK	
3100454150	14	3000	150	PCK	
3100456100	16	4000	100	PCK	
3100458100	18	4500	100	PCK	
3100460100	20	5000	100	PCK	



Black & White Braid Mooring Line

16 plait colour coded double braid out of Polyester dock and anchor braid line. Easy to handle, extremely tensile and chafe resistant assures high resiliency. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100308200	8	1200	200	PCK	
3100310200	10	1600	200	PCK	
3100312200	12	2000	200	PCK	
3100314150	14	3000	150	PCK	
3100316100	16	4000	100	PCK	
3100318100	18	4500	100	PCK	
3100320100	20	5000	100	PCK	



Blue Navy Braid Mooring Line

16 plait double braid out of Polyester dock and anchor braid line. Extremely strong with the highest flexibility assures high resiliency. Easy to splice. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100430200	10	1600	200	PCK	
3100432200	12	2000	200	PCK	
3100434150	14	3000	150	PCK	
3100436100	16	4000	100	PCK	
3100438100	18	4500	100	PCK	
3100440100	20	5000	100	PCK	
3100442100	22	5500	100	PCK	
3100444100	24	6500	100	PCK	



Black Braid Mooring Line

16 plait double braid out of Polyester dock and anchor braid line. Extremely strong with the highest flexibility assures high resiliency. Easy to splice. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100410200	10	1600	200	PCK	
3100412200	12	2000	200	PCK	
3100414150	14	3000	150	PCK	
3100416100	16	4000	100	PCK	
3100418100	18	4500	100	PCK	
3100420100	20	5000	100	PCK	
3100422100	22	5500	100	PCK	
3100424100	24	6500	100	PCK	



Steel Grey Braid Mooring Line

16 plait double braid out of Polyester dock and anchor braid line. Extremely strong with the highest flexibility assures high resiliency. Easy to splice. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100332200	12	2000	200	PCK	
3100334150	14	3000	150	PCK	
3100336100	16	4000	100	PCK	
3100338100	18	4500	100	PCK	
3100340100	20	5000	100	PCK	
3100342100	22	5500	100	PCK	
3100344100	24	6500	100	PCK	



Classic Braid Mooring Line

16 plait double braid out of Polyester dock and anchor braid line. Extremely strong with the highest flexibility assures high resiliency. Easy to splice. Non floating. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3100352200	12	2000	200	PCK	
3100354150	14	3000	150	PCK	
3100356100	16	4000	100	PCK	
3100358100	18	4500	100	PCK	
3100360100	20	5000	100	PCK	
3100362100	22	5500	100	PCK	
3100364100	24	6500	100	PCK	



Liros Polyamide Rope

High-stretch (<20%) and very high breaking strength classic dock and anchor line. Can be used even without shock absorbers. Abrasion and UV resistant heat-set high-tenacity 3 strand Polyamide, very easy to splice. Meets DIN83330/EN696 rules.
Non floating.

Code	ø mm	Colour	daN	m	UM	€
3103008200	8	WHITE	1440	200	PCK	
3103010200	10	WHITE	2400	200	PCK	
3103012200	12	WHITE	3300	200	PCK	
3103014150	14	WHITE	4400	150	PCK	
3103016100	16	WHITE	5600	100	PCK	
3103018100	18	WHITE	7000	100	PCK	
3103020100	20	WHITE	8140	100	PCK	
3103022100	22	WHITE	9800	100	PCK	
3103024100	24	WHITE	11800	100	PCK	
3103030100	30	WHITE	17400	100	PCK	
3103108200	8	BLUE NAVY	1440	200	PCK	
3103110200	10	BLUE NAVY	2400	200	PCK	
3103112200	12	BLUE NAVY	3300	200	PCK	
3103114150	14	BLUE NAVY	4400	150	PCK	
3103116100	16	BLUE NAVY	5600	100	PCK	
3103118100	18	BLUE NAVY	7000	100	PCK	
3103120100	20	BLUE NAVY	8140	100	PCK	
3103122100	22	BLUE NAVY	9800	100	PCK	
3103124100	24	BLUE NAVY	11800	100	PCK	
3103130100	30	BLUE NAVY	17400	100	PCK	



Liros Lirolen

Very soft and flexible multi-purpose floating detachable dock and anchor line. Suitable also for towing. Stays pliable even after extensive usage. Easy to splice heat-set multifilament 3 strand Polypropilene.
Stretch <15%. Meets DIN83334/EN699 rules.

Code	ø mm	Colour	daN	m	UM	€
3103308200	8	WHITE	1040	200	PCK	
3103310200	10	WHITE	1600	200	PCK	
3103312200	12	WHITE	2200	200	PCK	
3103314150	14	WHITE	3000	150	PCK	
3103316100	16	WHITE	3700	100	PCK	
3103318100	18	WHITE	4700	100	PCK	
3103320100	20	WHITE	5700	100	PCK	
3103408200	8	BLUE	1040	200	PCK	
3103410200	10	BLUE	1600	200	PCK	
3103412200	12	BLUE	2200	200	PCK	
3103414150	14	BLUE	3000	150	PCK	
3103416100	16	BLUE	3700	100	PCK	
3103418100	18	BLUE	4700	100	PCK	
3103420100	20	BLUE	5700	100	PCK	
3103808200	8	BLACK	1040	200	PCK	
3103810200	10	BLACK	1600	200	PCK	
3103812200	12	BLACK	2200	200	PCK	
3103814150	14	BLACK	3000	150	PCK	
3103816100	16	BLACK	3700	100	PCK	
3103818100	18	BLACK	4700	100	PCK	
3103820100	20	BLACK	5700	100	PCK	



Liros 3-Strand Tradition Classic

Dock and anchor line for all type of classic and old sailing ships, can be used also as halyard or sheet. Superior quality, durable, high abrasion resistant, easy to handle, high grip and extra look. 3 Strand matt Polyester yarn. Working stretch <17%.
Non floating.

Code	ø mm	daN	m	UM	€
3103606200	6	350	200	PCK	
3103608200	8	730	200	PCK	
3103610200	10	1100	200	PCK	
3103612200	12	1300	200	PCK	
3103614150	14	1700	150	PCK	
3103616100	16	2200	100	PCK	
3103618100	18	3500	100	PCK	
3103620100	20	4900	100	PCK	



Liros Handy Elastic

Superior quality, soft, easy handling and easy splicing dock and anchor line. High breaking strength, high-stretch (<20%), extremely abrasion resistant, can be used even without shock absorbers. High-elastic braided Polyamide core. High-tenacity UV resistant Polyamide cover. Non Floating.

Code	ø mm	Colour	daN	m	UM	€
3102808200	8	BLUE NAVY	1600	200	PCK	
3102810200	10	BLUE NAVY	2500	200	PCK	
3102812200	12	BLUE NAVY	3900	200	PCK	
3102814150	14	BLUE NAVY	4800	150	PCK	
3102816100	16	BLUE NAVY	6000	100	PCK	
3102818100	18	BLUE NAVY	8500	100	PCK	
3102820100	20	BLUE NAVY	9900	100	PCK	
3102822100	22	BLUE NAVY	10600	100	PCK	
3102824100	24	BLUE NAVY	12000	100	PCK	
3102908200	8	BLACK	1600	200	PCK	
3102910200	10	BLACK	2500	200	PCK	
3102912200	12	BLACK	3900	200	PCK	
3102914150	14	BLACK	4800	150	PCK	
3102916100	16	BLACK	6000	100	PCK	
3102918100	18	BLACK	8500	100	PCK	
3102920100	20	BLACK	9900	100	PCK	
3102922100	22	BLACK	10600	100	PCK	
3102924100	24	BLACK	12000	100	PCK	



Liros Porto

Superior quality extremely abrasion resistant, very easy handling and easy splicing dock and anchor line. Compact and high strength line, will not stiffen up in time. High-tenacity braided Poliester core. UV resistant high-twisted Poliester cover. Working stretch <15%. Non floating.

Code	ø mm	Colour	daN	m	UM	€
3102510200	10	BLUE NAVY	2300	200	PCK	
3102512200	12	BLUE NAVY	2900	200	PCK	
3102514150	14	BLUE NAVY	3700	150	PCK	
3102516100	16	BLUE NAVY	4900	100	PCK	
3102518100	18	BLUE NAVY	5300	100	PCK	
3102520100	20	BLUE NAVY	6300	100	PCK	
3102522100	22	BLUE NAVY	8900	100	PCK	
3102524100	24	BLUE NAVY	9600	100	PCK	
3102410200	10	BLACK	2300	200	PCK	
3102412200	12	BLACK	2900	200	PCK	
3102414150	14	BLACK	3700	150	PCK	
3102416100	16	BLACK	4900	100	PCK	
3102418100	18	BLACK	5300	100	PCK	
3102420100	20	BLACK	6300	100	PCK	
3102422100	22	BLACK	8900	100	PCK	
3102424100	24	BLACK	9600	100	PCK	

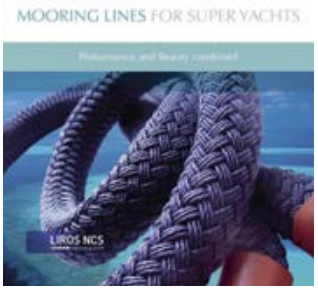


Liros Super Yacht Mooring

Dock and anchor line for superyachts up to 90 meters. The flexible high-tenacity braided Polyester core provides the best in safety, while the 24 plaited Polyester cover delivers premium comfort, easy handling and easy splicing. Working stretch <15%. Non floating.

Code	ø mm	Colour	daN	Boat Size m	m	UM	€
3100824100	24	BLUE NAVY	11500	Up to 30	100	PCK	
3100828100	28	BLUE NAVY	15900	Up to 40	100	PCK	
3100832100	32	BLUE NAVY	19800	Up to 50	100	PCK	
3100836100	36	BLUE NAVY	26000	Up to 60	100	PCK	
3100840100	40	BLUE NAVY	32800	Up to 65	100	PCK	
3100844100	44	BLUE NAVY	38500	Up to 70	100	PCK	
3100848100	48	BLUE NAVY	46000	Up to 80	100	PCK	
3100852100	52	BLUE NAVY	53500	Up to 90	100	PCK	
3100924100	24	BLACK	11500	Up to 30	100	PCK	
3100928100	28	BLACK	15900	Up to 40	100	PCK	
3100932100	32	BLACK	19800	Up to 50	100	PCK	
3100936100	36	BLACK	26000	Up to 60	100	PCK	
3100940100	40	BLACK	32800	Up to 65	100	PCK	
3100944100	44	BLACK	38500	Up to 70	100	PCK	
3100948100	48	BLACK	46000	Up to 80	100	PCK	
3100952100	52	BLACK	53500	Up to 90	100	PCK	







Multipurpose Braid

Stabilized multi-filament multipurpose braid line. Features: 8 plait 100% high quality Polyethylene. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3103502100	2	90	100	PCK	
3103503100	3	130	100	PCK	
3103504100	4	220	100	PCK	
3103505100	5	340	100	PCK	
3103506100	6	500	100	PCK	



Lapo Braid Line

16 Plait color coded Polyester multipurpose economical dock and anchor line. Non floating. daN= breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3101504500	4	190	500	PCK	
3101505400	5	275	400	PCK	
3101506200	6	500	200	PCK	
3101508200	8	840	200	PCK	
3101510200	10	1200	200	PCK	
3101512200	12	1400	200	PCK	
3101514100	14	1600	100	PCK	



Liros Polyamide Braid

Abrasion resistant, flexible and elastic (<15%) multipurpose braid line. Features: 8 Plaited UV resistant high-tenacity Polyamide. daN = breaking strength in Kg.

Code	ø mm	daN	m	UM	€
3104502100	2	100	100	PCK	
3104503100	3	180	100	PCK	
3104505100	5	550	100	PCK	
3104506100	6	850	100	PCK	



Floating Orange Braid

Multi-filament multipurpose braid line for lifelines, handrails, temporary moorings etc. Soft and light, it floats, it doesn't absorb humidity. Construction: 3 plait, 100% Polyethylene. daN= breaking load in Kg.

Code	ø mm	daN	m	UM	€
3101006200	6	300	200	PCK	
3101008200	8	400	200	PCK	
3101010200	10	500	200	PCK	
3101012200	12	800	200	PCK	
3101014100	14	1100	100	PCK	
3101016100	16	1400	100	PCK	
3101018100	18	1800	100	PCK	
3101020100	20	2200	100	PCK	



Floating Black Braid

Multi-filament multipurpose braid line for lifelines, handrails, temporary moorings etc. Soft and light, it floats, it doesn't absorb humidity. Construction: 3 plait, 100% Polyethylene. daN= breaking load in Kg.

Code	ø mm	daN	m	UM	€
3101206200	6	300	200	PCK	
3101208200	8	400	200	PCK	
3101210200	10	500	200	PCK	
3101212200	12	800	200	PCK	
3101214100	14	1100	100	PCK	
3101216100	16	1400	100	PCK	
3101218100	18	1800	100	PCK	
3101220100	20	2200	100	PCK	



Floating Grey Braid

Multi-filament multipurpose braid line ideal for inflatables and tenders. Soft and light, it floats, it doesn't absorb humidity. Construction: 16 plaits, 100% UV stabilized Polyethylene. daN= breaking load in Kg.

Code	ø mm	daN	m	UM	€
3101308200	8	700	200	PCK	
3101310200	10	1000	200	PCK	
3101312200	12	1300	200	PCK	
3101314150	14	1800	150	PCK	
3101316100	16	2000	100	PCK	



Sternroller Mooring Reels

Quick and safe handy mooring system composed by flat high-resistantce belt line and heavy duty 316 Stainless Steel mooring reel. Universal rail tubing or wall mount.

Code	Belt L	Reel ø mm	Breaking Load Kg	UM	€
3137132	25 mm x 30 m	290	2000	PCS	
3137153	35 mm x 50 m	380	4000	PCS	



Nawa Mooring Reels

Quick and safe handy mooring system composed by: - Soft, flat high resistance belt line - Heavy duty 316 Stainless Steel mooring reel with an adjustable friction brake - Universal rail tubing or wall mount.

Code	Belt L	Reel ø mm	Breaking Load Kg	UM	€
3137103	25 mm x 32 m	360	2000	PCS	
3137105	25 mm x 50 m	420	2000	PCS	



Eyed Lapo Braid Line

16 Plait color coded Polyester multipurpose economical dock and anchor braid with thimble. Non floating.

Code	ø mm	Line L m	UM	€
3101538	8	30	PCK	
3101540	10	30	PCK	
3101541	10	50	PCK	
3101542	12	30	PCK	
3101543	12	50	PCK	



White Mooring Line with Thimble

Double braid Polyester mooring line with spliced Stainless Steel thimble. Non floating.

Code	ø mm	Line L m	UM	€
3101459	10	6	PCK	
3101461	12	8	PCK	
3101463	14	10	PCK	
3101465	16	12	PCK	
3101468	20	15	PCK	
3101469	24	15	PCK	



Black Mooring Line with Thimble

Double braid Polyester mooring line with spliced Stainless Steel thimble. Non floating.

Code	ø mm	Line L m	UM	€
3101439	10	6	PCK	
3101441	12	8	PCK	
3101443	14	10	PCK	
3101445	16	12	PCK	
3101448	20	15	PCK	
3101449	24	15	PCK	



Blue Navy Mooring Line with Thimble

Double braid Polyester mooring line with spliced Stainless Steel thimble. Non floating.

Code	ø mm	Line L m	UM	€
3101419	10	6	PCK	
3101421	12	8	PCK	
3101423	14	10	PCK	
3101425	16	12	PCK	
3101428	20	15	PCK	
3101429	24	15	PCK	



Pre-Spliced White Dock Line

Ready to use pre-spliced double braid Polyester dock line. Non floating.

Code	ø mm	Line L m	UM	€
3101480	10	6	PCK	
3101481	12	8	PCK	
3101483	14	10	PCK	
3101485	16	12	PCK	
3101487	20	15	PCK	
3101488	24	15	PCK	



Pre-Spliced Black Dock Line

Ready to use pre-spliced double braid Polyester dock line. Non floating.

Code	ø mm	Line L m	UM	€
3101450	10	6	PCK	
3101451	12	8	PCK	
3101453	14	10	PCK	
3101455	16	12	PCK	
3101457	20	15	PCK	
3101458	24	15	PCK	



Pre-Spliced Blue Navy Dock Line

Ready to use pre-spliced double braid Polyester dock line. Non floating.

Code	ø mm	Line L m	UM	€
3101430	10	6	PCK	
3101431	12	8	PCK	
3101433	14	10	PCK	
3101435	16	12	PCK	
3101437	20	15	PCK	
3101438	24	15	PCK	



Liros Mooring Handy Elastic Protect

Ready to use pre-spliced dock braid line L40 with abrasion resistant Polyester protection cover. Superior quality, soft, easy handling, with high breaking strength, high-stretch (<20%), can be used even without shock absorbers. High-elastic braided Polyamide core. High-tenacity UV resistant Polyamide cover. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Line L m	UM	€
3102610	10	2000	6	PCK	
3102611	10	2000	10	PCK	
3102612	12	3120	10	PCK	
3102613	12	3120	15	PCK	
3102614	14	3840	10	PCK	
3102615	14	3840	15	PCK	
3102616	16	4800	10	PCK	
3102617	16	4800	15	PCK	
3102618	18	6800	10	PCK	
3102619	18	6800	15	PCK	





- MOORING AND ANCHORING CUSTOM LINE READY BRAIDS -

Custom Dock Line Steel Grey with Eye

Ready to use dock braid line with hand pre-spliced, seamed and finished eye. Supplied with hand sewed and finished marine grade leather eye cover or with naked eye. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Eye Cover	Eye L m	Line L m	UM	€
3101618	24	11800	No	0,75	16	PCK	
3101620	24	11800	No	0,75	20	PCK	
3101622	24	11800	BLACK Leather	0,75	16	PCK	
3101624	24	11800	BLACK Leather	0,75	20	PCK	
3101626	28	16100	No	0,75	16	PCK	
3101628	28	16100	No	0,75	20	PCK	
3101630	28	16100	BLACK Leather	0,75	16	PCK	
3101632	28	16100	BLACK Leather	0,75	20	PCK	
3101634	32	20900	No	1,00	16	PCK	
3101636	32	20900	No	1,00	20	PCK	
3101638	32	20900	BLACK Leather	1,00	16	PCK	
3101640	32	20900	BLACK Leather	1,00	20	PCK	
3101642	36	24500	No	1,00	16	PCK	
3101644	36	24500	No	1,00	20	PCK	
3101646	36	24500	BLACK Leather	1,00	16	PCK	
3101648	36	24500	BLACK Leather	1,00	20	PCK	





Custom Dock Line Classic with Eye

Ready to use dock braid line with hand pre-spliced, seamed and finished eye. Supplied with hand sewed and finished marine grade leather eye cover or with naked eye. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Eye Cover	Eye L m	Line L m	UM	€
3101650	24	11800	No	0,75	16	PCK	
3101652	24	11800	No	0,75	20	PCK	
3101656	24	11800	BROWN Leather	0,75	16	PCK	
3101658	24	11800	BROWN Leather	0,75	20	PCK	
3101662	28	16100	No	0,75	16	PCK	
3101664	28	16100	No	0,75	20	PCK	
3101668	28	16100	BROWN Leather	0,75	16	PCK	
3101670	28	16100	BROWN Leather	0,75	20	PCK	
3101674	32	20900	No	1,00	16	PCK	
3101676	32	20900	No	1,00	20	PCK	
3101680	32	20900	BROWN Leather	1,00	16	PCK	
3101682	32	20900	BROWN Leather	1,00	20	PCK	
3101686	36	24500	No	1,00	16	PCK	
3101688	36	24500	No	1,00	20	PCK	
3101692	36	24500	BROWN Leather	1,00	16	PCK	
3101694	36	24500	BROWN Leather	1,00	20	PCK	





Custom Dock Line Blue Navy with Eye

Ready to use dock braid line with hand pre-spliced, seamed and finished eye. Supplied with naked eye or with Dyneema sewed and finished marine grade leather eye cover. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating.
daN= breaking strength in Kg

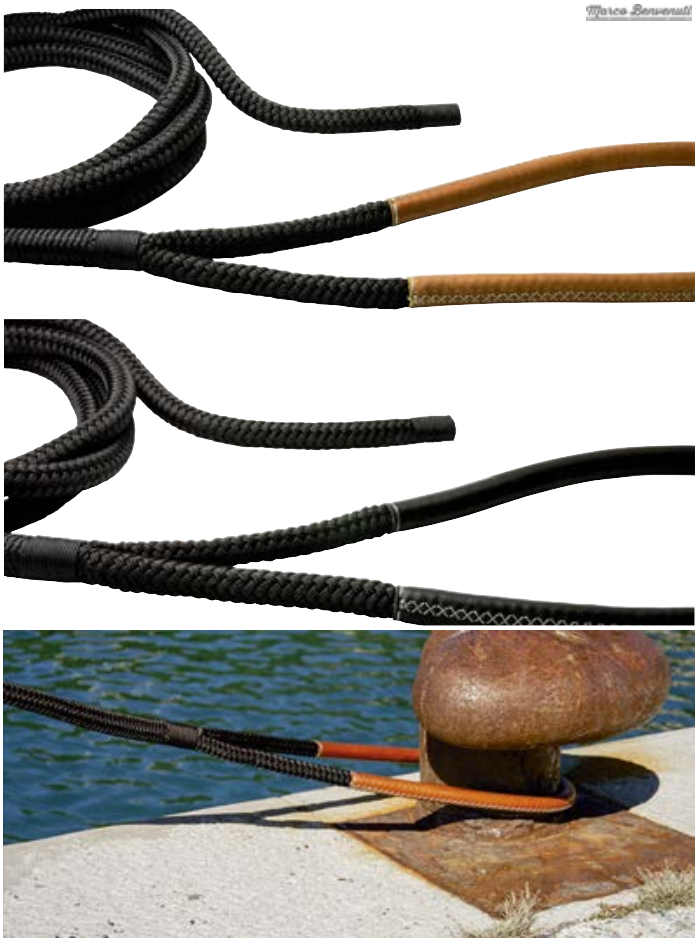
Code	ø mm	daN	Eye Cover	Eye L m	Line L m	UM	€
3101812	24	11800	No	0,75	16	PCK	
3101814	24	11800	No	0,75	20	PCK	
3101818	24	11800	BLACK Leather	0,75	16	PCK	
3101820	24	11800	BLACK Leather	0,75	20	PCK	
3101824	24	11800	BROWN Leather	0,75	16	PCK	
3101826	24	11800	BROWN Leather	0,75	20	PCK	
3101830	28	16100	No	0,75	16	PCK	
3101832	28	16100	No	0,75	20	PCK	
3101836	28	16100	BLACK Leather	0,75	16	PCK	
3101838	28	16100	BLACK Leather	0,75	20	PCK	
3101842	28	16100	BROWN Leather	0,75	16	PCK	
3101844	28	16100	BROWN Leather	0,75	20	PCK	
3101848	32	20900	No	1,00	16	PCK	
3101850	32	20900	No	1,00	20	PCK	
3101854	32	20900	BLACK Leather	1,00	16	PCK	
3101856	32	20900	BLACK Leather	1,00	20	PCK	
3101860	32	20900	BROWN Leather	1,00	16	PCK	
3101862	32	20900	BROWN Leather	1,00	20	PCK	
3101866	36	24500	No	1,00	16	PCK	
3101868	36	24500	No	1,00	20	PCK	
3101872	36	24500	BLACK Leather	1,00	16	PCK	
3101874	36	24500	BLACK Leather	1,00	20	PCK	
3101878	36	24500	BROWN Leather	1,00	16	PCK	
3101880	36	24500	BROWN Leather	1,00	20	PCK	
3101884	40	28900	No	1,20	20	PCK	
3101886	40	28900	No	1,20	24	PCK	
3101888	40	28900	BLACK Leather	1,20	20	PCK	
3101890	40	28900	BLACK Leather	1,20	24	PCK	
3101892	40	28900	BROWN Leather	1,20	20	PCK	
3101894	40	28900	BROWN Leather	1,20	24	PCK	



Custom Dock Line Black with Eye

Ready to use dock braid line with hand pre-spliced, seamed and finished eye. Supplied simple or with marine-treated leather cover and Dyneema stitching. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating.
daN= breaking strength in Kg

Code	ø mm	daN	Eye Cover	Eye L m	Line L m	UM	€
3101912	24	11800	No	0,75	16	PCK	
3101914	24	11800	No	0,75	20	PCK	
3101918	24	11800	BLACK Leather	0,75	16	PCK	
3101920	24	11800	BLACK Leather	0,75	20	PCK	
3101924	24	11800	BROWN Leather	0,75	16	PCK	
3101926	24	11800	BROWN Leather	0,75	20	PCK	
3101930	28	16100	No	0,75	16	PCK	
3101932	28	16100	No	0,75	20	PCK	
3101936	28	16100	BLACK Leather	0,75	16	PCK	
3101938	28	16100	BLACK Leather	0,75	20	PCK	
3101942	28	16100	BROWN Leather	0,75	16	PCK	
3101944	28	16100	BROWN Leather	0,75	20	PCK	
3101948	32	20900	No	1,00	16	PCK	
3101950	32	20900	No	1,00	20	PCK	
3101954	32	20900	BLACK Leather	1,00	16	PCK	
3101956	32	20900	BLACK Leather	1,00	20	PCK	
3101960	32	20900	BROWN Leather	1,00	16	PCK	
3101962	32	20900	BROWN Leather	1,00	20	PCK	
3101966	36	24500	No	1,00	16	PCK	
3101968	36	24500	No	1,00	20	PCK	
3101972	36	24500	BLACK Leather	1,00	16	PCK	
3101974	36	24500	BLACK Leather	1,00	20	PCK	
3101978	36	24500	BROWN Leather	1,00	16	PCK	
3101980	36	24500	BROWN Leather	1,00	20	PCK	
3101984	40	28900	No	1,20	20	PCK	
3101986	40	28900	No	1,20	24	PCK	
3101988	40	28900	BLACK Leather	1,20	20	PCK	
3101990	40	28900	BLACK Leather	1,20	24	PCK	
3101992	40	28900	BROWN Leather	1,20	20	PCK	
3101994	40	28900	BROWN Leather	1,20	24	PCK	



Custom Dock Line Blue Navy with Thimble

Ready to use dock braid line with hand pre-spliced and finished Stainless Steel thimble. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Length m	UM	€
3101754	24	11800	16	PCK	
3101756	24	11800	20	PCK	
3101760	28	16100	16	PCK	
3101762	28	16100	20	PCK	
3101766	32	20900	16	PCK	
3101768	32	20900	20	PCK	





Custom Dock Line Black with Thimble

Ready to use dock braid line with hand pre-spliced and finished Stainless Steel thimble. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Length m	UM	€
3101778	24	11800	16	PCK	
3101780	24	11800	20	PCK	
3101784	28	16100	16	PCK	
3101786	28	16100	20	PCK	
3101790	32	20900	16	PCK	
3101792	32	20900	20	PCK	





Custom Dock Line Steel Grey with Thimble

Ready to use dock braid line with hand pre-spliced and finished Stainless Steel thimble. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Length m	UM	€
3101714	24	11800	16	PCK	
3101716	24	11800	20	PCK	
3101720	28	16100	16	PCK	
3101722	28	16100	20	PCK	
3101726	32	20900	16	PCK	
3101728	32	20900	20	PCK	





Custom Dock Line Classic with Thimble

Ready to use dock braid line with hand pre-spliced and finished Stainless Steel thimble. Also the end terminal is hand finished and sewed to avoid imperfections. Strong and soft, made of 16 plaited high tenacity Polyester, with maximum abrasion resistance sheath. Non floating. daN= breaking strength in Kg

Code	ø mm	daN	Length m	UM	€
3101730	24	11800	16	PCK	
3101732	24	11800	20	PCK	
3101736	28	16100	16	PCK	
3101738	28	16100	20	PCK	
3101742	32	20900	16	PCK	
3101744	32	20900	20	PCK	





Fendress Rope Cover

Universal (from 14 to 32mm) UV resistant and durable Acrylic Rope Covers. Manufactured from the same fabric used for soft and sturdy Fendress fender covers. Protect the ropes from rubbing wear and from weathering, while matching the same colors of the fender covers. Heavy-duty easy to mount Velcro closing.

Code	Colour	Line ø mm	Length cm	UM	€
3135004	BLUE NAVY	14<>32	50	PCS	
3135005	BLUE NAVY	14<>32	100	PCS	
3135004BK	BLACK	14<>32	50	PCS	
3135005BK	BLACK	14<>32	100	PCS	
3135004BR	BLUE ROYAL	14<>32	50	PCS	
3135005BR	BLUE ROYAL	14<>32	100	PCS	
3135004SA	SAND	14<>32	50	PCS	
3135005SA	SAND	14<>32	100	PCS	
3135004WN	WINE	14<>32	50	PCS	
3135005WN	WINE	14<>32	100	PCS	



Navishell Rope Cover

Woven acrylic fabric rope covers. Water repellent and UV rays resistant, this fabric guarantees a high level of colour fastness, 3 year non-fading guarantee. Protect the ropes from rubbing wear and from weathering. Velcro heavy-duty easy to mount closing.

Code	Colour	Line ø mm	Length cm	UM	€
3840037	BLUE NAVY	12<>26	50	PCS	
3840038	GREY	12<>26	50	PCS	





Spiroll Rope Cover

UV resistant and durable Polyurethane rope covers. Easy mounted/wrapped around the rope, a special technique enables the cover to automatically wrap around ropes, providing a perfect fit. It also reduces "squeaking" from the mooring cleat.

Code	Line ø mm	Length cm	UM	€
3135120	8 - 16	40	PCS	
3135122	16 - 25	60	PCS	

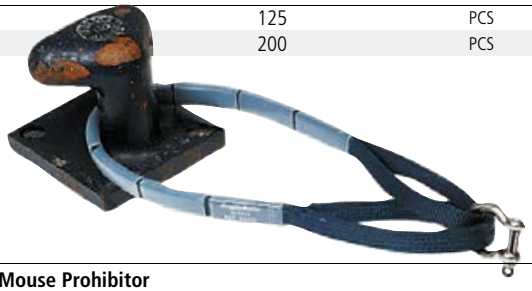




Mooring Belts

Abrasion resistant mooring belts with very high breaking load (11800 Kg). Ideal for mooring points where the rope could be damaged due to abrasion. Easy to use, they allow fast mooring with eye splice.

Code	L cm	UM	€
3136601	125	PCS	
3136602	200	PCS	





Mooring Mouse Prohibitor

Handy and reliable reinforced Plastic mooring mouse prohibitor for mooring lines from 10 to 30 mm. Easy and quick mount thanks to special multi-size adaptor and magnetic lock. Easy fixing of the disk on the desired position.

Code	UM	€
3137115	PCS	



Stainless Steel Hollow Fids

Stainless Steel hollow fids with wood handle used to gently open the strands of lines.

Code	L cm	UM	€
5830701	17,5	PCS	
5830702	26,5	PCS	



Splicing Set

Stainless Steel 4 pieces needle splicing kit.
Needles length mm: 120/140/180/220.
Respective diameters mm: 5/7/9/12.

Code	UM	€
3191000	PCK	



Liros Rigger Bag Splicing Kit

Rigger bag splicing kit with all splicing tools and accessories needed to work on all known ropes. Perfect for both professional and do-it yourself users.

Code	UM	€
3191006	PCK	



Fusion Cutter

220V 60W electric rope cutter for rope and braid heat cutting. Suitable also for sails, awnings, belts, tapes and synthetic canvas cutting.

Code	Ref	UM	€
3190001	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	



Pro Fusion Cutter

220V - 120W Professional continuous duty electric rope cutter. Reaches 500°C in few seconds and cuts quickly even big diameter ropes, braids and cords. It cools immediately thanks to the air-cooling system. Suitable also for cutting of sails, awnings, belts, tapes and any synthetic canvas. Complete with blade, cleaning brush and 3 m power cord. Comes with portable tool box.

Code	Ref	UM	€
3190005	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	
3190006	Belt Cutter Accessory Blade	PCS	



Battery Fusion Cutter

Portable cordless rechargeable battery electric rope cutter. Reaches 400°C in few seconds and cuts quickly even big diameter ropes, braids and cords. Suitable also for cutting of sails, awnings, belts, tapes and any synthetic canvas. Complete with blade, cleaning brush, rechargeable battery and charger. Comes with portable tool box.

Code	Ref	UM	€
3190003	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	
3190006	Belt Cutter Accessory Blade	PCS	
3190004	Replacement Battery	PCS	



Whipping-Twine Polyester Waxed

Waxed Polyester white whipping-twine.

Code	ø mm	Meters	UM	€
3100525	0,5	80	PCS	
3101023	1,0	30	PCS	
3101523	1,5	20	PCS	



Whipping-Twine Colour Polyester Waxed

Waxed Polyester coloured whipping-twine.

Code	ø mm	Meters	Colour	UM	€
3101122	1,5	20	BLUE	PCS	
3101222	1,5	20	BLACK	PCS	



Dyneema Whipping Twine

Waxed Dyneema Carbon grey whipping twine.

Code	ø mm	Meters	UM	€
3101025	1,2	30	PCS	



Thermic Rope Ends

Thermic constricting unravelling rope ends. 6 Pieces pack.

Code	Rope ø mm	Pack	UM	€
3191012	6.5<>12.5	6 Pcs	PCK	
3191018	10<>19	6 Pcs	PCK	





Galvanized Steel Thimbles

Galvanized Steel thimbles that prevent wear on ropes and wires.

Code	Rope ø mm	UM	€
5420010	10	PCS	
5420012	12	PCS	
5420014	14	PCS	
5420016	16	PCS	
5420018	18	PCS	
5420020	20	PCS	
5420022	22	PCS	
5420024	24	PCS	
5420026	26	PCS	
5420028	28	PCS	
5420032	32	PCS	



Aluminum Oval Sleeves

Anodized Aluminum oval sleeves for splicing.

Code	Rope ø mm	UM	€
5424503	3	PCS	
5424504	4	PCS	
5424505	5	PCS	
5424506	6	PCS	
5424508	8	PCS	
5424510	10	PCS	
5424512	12	PCS	
5424514	14	PCS	







Stainless Steel Thimbles

AISI 316 Stainless Steel thimbles. Prevent wear on ropes and wires.

Code	Rope ø mm	UM	€
5425001	2	PCS	
5425002	2,5	PCS	
5425003	3	PCS	
5425004	4	PCS	
5425005	5	PCS	
5425006	6	PCS	
5425008	8	PCS	
5425010	10	PCS	
5425012	12	PCS	
5425014	14	PCS	
5425016	16	PCS	
5425018	18	PCS	
5425020	20	PCS	
5425022	22	PCS	
5425024	24/26	PCS	
5425028	28/30	PCS	
5425032	32/34	PCS	
5425036	36/38	PCS	
5425040	40/42	PCS	



White Plastic Thimbles

White Nylon thimbles that prevent wear on ropes and wires.

Code	Rope ø mm	UM	€
5430004	4	PCS	
5430005	5	PCS	
5430006	6	PCS	
5430008	8	PCS	
5430010	10	PCS	
5430012	12	PCS	
5430014	14	PCS	
5430016	16	PCS	
5430018	18	PCS	
5430020	20	PCS	
5430022	22	PCS	
5430024	24	PCS	



Line-Throwing Ring

Loaded PVC line-thrower ring. Used to throw mooring lines from ship to shore and vice versa.

Code	ø mm	UM	€
3137112	180	PCS	

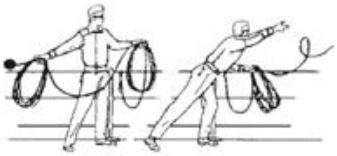




Loaded Line-Thrower

UV and marine environment leather resistant loaded line-thrower with Stainless Steel eyelet. Used to throw mooring lines from ship to shore and vice versa.

Code	Weight Kg	UM	€
3137114	0,4	PCS	





Boatasy Hooklinker Mooring Hook

Boatasy Hooklinker multi-purpose mooring hook for a fast and easy mooring. It allows to pass the mooring rope into the buoy eye or into the dock eyebolt. Thanks to its integrated torch, it can be also used at night.

Code	UM	€
0701730	PCS	





Scrubbis Catching Mooring Hook

Scrubbis Catching multi-purpose mooring hook that can be used as a boat hook to pass the mooring rope into the buoy eye or into the dock eyebolt. It is composed of a hook and a telescopic handle, which has to be purchased separately.

Code	Ref	UM	€
0701710	Mooring Hook	PCS	
5709317	Telescopic Handle (110<>210 cm)	PCS	





Kong Mooring Carabiner

Stainless Steel mooring carabiner tip endowed with boathook bayonet connector. It attaches to the hole of the mooring buoy, then when the boathook is retrieved, the carabiner remains attached to the buoy.

Code	UM	€
0701723	PCS	

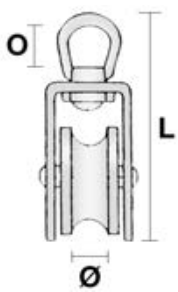




Mooring Blocks

Stainless Steel mooring blocks.

Code	ø mm	O mm	L mm	Breaking Load Kg	UM	€
5436102	12	14	83	2000	PCS	
5436103	12	14	96	2300	PCS	
5436105	15	20	130	3400	PCS	





Boatasy Ghook Mooring Line Transfer

Reinforced Plastic Boatasy GHook mooring line transfer for easy, fast and clean mooring. Makes the line recover easy and safe, avoiding dirt and hand damage. Thanks to the 7 cm wide rotating wheel any rope or line can be easily lift up from the water and transfered to the mooring point with one hand only. It can be tied to a rope when the sides are higher.

Code	Dim cm	UM	€
3137120	15 x 23	PCS	

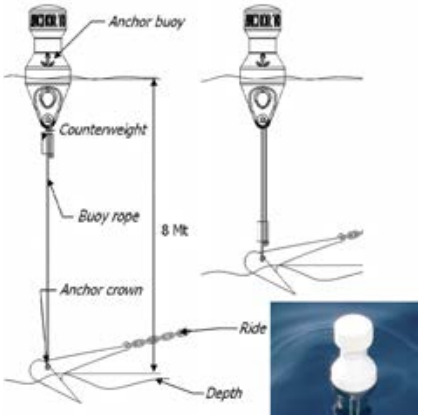




Anchor Mooring Buoy

Anchor mooring buoy with Solas reflective tape and 11 mt of rope. Endowed with lead counterweight that self adjusts the rope length within 4 and 10 mt of depth and allows to mark the exact position of the anchor. It also helps to easily retrieve a fouled anchor.

Code	Dim mm	UM	€
3822210	ø 200 x H507	PCS	





Self-Adjusting Grippy Anchor Buoy

Anchor buoy with self-adjusting buoy rope. Endowed with visual indicator with reflective tape. Allows to mark the exact position of the anchor and it also helps to easily retrieve a fouled anchor. The Light version (3822271) and the Heavy version (3822272) are equipped with dynamic drift limiter albe to maintain the anchor buoy on the exact vertical of the anchor even in presence of wind or currents, in addiction they are endowed with solar cells for charging the battery. The Heavy version includes also a Stainless Steel wire saver that allows a greater breaking load.

Code	Ref	Line L	Light + Bracket	daN	Accessories	UM	€
3822270	Basic	15 m	No	500		PCS	
3822271	Light	25 m	Yes	500		PCS	
3822272	Heavy	20 m	Yes	1200		PCS	
3822275					10 m Rope	PCS	





Self-Sinking Clik Gold Buoy

Self-sinking buoy with radio controlled lift system for the recovery of the mooring rope. It allows a easy recovery directly on the bow without making it slide manually from one end of the boat to the other. It only requires the installation of the radio control button on the boat. Equipped with high efficiency solar cells for charging the batteries. Complete with magnetic boat hook to facilitate the recovery operations.

Code	Max Operating Depth m	UM	€
3822260	8	PCS	





Flat Hole Buoy

Mark buoys with through hole. For nets, ski ropes, swimming lanes and mooring.

Code	ø mm	Hole ø mm	UM	€
3821045	45	7	PCS	
3821050	50	8	PCS	
3821057	57	8	PCS	
3821075	75	12	PCS	



Flat 1 Hole Buoy

Mark buoys with through hole. For nets, ski ropes, swimming lanes and mooring.

Code	ø mm	Hole ø mm	Colour	UM	€
3821108	80	10	RED	PCS	
3821109	80	10	WHITE	PCS	
3821110	80	10	YELLOW	PCS	



Small Hole Buoy

Mark buoys with through hole. For marking and mooring.

Code	ø mm	H mm	Hole ø mm	Buoyancy Kg	Colour	UM	€
3820701	170	145	20	1,7	RED	PCS	
3820702	170	145	20	1,7	WHITE	PCS	
3820703	170	145	20	1,7	YELLOW	PCS	



Big Hole Buoy

Mark buoys with through hole. For marking and mooring.

Code	ø mm	H mm	Hole ø mm	Buoyancy Kg	Colour	UM	€
3820704	260	200	30	8,5	RED	PCS	
3820705	260	200	30	8,5	WHITE	PCS	
3820706	260	200	30	8,5	YELLOW	PCS	



Bicolor Hole Buoy

Two colour mark buoys with through hole. For mooring, ski ropes, swimming lanes.

Code	ø mm	H mm	Hole ø mm	UM	€
3820512	60	100	10	PCS	
3820514	75	130	12	PCS	



Dura Float Olive Hole Buoy

Reinforced Plastic signal buoy filled with closed cells foam. Very sturdy, almost indistructible and unsinkable. Hole diameter 30mm.

Code	ø mm	H mm	Colour	UM	€
3820415	135	175	ORANGE	PCS	
3820416	135	175	YELLOW	PCS	



Dura Float Round Hole Buoy

Reinforced Plastic signal buoy filled with closed cells foam. Very sturdy, almost indistructible and unsinkable. Hole diameter 35 mm.

Code	ø mm	H mm	Colour	UM	€
3820418	200	200	ORANGE	PCS	
3820419	200	200	YELLOW	PCS	



Jerk Mark Buoy

Reinforced PVC mark buoy. For signalling, marking, mooring etc.

Code	ø mm	H mm	Colour	UM	€
3800297	90	110	ORANGE	PCS	
3800298	90	110	YELLOW	PCS	



Anchor Buoy

Heavy duty inflatable anchor buoy with two reinforced eyelets.

Code	ø mm	H mm	Colour	UM	€
3820410	350	460	ORANGE	PCS	
3820411	350	460	YELLOW	PCS	



SA Anchor and Mark Inflatable Buoy

Inflatable anchor and mark buoy with one eyelet.

Code	Ref	ø mm	H mm	UM	€
3800300	SA00	150	200	PCS	
3802300	SA0	210	280	PCS	
3802301	SA1	260	360	PCS	



Pear Mooring Buoy

Reinforced Plastic pear-shaped mooring buoy.

Code	ø mm	H mm	Buoyancy Kg	Colour	UM	€
3820525	250	390	10	RED	PCS	
3820625	250	390	10	WHITE	PCS	
3820725	250	390	10	YELLOW	PCS	



Double Cone Mooring Buoy

Reinforced Polyethilene double cone mooring buoys.

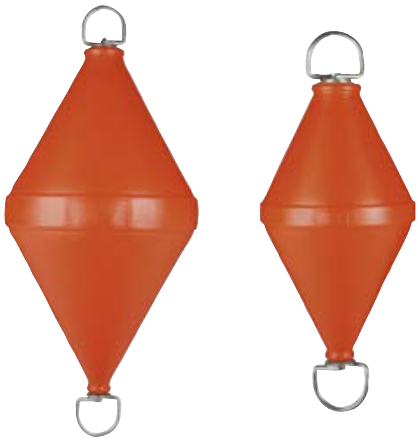
Code	ø mm	H mm	Buoyancy Kg	Colour	UM	€
3820022	220	490	8	RED	PCS	
3820028	270	600	13	RED	PCS	
3820032	320	800	25	RED	PCS	
3820052	500	1030	55	RED	PCS	
3820122	220	490	8	WHITE	PCS	
3820128	270	600	13	WHITE	PCS	
3820132	320	800	25	WHITE	PCS	
3820152	500	1030	55	WHITE	PCS	
3820222	220	490	8	YELLOW	PCS	
3820228	270	600	13	YELLOW	PCS	
3820232	320	800	25	YELLOW	PCS	



Stainless Steel Rod Mooring Buoy

Polyurethane closed cell foam filled Polyetilene mooring buoy. Stainless Steel through rod and swivel connections.

Code	ø mm	H mm	Buoyancy Kg	UM	€
3822232	320	800	20	PCS	
3822250	500	1030	50	PCS	



Castro CCFN Mooring Buoy Filled with Polyurethane Foam

New

Reinforced Polyethylene buoy filled with closed-cell Polyurethane foam.
Rilsan coated high Steel rod.
Great resistance to abrasion and UVA rays.
Exceptional buoyancy.

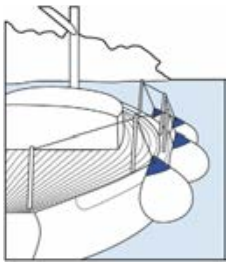
Code	ø mm	H mm	Buoyancy Kg	UM	€
3822402	400	870	28	PCS	
3822403	460	900	56	PCS	
3822404	550	920	107	PCS	

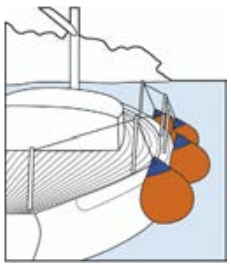


A Polyform Fenders

Heavy Duty pear fenders with reinforced eyelet.

Code	Ref	ø mm	H mm	Buoyancy Kg	Colour	UM	€
3802000	A0	230	280	6,5	WHITE	PCS	
3802001	A1	310	390	16	WHITE	PCS	
3802002	A2	400	510	36	WHITE	PCS	
3802003	A3	490	620	65	WHITE	PCS	
3802004	A4	600	730	116	WHITE	PCS	
3802005	A5	760	940	230	WHITE	PCS	
3802006	A6	940	1190	430	WHITE	PCS	
3802200	A0	230	280	6,5	RED	PCS	
3802201	A1	310	390	16	RED	PCS	
3802202	A2	400	510	36	RED	PCS	
3802203	A3	490	620	65	RED	PCS	
3802204	A4	600	730	116	RED	PCS	
3802205	A5	760	940	230	RED	PCS	
3802206	A6	940	1190	430	RED	PCS	





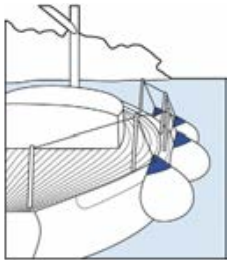


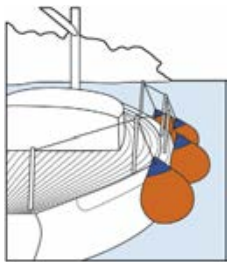
A-HD Castro Fenders

Extremely robust fenders with a reinforced eyelet.
Reinforced ring joint between body and head.
High quality valve for a perfect seal.

New

Code	Ref	ø mm	H mm	Buoyancy Kg	Colour	UM	€
3802900	A-0HD	200	270	6	WHITE	PCS	
3802901	A-1HD	290	410	15	WHITE	PCS	
3802902	A-2HD	340	490	31	WHITE	PCS	
3802903	A-3HD	460	570	56	WHITE	PCS	
3802904	A-4HD	530	640	90	WHITE	PCS	
3802905	A-5HD	620	800	160	WHITE	PCS	
3802906	A-6HD	850	1000	326	WHITE	PCS	
3802910	A-0HD	200	270	6	RED	PCS	
3802911	A-1HD	290	410	15	RED	PCS	
3802912	A-2HD	340	490	31	RED	PCS	
3802913	A-3HD	460	570	56	RED	PCS	
3802914	A-4HD	530	640	90	RED	PCS	
3802915	A-5HD	620	800	160	RED	PCS	
3802916	A-6HD	850	1000	326	RED	PCS	



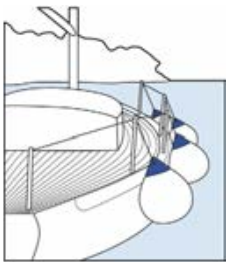


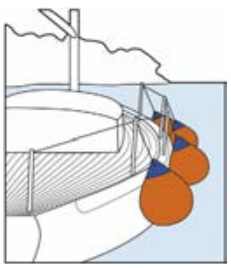


A Majoni Fenders

Heavy Duty pear fenders with reinforced eyelet.

Code	Ref	ø mm	H mm	Buoyancy Kg	Colour	UM	€
3802102	WB-A2	350	480	21	WHITE	PCS	
3802103	WB-A3	450	620	45	WHITE	PCS	
3802104	WB-A4	550	730	83	WHITE	PCS	
3802105	WB-A5	650	880	139	WHITE	PCS	
3802106	WB-A6	850	1050	314	WHITE	PCS	
3802302	RB-A2	350	480	21	RED	PCS	
3802303	RB-A3	450	620	45	RED	PCS	
3802304	RB-A4	550	730	83	RED	PCS	
3802305	RB-A5	650	880	139	RED	PCS	
3802306	RB-A6	850	1050	314	RED	PCS	



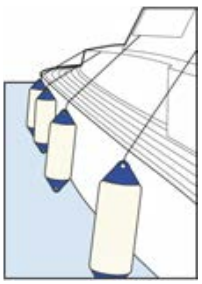




Majoni Blue Head Fenders

Fenders with two eyelets.

Code	Ref	ø mm	L mm	UM	€
3801101	SF1	150	580	PCS	
3801112	SF2A	180	600	PCS	
3801102	SF2	210	620	PCS	
3801103	SF3	240	700	PCS	
3801104	SF4	300	900	PCS	
3801105	SF5	300	820	PCS	
3801106	SF6	350	1100	PCS	







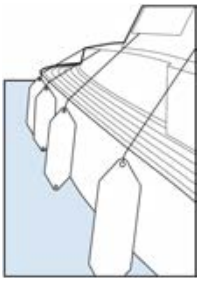
F-Type Castro Fenders

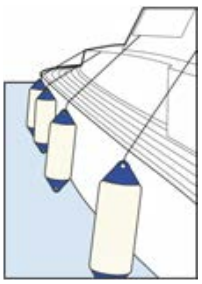
Extremely robust fenders with two reinforced eyelets.
Reinforced ring joint between body and head.
High quality valve for a perfect seal.

Code	Ref	ø mm	L mm	Head	UM	€
3802870	F0	115	420	WHITE	PCS	
3802871	F1	150	610	WHITE	PCS	
3802872	F2/A	180	610	WHITE	PCS	
3802882	F2	220	620	BLUE	PCS	
3802883	F3	220	750	BLUE	PCS	
3802884	F4	220	1060	BLUE	PCS	
3802885	F5	300	770	BLUE	PCS	
3802886	F6	270	1000	BLUE	PCS	
3802887	F7/A	380	1250	BLUE	PCS	









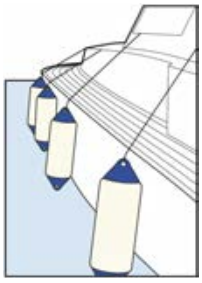




F-Type Polyform Fenders

Fenders with two reinforced eyelets.

Code	Ref	ø mm	L mm	UM	€
3801001	F1	145	610	PCS	
3801022	F02	190	660	PCS	
3801002	F2	220	610	PCS	
3801003	F3	215	745	PCS	
3801004	F4	215	1050	PCS	
3801005	F5	300	770	PCS	
3801006	F6	300	1095	PCS	
3801007	F7	380	1030	PCS	
3801008	F8	380	1475	PCS	







Majoni Mini Fenders

Fenders with two eyelets.

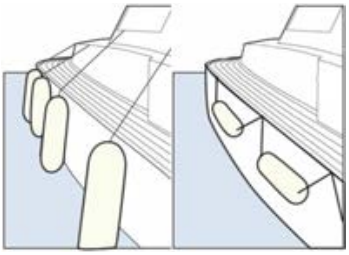
Code	Ref	ø mm	L mm	Colour	UM	€
3800011	SK1	90	300	WHITE/BLUE	PCS	
3800012	KF1	90	300	WHITE	PCS	
3800112	KF1	90	300	BLUE	PCS	
3801100	SF0	120	420	WHITE/BLUE	PCS	
3801200	KF2	120	420	WHITE	PCS	
3801300	KF2	120	420	BLUE	PCS	



G-Type Polyform Fenders

Fenders with two eyelets.

Code	Ref	ø mm	L mm	UM	€
3800202	G2	117	407	PCS	
3800203	G3	145	515	PCS	
3800204	G4	170	585	PCS	
3800205	G5	215	705	PCS	



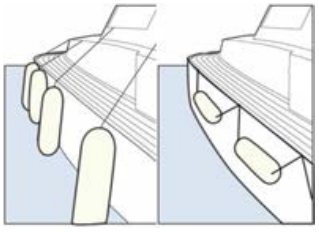


G-Type Castro Fenders

Resistant and lightweight G-Type fenders with reinforced eyelets. High quality valve for a perfect seal.

Code	Ref	ø mm	L mm	UM	€
3802831	G1	90	330	PCS	
3802832	G2	115	410	PCS	
3802833	G3	140	510	PCS	
3802834	G4	165	590	PCS	
3802835	G5	220	700	PCS	

New

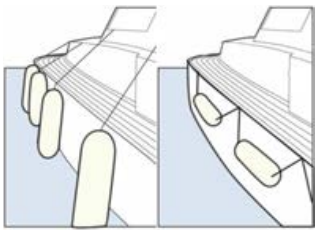




Majoni Center Hole Fenders

Majoni center hole fenders.

Code	ø mm	L mm	UM	€
3801800	100	300	PCS	
3801801	150	430	PCS	
3801802	200	550	PCS	
3801803	250	680	PCS	
3801804	300	800	PCS	



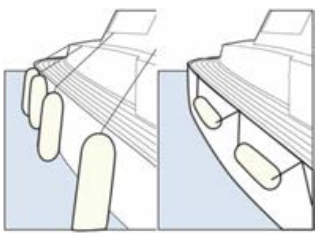


HAG Castro Fenders

Extremely robust through hole fenders.
High quality valve for a perfect seal.

Code	Ref	ø mm	L mm	UM	€
3802861	HAG1	150	400	PCS	
3802862	HAG2	200	520	PCS	
3802863	HAG3	250	700	PCS	
3802864	HAG4	300	900	PCS	

New

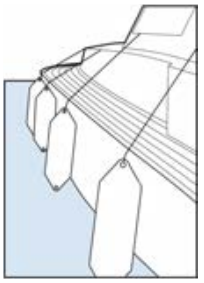


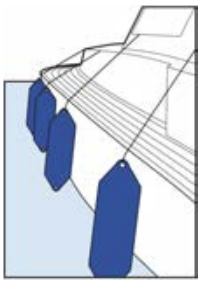


Majoni White/Blue Classic Fenders

Fenders with two reinforced eyelets.

Code	Ref	ø mm	L mm	Colour	UM	€
3801401	CW-F0	120	480	WHITE	PCS	
3801402	CW-F1	140	530	WHITE	PCS	
3801403	CW-F2A	170	580	WHITE	PCS	
3801404	CW-F2	210	640	WHITE	PCS	
3801405	CW-F3	230	720	WHITE	PCS	
3801406	CW-F4	270	810	WHITE	PCS	
3801041	CN-F0	120	480	BLUE	PCS	
3801042	CN-F1	140	530	BLUE	PCS	
3801043	CN-F2A	170	580	BLUE	PCS	
3801044	CN-F2	210	640	BLUE	PCS	
3801045	CN-F3	230	720	BLUE	PCS	
3801046	CN-F4	270	810	BLUE	PCS	



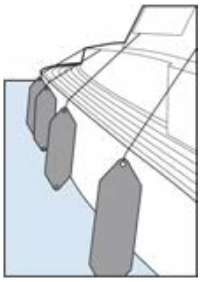


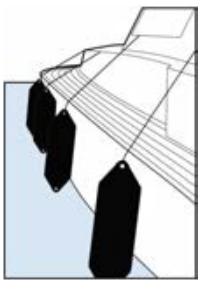


Majoni Classic Grey/Black Fenders

Fenders with two reinforced eyelets.

Code	Ref	ø mm	L mm	Colour	UM	€
3801311	CG-F0	120	480	GREY	PCS	
3801312	CG-F1	140	530	GREY	PCS	
3801313	CG-F2A	170	580	GREY	PCS	
3801314	CG-F2	210	640	GREY	PCS	
3801315	CG-F3	230	720	GREY	PCS	
3801316	CG-F4	270	810	GREY	PCS	
3801301	CB-F0	120	480	BLACK	PCS	
3801302	CB-F1	140	530	BLACK	PCS	
3801303	CB-F2A	170	580	BLACK	PCS	
3801304	CB-F2	210	640	BLACK	PCS	
3801305	CB-F3	230	720	BLACK	PCS	
3801306	CB-F4	270	810	BLACK	PCS	







NFD Castro Fenders

Very robust fenders with a modern and elegant design.
Large fender capacity thanks to their wider surface.
Recessed reinforced eyelet and high quality valve for a perfect seal.

Code	Ref	ø mm	L mm	Colour	UM	€
3802801	NFD1	180	510	WHITE	PCS	
3802802	NFD2	220	600	WHITE	PCS	
3802803	NFD3	260	710	WHITE	PCS	
3802811	NFD1	180	510	BLUE	PCS	
3802812	NFD2	220	600	BLUE	PCS	
3802813	NFD3	260	710	BLUE	PCS	
3802821	NFD1	180	510	BLACK	PCS	
3802822	NFD2	220	600	BLACK	PCS	
3802823	NFD3	260	710	BLACK	PCS	



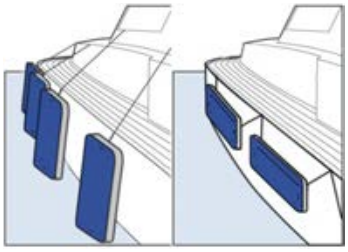




Blue Modular Flat Fenders

High resistance E.V.A. closed-cell soft foam flat modular fenders. Easy storage thanks to the flat shape, they are used when there is not enough space between two boats. Easy to fasten together to create a protection barrier. With 4 holes for line and 2 holes for belt. 2.40 m line included.

Code	H mm	L mm	>mm<	UM	€
3803062	490	180	50	PCS	
3803063	650	300	80	PCS	
3803064	950	310	80	PCS	



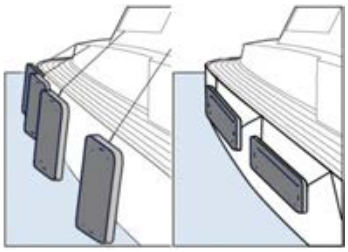




Grey Modular Flat Fenders

High resistance E.V.A. closed-cell soft foam flat modular fenders. Easy storage thanks to the flat shape, they are used when there is not enough space between two boats. Easy to fasten together to create a protection barrier. With 4 holes for line and 2 holes for belt. 2.10 m line included.

Code	H mm	L mm	>mm<	UM	€
3803066	490	180	50	PCS	
3803067	650	300	80	PCS	
3803068	950	310	80	PCS	







Multi Fender Dock Guard

Folding bumper with elastic structure which allows to round and protect any irregular or plain surface. Can be apllied to bulwarks, poles, railings, angles and as bowbuoy.

Code	Dimensions cm	UM	€
3837504	60 x 30 x 8	PCS	







Jobe Infinity Defender Stern Fender

Jobe Infinity Defender stern fender is the ideal solution to avoid damage during docking. Equipped with four D-rings for easy use.

Code	Dimensions (L x ø) cm	UM	€
3803082	200 x 48	PCS	
3803084	400 x 48	PCS	







Mega Fender

Mega Fender inflatable fenders designed to protect large boats and mega yachts. Great lightness and great ease of handling, while their particular valve and their high flexibility allow to be easy deflated and to be rapidly stored (can fit in tight spaces). Very sturdy, made of Kevlar thread with strenghtened strips. Traction Stainless Steel strap rings.

Code	Sizes (L x ø) cm	Sizes (L x ø) "	UM	€
3803500	56 x 23	22 x 9	PCS	
3803502	76 x 23	30 x 9	PCS	
3803504	91 x 36	36 x 14	PCS	
3803510	107 x 46	42 x 18	PCS	
3803512	114 x 46	45 x 18	PCS	
3803514	147 x 46	58 x 18	PCS	
3803520	74 x 61	29 x 21	PCS	
3803522	107 x 61	42 x 24	PCS	
3803524	147 x 61	58 x 24	PCS	
3803526	165 x 66	65 x 26	PCS	
3803528	168 x 61	66 x 24	PCS	
3803530	244 x 61	96 x 24	PCS	
3803532	191 x 97	75 x 38	PCS	
3803540	125 x 90	49 x 35	PCS	
3803545	150 x 125	59 x 49	PCS	
3803547	210 x 90	83 x 35	PCS	







Mega Fender Covers

Strong fleece Fendress fender covers for Mega Fender fenders. Protects Mega Fenders eliminating wear, scuffy marks and squeaks. Soft and tough, they don't stain the sides and they last longer.

Code	Colour	For Fender (L x ø) cm	UM	€
3813500	BLUE NAVY	56 x 23	PCS	
3813502	BLUE NAVY	76 x 23	PCS	
3813504	BLUE NAVY	91 x 36	PCS	
3813510	BLUE NAVY	107 x 46	PCS	
3813512	BLUE NAVY	114 x 46	PCS	
3813514	BLUE NAVY	147 x 46	PCS	
3813520	BLUE NAVY	74 x 61	PCS	
3813522	BLUE NAVY	107 x 61	PCS	
3813524	BLUE NAVY	147 x 61	PCS	
3813526	BLUE NAVY	165 x 66	PCS	
3813528	BLUE NAVY	168 x 61	PCS	
3813530	BLUE NAVY	244 x 61	PCS	
3813532	BLUE NAVY	191 x 97	PCS	
3813540	BLUE NAVY	125 x 90	PCS	
3813545	BLUE NAVY	150 x 125	PCS	
3813547	BLUE NAVY	210 x 90	PCS	
3813500BK	BLACK	56 x 23	PCS	
3813502BK	BLACK	76 x 23	PCS	
3813504BK	BLACK	91 x 36	PCS	
3813510BK	BLACK	107 x 46	PCS	
3813512BK	BLACK	114 x 46	PCS	
3813514BK	BLACK	147 x 46	PCS	
3813520BK	BLACK	74 x 61	PCS	
3813522BK	BLACK	107 x 61	PCS	
3813524BK	BLACK	147 x 61	PCS	
3813526BK	BLACK	165 x 66	PCS	
3813528BK	BLACK	168 x 61	PCS	
3813530BK	BLACK	244 x 61	PCS	
3813532BK	BLACK	191 x 97	PCS	
3813540BK	BLACK	125 x 90	PCS	
3813545BK	BLACK	150 x 125	PCS	
3813547BK	BLACK	210 x 90	PCS	
3813500DG	ANTHRACITE GREY	56 x 23	PCS	
3813502DG	ANTHRACITE GREY	76 X 23	PCS	
3813504DG	ANTHRACITE GREY	91 x 36	PCS	
3813510DG	ANTHRACITE GREY	107 x 46	PCS	
3813512DG	ANTHRACITE GREY	114 x 46	PCS	
3813514DG	ANTHRACITE GREY	147 x 46	PCS	
3813520DG	ANTHRACITE GREY	74 x 61	PCS	
3813522DG	ANTHRACITE GREY	107 x 61	PCS	
3813524DG	ANTHRACITE GREY	147 x 61	PCS	
3813526DG	ANTHRACITE GREY	165 x 66	PCS	
3813528DG	ANTHRACITE GREY	168 x 61	PCS	
3813530DG	ANTHRACITE GREY	244 x 61	PCS	
3813532DG	ANTHRACITE GREY	191 x 97	PCS	
3813540DG	ANTHRACITE GREY	125 x 90	PCS	
3813545DG	ANTHRACITE GREY	150 x 125	PCS	
3813547DG	ANTHRACITE GREY	210 x 90	PCS	



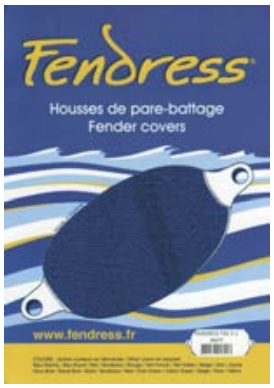






F-Type Fendress Fendercovers

Plush fleece handmade Fendress fender covers. Premium protection for your fenders, while eliminating fender squeak and scuffy marks. Soft and though, these fender covers protect efficiently your gel-coat paint and make your fenders last longer. • "Fendress Covers" are 100% Acrylic handmade premium quality resistant, non abrasive loop knit. Soft, plush fleece fender covers offer the ultimate protection for your topsides. • "Fendress Covers" are UV and sea water resistant, protecting efficiently your gel-coat paint from scuffy marks and abrasions. The tensile and rugged fleece fabric contains all the best characteristics, including tear & abrasion resistance, quick drying ability and easy removal for cleaning. • "Fendress Covers" make your fenders last longer and eliminate irritating fender squeak. UV resistant colors do not mark your topsides. Machine washable. • "Fendress Covers" high resistance top and elasticized bottom hem permit a custom fit for all type of fenders. Covers are available in 9 colours.



Code	Type	Colour	Fender ø	Fender L	UM	€
3811001	F1	BLUE NAVY	14<>16 cm	58<>62 cm	PCS	
3811012	F02	BLUE NAVY	19<>21 cm	64<>68 cm	PCS	
3811002	F2	BLUE NAVY	21<>24 cm	60<>64 cm	PCS	
3811003	F3	BLUE NAVY	21<>24 cm	72<>78 cm	PCS	
3811004	F4	BLUE NAVY	21<>23 cm	100<>108 cm	PCS	
3811014	SF4	BLUE NAVY	29<>32 cm	88<>92 cm	PCS	
3811005	F5	BLUE NAVY	29<>32 cm	74<>78 cm	PCS	
3811006	F6	BLUE NAVY	29<>32 cm	106<>110 cm	PCS	
3811007	F7	BLUE NAVY	36<>40 cm	100<>108 cm	PCS	
3811018	F8	BLUE NAVY	36<>40 cm	140<>150 cm	PCS	
3811020	F10	BLUE NAVY	47<>52 cm	120<>130 cm	PCS	
3811021	F11	BLUE NAVY	58<>62 cm	140<>150 cm	PCS	
3811023	F13	BLUE NAVY	78<>82 cm	190<>200 cm	PCS	



3811001BR	F1	BLUE ROYAL	14<>16 cm	58<>62 cm	PCS	
3811012BR	F02	BLUE ROYAL	19<>21 cm	64<>68 cm	PCS	
3811002BR	F2	BLUE ROYAL	21<>24 cm	60<>64 cm	PCS	
3811003BR	F3	BLUE ROYAL	21<>24 cm	72<>78 cm	PCS	
3811004BR	F4	BLUE ROYAL	21<>23 cm	100<>108 cm	PCS	
3811014BR	SF4	BLUE ROYAL	29<>32 cm	88<>92 cm	PCS	
3811005BR	F5	BLUE ROYAL	29<>32 cm	74<>78 cm	PCS	
3811006BR	F6	BLUE ROYAL	29<>32 cm	106<>110 cm	PCS	
3811007BR	F7	BLUE ROYAL	36<>40 cm	100<>108 cm	PCS	
3811018BR	F8	BLUE ROYAL	36<>40 cm	140<>150 cm	PCS	
3811020BR	F10	BLUE ROYAL	47<>52 cm	120<>130 cm	PCS	
3811021BR	F11	BLUE ROYAL	58<>62 cm	140<>150 cm	PCS	
3811023BR	F13	BLUE ROYAL	78<>82 cm	190<>200 cm	PCS	



3811001JA	F1	JADE	14<>16 cm	58<>62 cm	PCS	
3811012JA	F02	JADE	19<>21 cm	64<>68 cm	PCS	
3811002JA	F2	JADE	21<>24 cm	60<>64 cm	PCS	
3811003JA	F3	JADE	21<>24 cm	72<>78 cm	PCS	
3811004JA	F4	JADE	21<>23 cm	100<>108 cm	PCS	
3811014JA	SF4	JADE	29<>32 cm	88<>92 cm	PCS	
3811005JA	F5	JADE	29<>32 cm	74<>78 cm	PCS	
3811006JA	F6	JADE	29<>32 cm	106<>110 cm	PCS	
3811007JA	F7	JADE	36<>40 cm	100<>108 cm	PCS	
3811018JA	F8	JADE	36<>40 cm	140<>150 cm	PCS	
3811020JA	F10	JADE	47<>52 cm	120<>130 cm	PCS	
3811021JA	F11	JADE	58<>62 cm	140<>150 cm	PCS	
3811023JA	F13	JADE	78<>82 cm	190<>200 cm	PCS	



3811001WN	F1	RED WINE	14<>16 cm	58<>62 cm	PCS	
3811012WN	F02	RED WINE	19<>21 cm	64<>68 cm	PCS	
3811002WN	F2	RED WINE	21<>24 cm	60<>64 cm	PCS	
3811003WN	F3	RED WINE	21<>24 cm	72<>78 cm	PCS	
3811004WN	F4	RED WINE	21<>23 cm	100<>108 cm	PCS	
3811014WN	SF4	RED WINE	29<>32 cm	88<>92 cm	PCS	
3811005WN	F5	RED WINE	29<>32 cm	74<>78 cm	PCS	
3811006WN	F6	RED WINE	29<>32 cm	106<>110 cm	PCS	
3811007WN	F7	RED WINE	36<>40 cm	100<>108 cm	PCS	
3811018WN	F8	RED WINE	36<>40 cm	140<>150 cm	PCS	
3811020WN	F10	RED WINE	47<>52 cm	120<>130 cm	PCS	
3811021WN	F11	RED WINE	58<>62 cm	140<>150 cm	PCS	
3811023WN	F13	RED WINE	78<>82 cm	190<>200 cm	PCS	

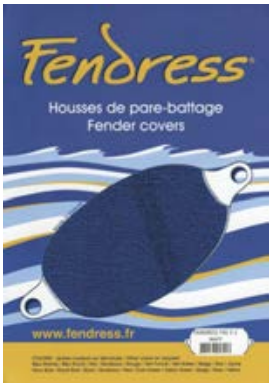


Code	Type	Colour	Fender ø	Fender L	UM	€
3811001SA	F1	SAND	14<>16 cm	58<>62 cm	PCS	
3811012SA	F02	SAND	19<>21 cm	64<>68 cm	PCS	
3811002SA	F2	SAND	21<>24 cm	60<>64 cm	PCS	
3811003SA	F3	SAND	21<>24 cm	72<>78 cm	PCS	
3811004SA	F4	SAND	21<>23 cm	100<>108 cm	PCS	
3811014SA	SF4	SAND	29<>32 cm	88<>92 cm	PCS	
3811005SA	F5	SAND	29<>32 cm	74<>78 cm	PCS	
3811006SA	F6	SAND	29<>32 cm	106<>110 cm	PCS	
3811007SA	F7	SAND	36<>40 cm	100<>108 cm	PCS	
3811018SA	F8	SAND	36<>40 cm	140<>150 cm	PCS	
3811020SA	F10	SAND	47<>52 cm	120<>130 cm	PCS	
3811021SA	F11	SAND	58<>62 cm	140<>150 cm	PCS	
3811023SA	F13	SAND	78<>82 cm	190<>200 cm	PCS	
3811001LI	F1	LINEN	14<>16 cm	58<>62 cm	PCS	
3811012LI	F02	LINEN	19<>21 cm	64<>68 cm	PCS	
3811002LI	F2	LINEN	21<>24 cm	60<>64 cm	PCS	
3811003LI	F3	LINEN	21<>24 cm	72<>78 cm	PCS	
3811004LI	F4	LINEN	21<>23 cm	100<>108 cm	PCS	
3811014LI	SF4	LINEN	29<>32 cm	88<>92 cm	PCS	
3811005LI	F5	LINEN	29<>32 cm	74<>78 cm	PCS	
3811006LI	F6	LINEN	29<>32 cm	106<>110 cm	PCS	
3811007LI	F7	LINEN	36<>40 cm	100<>108 cm	PCS	
3811018LI	F8	LINEN	36<>40 cm	140<>150 cm	PCS	
3811020LI	F10	LINEN	47<>52 cm	120<>130 cm	PCS	
3811021LI	F11	LINEN	58<>62 cm	140<>150 cm	PCS	
3811023LI	F13	LINEN	78<>82 cm	190<>200 cm	PCS	
3811001SG	F1	SOFT GREY	14<>16 cm	58<>62 cm	PCS	
3811012SG	F02	SOFT GREY	19<>21 cm	64<>68 cm	PCS	
3811002SG	F2	SOFT GREY	21<>24 cm	60<>64 cm	PCS	
3811003SG	F3	SOFT GREY	21<>24 cm	72<>78 cm	PCS	
3811004SG	F4	SOFT GREY	21<>23 cm	100<>108 cm	PCS	
3811014SG	SF4	SOFT GREY	29<>32 cm	88<>92 cm	PCS	
3811005SG	F5	SOFT GREY	29<>32 cm	74<>78 cm	PCS	
3811006SG	F6	SOFT GREY	29<>32 cm	106<>110 cm	PCS	
3811007SG	F7	SOFT GREY	36<>40 cm	100<>108 cm	PCS	
3811018SG	F8	SOFT GREY	36<>40 cm	140<>150 cm	PCS	
3811020SG	F10	SOFT GREY	47<>52 cm	120<>130 cm	PCS	
3811021SG	F11	SOFT GREY	58<>62 cm	140<>150 cm	PCS	
3811023SG	F13	SOFT GREY	78<>82 cm	190<>200 cm	PCS	
3811001DG	F1	DARK GREY	14<>16 cm	58<>62 cm	PCS	
3811012DG	F02	DARK GREY	19<>21 cm	64<>68 cm	PCS	
3811002DG	F2	DARK GREY	21<>24 cm	60<>64 cm	PCS	
3811003DG	F3	DARK GREY	21<>24 cm	72<>78 cm	PCS	
3811004DG	F4	DARK GREY	21<>23 cm	100<>108 cm	PCS	
3811014DG	SF4	DARK GREY	29<>32 cm	88<>92 cm	PCS	
3811005DG	F5	DARK GREY	29<>32 cm	74<>78 cm	PCS	
3811006DG	F6	DARK GREY	29<>32 cm	106<>110 cm	PCS	
3811007DG	F7	DARK GREY	36<>40 cm	100<>108 cm	PCS	
3811018DG	F8	DARK GREY	36<>40 cm	140<>150 cm	PCS	
3811020DG	F10	DARK GREY	47<>52 cm	120<>130 cm	PCS	
3811021DG	F11	DARK GREY	58<>62 cm	140<>150 cm	PCS	
3811023DG	F13	DARK GREY	78<>82 cm	190<>200 cm	PCS	
3811001BK	F1	BLACK	14<>16 cm	58<>62 cm	PCS	
3811012BK	F02	BLACK	19<>21 cm	64<>68 cm	PCS	
3811002BK	F2	BLACK	21<>24 cm	60<>64 cm	PCS	
3811003BK	F3	BLACK	21<>24 cm	72<>78 cm	PCS	
3811004BK	F4	BLACK	21<>23 cm	100<>108 cm	PCS	
3811014BK	SF4	BLACK	29<>32 cm	88<>92 cm	PCS	
3811005BK	F5	BLACK	29<>32 cm	74<>78 cm	PCS	
3811006BK	F6	BLACK	29<>32 cm	106<>110 cm	PCS	
3811007BK	F7	BLACK	36<>40 cm	100<>108 cm	PCS	
3811018BK	F8	BLACK	36<>40 cm	140<>150 cm	PCS	
3811020BK	F10	BLACK	47<>52 cm	120<>130 cm	PCS	
3811021BK	F11	BLACK	58<>62 cm	140<>150 cm	PCS	
3811023BK	F13	BLACK	78<>82 cm	190<>200 cm	PCS	



A-Type Fendress Fendercovers

Plush fleece handmade Fendress fender covers. Premium protection for your fenders, while eliminating fender squeak and scuffy marks. Soft and though, these fender covers protect efficiently your gel-coat paint and make your fenders last longer. • "Fendress Covers" are 100% Acrylic handmade premium quality resistant, non abrasive loop knit. Soft, plush fleece fender covers offer the ultimate protection for your topsides. • "Fendress Covers" are UV and sea water resistant, protecting efficiently your gel-coat paint from scuffy marks and abrasions. The tensile and rugged fleece fabric contains all the best characteristics, including tear & abrasion resistance, quick drying ability and easy removal for cleaning. • "Fendress Covers" make your fenders last longer and eliminate irritating fender squeak. UV resistant colors do not mark your topsides. Machine washable. • "Fendress Covers" high resistance top and elasticized bottom hem permit a custom fit for all type of fenders. Covers are available in 9 colours.



Code	Type	Colour	Buoy ø	Buoy Length	UM	€
3811101	A1	BLUE NAVY	28<>31 cm	36<>39 cm	PCS	
3811102	A2	BLUE NAVY	38<>41 cm	48<>51 cm	PCS	
3811103	A3	BLUE NAVY	46<>50 cm	58<>62 cm	PCS	
3811104	A4	BLUE NAVY	54<>60 cm	68<>73 cm	PCS	
3811105	A5	BLUE NAVY	68<>76 cm	90<>95 cm	PCS	
3811106	A6	BLUE NAVY	84<>90 cm	115<>120 cm	PCS	
3811107	A7	BLUE NAVY	100<>110 cm	135<>145 cm	PCS	



3811101BR	A1	BLUE ROYAL	28<>31 cm	36<>39 cm	PCS	
3811102BR	A2	BLUE ROYAL	38<>41 cm	48<>51 cm	PCS	
3811103BR	A3	BLUE ROYAL	46<>50 cm	58<>62 cm	PCS	
3811104BR	A4	BLUE ROYAL	54<>60 cm	68<>73 cm	PCS	
3811105BR	A5	BLUE ROYAL	68<>76 cm	90<>95 cm	PCS	
3811106BR	A6	BLUE ROYAL	84<>90 cm	115<>120 cm	PCS	
3811107BR	A7	BLUE ROYAL	100<>110 cm	135<>145 cm	PCS	



3811101JA	A1	JADE	28<>31 cm	36<>39 cm	PCS	
3811102JA	A2	JADE	38<>41 cm	48<>51 cm	PCS	
3811103JA	A3	JADE	46<>50 cm	58<>62 cm	PCS	
3811104JA	A4	JADE	54<>60 cm	68<>73 cm	PCS	
3811105JA	A5	JADE	68<>76 cm	90<>95 cm	PCS	
3811106JA	A6	JADE	84<>90 cm	115<>120 cm	PCS	
3811107JA	A7	JADE	100<>110 cm	135<>145 cm	PCS	



3811101WN	A1	RED WINE	28<>31 cm	36<>39 cm	PCS	
3811102WN	A2	RED WINE	38<>41 cm	48<>51 cm	PCS	
3811103WN	A3	RED WINE	46<>50 cm	58<>62 cm	PCS	
3811104WN	A4	RED WINE	54<>60 cm	68<>73 cm	PCS	
3811105WN	A5	RED WINE	68<>76 cm	90<>95 cm	PCS	
3811106WN	A6	RED WINE	84<>90 cm	115<>120 cm	PCS	
3811107WN	A7	RED WINE	100<>110 cm	135<>145 cm	PCS	



Code	Type	Colour	Buoy ø	Buoy Length	UM	€
3811101SA	A1	SAND	28<>31 cm	36<>39 cm	PCS	
3811102SA	A2	SAND	38<>41 cm	48<>51 cm	PCS	
3811103SA	A3	SAND	46<>50 cm	58<>62 cm	PCS	
3811104SA	A4	SAND	54<>60 cm	68<>73 cm	PCS	
3811105SA	A5	SAND	68<>76 cm	90<>95 cm	PCS	
3811106SA	A6	SAND	84<>90 cm	115<>120 cm	PCS	
3811107SA	A7	SAND	100<>110 cm	135<>145 cm	PCS	



3811101LI	A1	LINEN	28<>31 cm	36<>39 cm	PCS	
3811102LI	A2	LINEN	38<>41 cm	48<>51 cm	PCS	
3811103LI	A3	LINEN	46<>50 cm	58<>62 cm	PCS	
3811104LI	A4	LINEN	54<>60 cm	68<>73 cm	PCS	
3811105LI	A5	LINEN	68<>76 cm	90<>95 cm	PCS	
3811106LI	A6	LINEN	84<>90 cm	115<>120 cm	PCS	
3811107LI	A7	LINEN	100<>110 cm	135<>145 cm	PCS	



3811101SG	A1	SOFT GREY	28<>31 cm	36<>39 cm	PCS	
3811102SG	A2	SOFT GREY	38<>41 cm	48<>51 cm	PCS	
3811103SG	A3	SOFT GREY	46<>50 cm	58<>62 cm	PCS	
3811104SG	A4	SOFT GREY	54<>60 cm	68<>73 cm	PCS	
3811105SG	A5	SOFT GREY	68<>76 cm	90<>95 cm	PCS	
3811106SG	A6	SOFT GREY	84<>90 cm	115<>120 cm	PCS	
3811107SG	A7	SOFT GREY	100<>110 cm	135<>145 cm	PCS	



3811101DG	A1	DARK GREY	28<>31 cm	36<>39 cm	PCS	
3811102DG	A2	DARK GREY	38<>41 cm	48<>51 cm	PCS	
3811103DG	A3	DARK GREY	46<>50 cm	58<>62 cm	PCS	
3811104DG	A4	DARK GREY	54<>60 cm	68<>73 cm	PCS	
3811105DG	A5	DARK GREY	68<>76 cm	90<>95 cm	PCS	
3811106DG	A6	DARK GREY	84<>90 cm	115<>120 cm	PCS	
3811107DG	A7	DARK GREY	100<>110 cm	135<>145 cm	PCS	



3811101BK	A1	BLACK	28<>31 cm	36<>39 cm	PCS	
3811102BK	A2	BLACK	38<>41 cm	48<>51 cm	PCS	
3811103BK	A3	BLACK	46<>50 cm	58<>62 cm	PCS	
3811104BK	A4	BLACK	54<>60 cm	68<>73 cm	PCS	
3811105BK	A5	BLACK	68<>76 cm	90<>95 cm	PCS	
3811106BK	A6	BLACK	84<>90 cm	115<>120 cm	PCS	
3811107BK	A7	BLACK	100<>110 cm	135<>145 cm	PCS	



Navishell F-Type Fender Covers

Knitted Acrylic marine fabric fender cover. UV rays, sea water and weather conditions resistant. Tested according to law TS4460 / BS EN ISO105 / B04 in grade 7. • tear and abrasion resistant, it covers and protects fender from shock and usury • protects the boat sides avoiding squeak and dirt • easy to install, thanks to the special drawstring closure it fits perfectly all fenders • does not drench and quick dries • long lasting, hand or machine washable at 30°C

Code	Type	Colour	Fender ø	Fender L	UM	€
3813001	F1	BLUE NAVY	14<>16 cm	58<>62 cm	PCS	
3813002	F2/F02	BLUE NAVY	21<>24 cm	60<>64 cm	PCS	
3813003	F3	BLUE NAVY	21<>24 cm	72<>78 cm	PCS	
3813004	F4	BLUE NAVY	21<>23 cm	100<>108 cm	PCS	
3813005	F5	BLUE NAVY	29<>32 cm	74<>78 cm	PCS	
3813006	F6	BLUE NAVY	29<>32 cm	106<>110 cm	PCS	
3813007	F7	BLUE NAVY	36<>40 cm	100<>108 cm	PCS	
3813008	F8	BLUE NAVY	36<>40 cm	140<>150 cm	PCS	
3813010	F10	BLUE NAVY	47<>52 cm	120<>130 cm	PCS	
3813011	F11	BLUE NAVY	58<>62 cm	140<>150 cm	PCS	
3813013	F13	BLUE NAVY	78<>82 cm	190<>200 cm	PCS	



3813001SA	F1	SAND	14<>16 cm	58<>62 cm	PCS	
3813002SA	F2/F02	SAND	21<>24 cm	60<>64 cm	PCS	
3813003SA	F3	SAND	21<>24 cm	72<>78 cm	PCS	
3813004SA	F4	SAND	21<>23 cm	100<>108 cm	PCS	
3813005SA	F5	SAND	29<>32 cm	74<>78 cm	PCS	
3813006SA	F6	SAND	29<>32 cm	106<>110 cm	PCS	
3813007SA	F7	SAND	36<>40 cm	100<>108 cm	PCS	
3813008SA	F8	SAND	36<>40 cm	140<>150 cm	PCS	
3813010SA	F10	SAND	47<>52 cm	120<>130 cm	PCS	
3813011SA	F11	SAND	58<>62 cm	140<>150 cm	PCS	
3813013SA	F13	SAND	78<>82 cm	190<>200 cm	PCS	



3813001GY	F1	GREY	14<>16 cm	58<>62 cm	PCS	
3813002GY	F2/F02	GREY	21<>24 cm	60<>64 cm	PCS	
3813003GY	F3	GREY	21<>24 cm	72<>78 cm	PCS	
3813004GY	F4	GREY	21<>23 cm	100<>108 cm	PCS	
3813005GY	F5	GREY	29<>32 cm	74<>78 cm	PCS	
3813006GY	F6	GREY	29<>32 cm	106<>110 cm	PCS	
3813007GY	F7	GREY	36<>40 cm	100<>108 cm	PCS	
3813008GY	F8	GREY	36<>40 cm	140<>150 cm	PCS	
3813010GY	F10	GREY	47<>52 cm	120<>130 cm	PCS	
3813011GY	F11	GREY	58<>62 cm	140<>150 cm	PCS	
3813013GY	F13	GREY	78<>82 cm	190<>200 cm	PCS	



3813001BK	F1	BLACK	14<>16 cm	58<>62 cm	PCS	
3813002BK	F2/F02	BLACK	21<>24 cm	60<>64 cm	PCS	
3813003BK	F3	BLACK	21<>24 cm	72<>78 cm	PCS	
3813004BK	F4	BLACK	21<>23 cm	100<>108 cm	PCS	
3813005BK	F5	BLACK	29<>32 cm	74<>78 cm	PCS	
3813006BK	F6	BLACK	29<>32 cm	106<>110 cm	PCS	
3813007BK	F7	BLACK	36<>40 cm	100<>108 cm	PCS	
3813008BK	F8	BLACK	36<>40 cm	140<>150 cm	PCS	
3813010BK	F10	BLACK	47<>52 cm	120<>130 cm	PCS	
3813011BK	F11	BLACK	58<>62 cm	140<>150 cm	PCS	
3813013BK	F13	BLACK	78<>82 cm	190<>200 cm	PCS	



3813001BO	F1	RED WINE	14<>16 cm	58<>62 cm	PCS	
3813002BO	F2/F02	RED WINE	21<>24 cm	60<>64 cm	PCS	
3813003BO	F3	RED WINE	21<>24 cm	72<>78 cm	PCS	
3813004BO	F4	RED WINE	21<>23 cm	100<>108 cm	PCS	
3813005BO	F5	RED WINE	29<>32 cm	74<>78 cm	PCS	
3813006BO	F6	RED WINE	29<>32 cm	106<>110 cm	PCS	
3813007BO	F7	RED WINE	36<>40 cm	100<>108 cm	PCS	
3813008BO	F8	RED WINE	36<>40 cm	140<>150 cm	PCS	
3813010BO	F10	RED WINE	47<>52 cm	120<>130 cm	PCS	
3813011BO	F11	RED WINE	58<>62 cm	140<>150 cm	PCS	
3813013BO	F13	RED WINE	78<>82 cm	190<>200 cm	PCS	



Navishell A-Type Fender Covers

Knitted Acrylic marine fabric fender cover. UV rays, sea water and weather conditions resistant. Tested according to law TS4460 / BS EN ISO105 / B04 in grade 7. • tear and abrasion resistant, it covers and protects fender from shock and usury • protects the boat sides avoiding squeak and dirt • easy to install, thanks to the special drawstring closure it fits perfectly all fenders • does not drench and quick dries • long lasting, hand or machine washable at 30°C

Code	Type	Colour	Fender ø	Fender L	UM	€
3813101	A1	BLUE NAVY	28<>31 cm	36<>39 cm	PCS	
3813102	A2	BLUE NAVY	38<>41 cm	48<>51 cm	PCS	
3813103	A3	BLUE NAVY	46<>50 cm	58<>62 cm	PCS	
3813104	A4	BLUE NAVY	54<>60 cm	68<>73 cm	PCS	
3813105	A5	BLUE NAVY	68<>76 cm	90<>95 cm	PCS	
3813106	A6	BLUE NAVY	84<>90 cm	115<>120 cm	PCS	
3813107	A7	BLUE NAVY	100<>110 cm	135<>145 cm	PCS	



3813101SA	A1	SAND	38<>41 cm	48<>51 cm	PCS	
3813102SA	A2	SAND	38<>41 cm	48<>51 cm	PCS	
3813103SA	A3	SAND	46<>50 cm	58<>62 cm	PCS	
3813104SA	A4	SAND	54<>60 cm	68<>73 cm	PCS	
3813105SA	A5	SAND	68<>76 cm	90<>95 cm	PCS	
3813106SA	A6	SAND	84<>90 cm	115<>120 cm	PCS	
3813107SA	A7	SAND	100<>110 cm	135<>145 cm	PCS	



3813101GY	A1	GREY	28<>31 cm	36<>39 cm	PCS	
3813102GY	A2	GREY	38<>41 cm	48<>51 cm	PCS	
3813103GY	A3	GREY	46<>50 cm	58<>62 cm	PCS	
3813104GY	A4	GREY	54<>60 cm	68<>73 cm	PCS	
3813105GY	A5	GREY	68<>76 cm	90<>95 cm	PCS	
3813106GY	A6	GREY	84<>90 cm	115<>120 cm	PCS	
3813107GY	A7	GREY	100<>110 cm	135<>145 cm	PCS	



3813101BK	A1	BLACK	28<>31 cm	36<>39 cm	PCS	
3813102BK	A2	BLACK	38<>41 cm	48<>51 cm	PCS	
3813103BK	A3	BLACK	46<>50 cm	58<>62 cm	PCS	
3813104BK	A4	BLACK	54<>60 cm	68<>73 cm	PCS	
3813105BK	A5	BLACK	68<>76 cm	90<>95 cm	PCS	
3813106BK	A6	BLACK	84<>90 cm	115<>120 cm	PCS	
3813107BK	A7	BLACK	100<>110 cm	135<>145 cm	PCS	



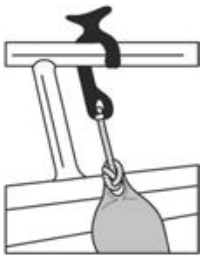
3813101BO	A1	RED WINE	28<>31 cm	36<>39 cm	PCS	
3813102BO	A2	RED WINE	38<>41 cm	48<>51 cm	PCS	
3813103BO	A3	RED WINE	46<>50 cm	58<>62 cm	PCS	
3813104BO	A4	RED WINE	54<>60 cm	68<>73 cm	PCS	
3813105BO	A5	RED WINE	68<>76 cm	90<>95 cm	PCS	
3813106BO	A6	RED WINE	84<>90 cm	115<>120 cm	PCS	
3813107BO	A7	RED WINE	100<>110 cm	135<>145 cm	PCS	



StanFender Fender Hangers

Plastic fender hangers for ropes and lifelines or 22/25 mm rail mount. Sold in 2 pcs packaging.

Code	Hanger Ref	UM	€
0332902	for Rail	PCS	
0332904	for Lifeline	PCS	

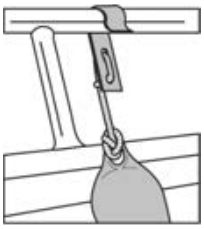




FlatFender Fender Hangers

Plastic fender hangers for 22/25 mm rail mount.

Code	UM	€
0332900	PR	





Fender Tender Holder Hook

Nylon UV resistant pair of universal fender holders. It clips with ease to any edge as side windows, handles, cleats, railings (22/25 mm) and lifelines (6/9 mm).

Code	UM	€
0332905	PR	



CroFender Fender Hangers

UV resistant Nylon with Stainless Steel secure spring fender hangers. Attaches onto 22 to 25 mm railings and 6 to 9 mm lifelines. Very easy fender mounting with GRIP lever height adjuster and ergonomic design with finger grooves for easy removal and relocation.

Code	UM	€
0332907	PR	



Fender Bride Lines 100MT

Fender Bride flat lines for hanging fenders made with high tenacity Polyester spun yarn of the same colour as the fendercovers. Light and robust, UV resistant. Sold in 100 meters reels.

Code	ø mm	Colour	Meters	UM	€
3105728100	8	BLUE NAVY	100	PCK	
3105730100	10	BLUE NAVY	100	PCK	
3105732100	12	BLUE NAVY	100	PCK	
3105734100	14	BLUE NAVY	100	PCK	
3105708100	8	WHITE	100	PCK	
3105710100	10	WHITE	100	PCK	
3105712100	12	WHITE	100	PCK	
3105714100	14	WHITE	100	PCK	
3105718100	8	BLACK	100	PCK	
3105720100	10	BLACK	100	PCK	
3105722100	12	BLACK	100	PCK	
3105724100	14	BLACK	100	PCK	



Fender Bride Lines

Fender Bride flat lines for hanging fenders made with high tenacity Polyester spun yarn of the same colour as the fendercovers. Light and robust, UV resistant.
Sold in 2 or 3 meters convenient packs.

Code	ø mm	Colour	Meters	UM	€
3105801	8	BLUE NAVY	2	PCS	
3105807	8	BLUE NAVY	3	PCS	
3105814	10	BLUE NAVY	2	PCS	
3105820	10	BLUE NAVY	3	PCS	
3105826	14	BLUE NAVY	2	PCS	
3105832	14	BLUE NAVY	3	PCS	
3105802	8	RED WINE	2	PCS	
3105808	8	RED WINE	3	PCS	
3105815	10	RED WINE	2	PCS	
3105821	10	RED WINE	3	PCS	
3105827	14	RED WINE	2	PCS	
3105833	14	RED WINE	3	PCS	
3105803	8	BLACK	2	PCS	
3105809	8	BLACK	3	PCS	
3105816	10	BLACK	2	PCS	
3105822	10	BLACK	3	PCS	
3105828	14	BLACK	2	PCS	
3105834	14	BLACK	3	PCS	
3105804	8	GREY	2	PCS	
3105810	8	GREY	3	PCS	
3105817	10	GREY	2	PCS	
3105823	10	GREY	3	PCS	
3105829	14	GREY	2	PCS	
3105835	14	GREY	3	PCS	
3105805	8	SAND	2	PCS	
3105811	8	SAND	3	PCS	
3105818	10	SAND	2	PCS	
3105824	10	SAND	3	PCS	
3105830	14	SAND	2	PCS	
3105836	14	SAND	3	PCS	



Fender Loop Lines

Fender loop lines with spliced eye for hanging fenders. Made from high strength Polyester.
Sold in pair in 2 or 3 meters convenient packs.

Code	ø mm	Colour	Meters	UM	€
3106701	8	WHITE	2	PR	
3106702	10	WHITE	2	PR	
3106703	12	WHITE	2	PR	
3106705	8	WHITE	3	PR	
3106706	10	WHITE	3	PR	
3106707	12	WHITE	3	PR	
3106711	8	BLACK	2	PR	
3106712	10	BLACK	2	PR	
3106713	12	BLACK	2	PR	
3106715	8	BLACK	3	PR	
3106716	10	BLACK	3	PR	
3106717	12	BLACK	3	PR	
3106721	8	BLUE NAVY	2	PR	
3106722	10	BLUE NAVY	2	PR	
3106723	12	BLUE NAVY	2	PR	
3106725	8	BLUE NAVY	3	PR	
3106726	10	BLUE NAVY	3	PR	
3106727	12	BLUE NAVY	3	PR	



Classic Fender Holders

Stainless Steel classic fender holders with clamp connectors for bow ambos or railing mounting.

Code	Baskets	ø mm	UM	€
3819217	2	190	PCS	
3819222	2	230	PCS	
3819317	3	190	PCS	
3819322	3	230	PCS	



Easy Modular Fender Holders

316 Stainless Steel classic modular fender holders. Versatile fender storage solution with connectors that will make possible to fasten the baskets on railings in any combination. All you need for installation is a screw-driver, one or more baskets and one or more swiveling or parallel connectors. The swiveling connector is a 22/25 mm rail tubing clamp. The parallel connector connects several baskets together.

Code	Basket ø mm	Accessories	UM	€
3819417	170		PCS	
3819419	195		PCS	
3819421	215		PCS	
3819423	230		PCS	
3819425	250		PCS	
3819430	305		PCS	
3819415		Swiveling Connector	PCS	
3819414		Basket Parallel Connector	PCS	







Nawa Modular Fender Holders

NAWA modular fender holders made of high-grade electropolished 316 Stainless Steel. The most versatile fender storage solution with patented connectors that will make possible to fasten the baskets on any railing in any combination. All you need for installation is a screw-driver, one or more baskets and one or more swiveling or parallel connectors. The swiveling connector is a 22, 25, 30 or 32 mm rail tubing clamp. The parallel connector connects several baskets together.

Code	Basket ø mm	Accessories	UM	€
3819017	170		PCS	
3819019	195		PCS	
3819021	215		PCS	
3819023	230		PCS	
3819025	250		PCS	
3819030	305		PCS	
3819036	360		PCS	
3819400		Swiveling Connector ø 22 mm	PCS	
3819401		Swiveling Connector ø 25 mm	PCS	
3819402		Swiveling Connector ø 30 mm	PCS	
3819404		Swiveling Connector ø 32 mm	PCS	
3819403		Basket Parallel Connector	PR	







Nawa Fender Baskets Kit

The most versatile fender storage solution that will make possible to fasten the baskets on any railing in any combination. All you need for installation is a screw-driver. High quality 316 Stainless Steel NAWA modular fender Kit includes: 2 baskets for dia 170/190/215/230 mm fenders, 3 swiveling clamp connectors for 25 mm rail tubing and 2 parallel connectors to join two baskets together.

Code	Baskets ø mm	UM	€
3819117	2 x 170	PCK	
3819119	2 x 190	PCK	
3819121	2 x 215	PCK	
3819123	2 x 230	PCK	

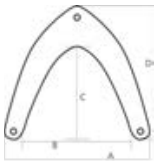




Bowbuoy

Rugged PVC bowbuoy with three reinforced eyelets.

Code	A cm	B cm	C cm	D cm	Colour	UM	€
3800302	35	26	23	33	WHITE	PCS	
3800303	35	26	23	33	BLUE	PCS	
3800304	55	41	37	51	WHITE	PCS	
3800305	55	41	37	51	BLUE	PCS	







Bow Fender

Bow guard protection fender for sailboats when anchor is weighed or when bow berthing occurs. Sturdy PVC body for optimal shock absorbtion (it doesn't deflate, it doesn't contain air). Four line eyelets for a safe bow fix.

Code	Length cm	Width cm	Colour	UM	€
3803026	60	15	WHITE	PCS	
3803027	60	15	BLUE	PCS	



PVM1 Bow Guard

Transom/bow guardfender for sailing boats and catamarans, great protection when weighing the anchor or for bow and stern berthing. Sturdy Polyurethane mass for optimal shock absorbtion (it doesn't deflate, it doesn't contain air). Two line eyelets for a safe bow fix.

Code	Length cm	Width cm	H cm	UM	€
3803030	60	25	17	PCS	





Safe Stern Guard

Fender designed for sailing boats transom protection. Matches perfectly any stern type 60<>75° or 75<>90°. Sturdy and soft Polyurethane mass for optimal shock absorbtion (it doesn't deflate, it doesn't contain air). The special shape and the line hole ensures great holding on any boat.

Code	Angle	Length cm	Width cm	H cm	Colour	UM	€
3803006	60<>75°	60	32	25	WHITE	PCS	
3803007	60<>75°	60	32	25	BLUE	PCS	
3803008	75<>90°	66	28	24	WHITE	PCS	
3803009	75<>90°	66	28	24	BLUE	PCS	





Stainless Steel Bow Plate

Easy to mount light and resistant Stainless Steel plate bow guard. Can be easily moulded by hand due to the splits cut.

Code	Type Ref	Width cm	H cm	UM	€
3800310	Elliptical	26,5	34,5	PCS	
3800311	Triangular	35,0	34,5	PCS	
3800312	U-Bolt Hole	27,0	32,0	PCS	





EVA Bumper B70 Finger

B70 modular and thin bumper for berths, pontoons, fingers and haulage docks. Made of extra strong E.V.A. soft foam that recovers its original shape even if hardly bented. Weathering, oils and solvents resistant.

Code	L cm	H cm	>cm<	UM	€
3800652	80	14	4	PCS	



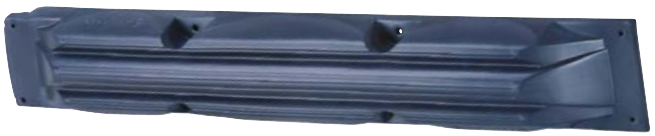


EVA Bumper B80/90

B80/90 long and slim bumper for berths, pontoons, fingers and haulage docks. Made of extra strong E.V.A. soft foam that recovers its original shape even if hardly bented. Weathering, oils and solvents resistant.

Code	Ref	L cm	H cm	>cm<	UM	€
3800653	Linear	85	12	8	PCS	
3800654	Corner	85	12	8	PCS	
3800655	Linear	95	18	12	PCS	
3800658	Corner	95	18	12	PCS	





EVA Bumper B60/100

B60/100 large compact bumper for berths, pontoons and haulage docks. Made of extra strong E.V.A. soft foam that recovers its original shape even if hardly bented. Weathering, oils and solvents resistant.

Code	L cm	H cm	>cm<	UM	€
3800651	60	35	18	PCS	
3800656	95	35	18	PCS	





EVA Bumper BC60 Corner

BC60 corner bumper, offers perfect protection for pontoons, berths and docks' corners and edges. Made of extra strong E.V.A. soft foam that recovers its original shape even if hardly bented. Weathering, oils and solvents resistant.

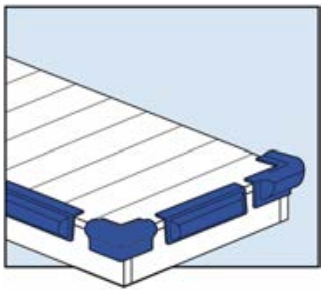
Code	L cm	H cm	>cm<	UM	€
3800660	30	60	13	PCS	




Straight Dock Guard

Protection guard for jetty sides and boats.

Code	L mm	H mm	Colour	UM	€
3800501	250	60	WHITE	PCS	
3800502	250	60	BLUE	PCS	
3800601	500	60	WHITE	PCS	
3800602	500	60	BLUE	PCS	

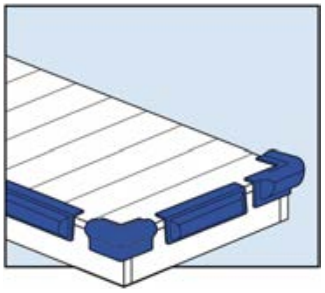




Angled Dock Guard

25 + 25 cm angled guard for boat and jetty edges protection.

Code	H mm	L mm	Colour	UM	€
3800403	60	250+250	WHITE	PCS	
3800404	60	250+250	BLUE	PCS	

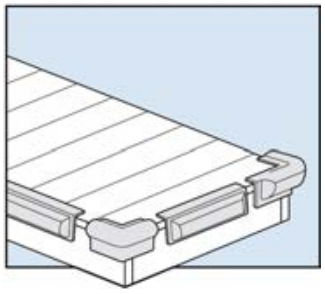




Long Block Dock Fender

Long guardfender for jetty sides, piers, fingers protection. Pressure regulation valve included.

Code	L cm	H cm	Thickness cm	UM	€
3800605	100	12	7	PCS	

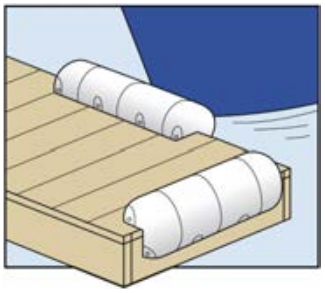




Bumper Maxi Dock Fender

Big guardfender for docks and marinas protection. Pressure regulation valve included.

Code	L cm	H cm	Thickness cm	UM	€
3837501	110	24	24	PCS	

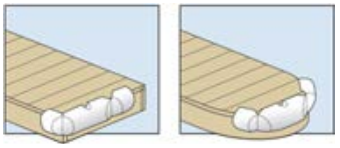




Bumper Folding Dock Fender

Folding bumper for dock edges and corners protection. Pressure regulation valve included.

Code	L cm	H cm	Thickness cm	UM	€
3837500	100	19	19	PCS	

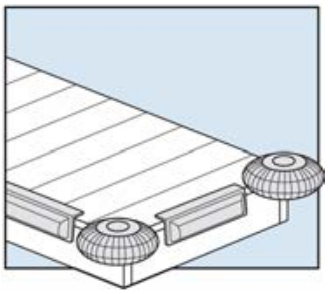




Dockwheel Dock Guard

Dockwheel protection PVC guard for docks. Support not included. It allows smooth passing of boats during mooring.

Code	ø mm	H mm	UM	€
3800610	300	150	PCS	





UltraGard Dock Edge Protection Bumper

Protection bumper for docks, pontoons and for any protection application. Can be mounted also on masts and slightly rounded surfaces. Constructed of marine grade UV and salt resistant PVC. Unaffected by oil, treated with fungicides, does not fade or deteriorate and it does not mark the boat's gel-coat.

Code	L cm	H cm	Thickness cm	Colour	UM	€
3800830	89	12,7	5,7	WHITE	PCS	
3800831	89	12,7	5,7	BLACK	PCS	

DOCK EDGE



Flex Dock Edge Protection Bumper

Flexible protection bumper for docks, pontoons and for any protection application. Can be mounted also on masts and rounded surfaces. Constructed of marine grade UV and salt resistant PVC. Unaffected by oil, treated with fungicides, does not fade or deteriorate and it does not mark the boat's gel-coat. High impact resistance thanks to the closed inner tube air system.

Code	L m	H cm	Thickness cm	UM	€
3800808	1,80	15,2	8	PCS	

DOCK EDGE



Guard Dock Edge Protection Profile

Protection profile for docks, pontoons and for any protection application. Constructed of marine grade UV and salt resistant PVC. Unaffected by oil, treated with fungicides, does not fade or deteriorate and it does not mark the boat's gel-coat.

Code	L m	H mm	Thickness mm	UM	€
3800806	3,00	73	19	PCS	

DOCK EDGE



P Type Dock Edge Protection Profile

Protection profile for docks, pontoons and for any protection application. Constructed of marine grade UV and salt resistant PVC. Unaffected by oil, treated with fungicides, does not fade or deteriorate and it does not mark the boat's gel-coat. To be completed with accessories to ensure high impact resistance thanks to the closed inner tube air system. Packed 4 pieces 2,40 meters each.

Code	Ref	L m	H mm	Accessories	UM	€
3800811	DE P Type Profile	4 x 2,40	95		PCK	
3800813				Pair of Connectors	PR	
3800814				Pair of Corners	PR	
3800815				Pair of End Caps	PR	

DOCK EDGE





DD Type Dock Edge Protection Profile

Protection profile for docks, pontoons and for any protection application. Constructed of marine grade UV and salt resistant PVC. Unaffected by oil, treated with fungicides, does not fade or deteriorate and it does not mark the boat's gel-coat. To be completed with accessories to ensure high impact resistance thanks to the closed inner tube air system. Packed 5 pieces 2,40 meters each.

Code	Ref	L m	H mm	Accessories	UM	€
3800821	DE DD Type Profile	5 x 2,40	127		PCK	
3800823				Pair of Connectors (4pcs)	PR	
3800824				Pair of Corners (4pcs)	PR	
3800825				Pair of End Caps (4pcs)	PR	

DOCK EDGE

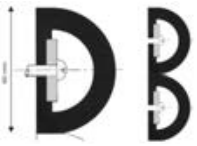




PVC Dock Fender

3 Meters long fendering profiles for docks, pontoons and general purpose protection. Produced from high impact resistance PVC with a very low friction coefficient, it does not mark the boat's gel-coat as intsead the rubber does. It can be set individually or in multiples. Fixing: insert a 30x5 mm Aluminum or a Zinc-plated plate and pierce to introduce the fixing screws.

Code	L m	H mm	UM	€
3834060	3	60	PCS	
3834090	3	90	PCS	





- FENDERING PROFILES -

Bino Fendering Profile

Strong and lightweight fendering profile that is suitable for protection of workboats, docks and piers due to its sturdy structure. Easy installation with base profile and pre-drilled Stainless Steel bar, while the top side is simply pressure fixed.

Code	H mm	Colour	Pack	Accessories	UM	€
383276512	65	BLACK	12 m		PCK	
383276612	65	WHITE	12 m		PCK	
383279012	90	BLACK	12 m		PCK	
383279112	90	WHITE	12 m		PCK	
383280002				2 Meters S/Steel Bar	PCK	



T Rub Rails

T shaped PVC fendering profile. T1 or T2 strip support is needed for mounting.
The profile is sold in 12, 16 and 24 meters pack. The end cap, the finishing joint and the strip support are available according to the height of the profile and colour.

Code	gr/m	H mm	Colour	Pack	Accessories	UM	€
383003512	1200	36	BLACK	12 m		PCK	
383003516	1200	36	BLACK	16 m		PCK	
383003524	1200	36	BLACK	24 m		PCK	
383013512	1200	36	WHITE	12 m		PCK	
383013516	1200	36	WHITE	16 m		PCK	
383013524	1200	36	WHITE	24 m		PCK	
383011802					2 m T1 Strip for H36	PCS	
3833035					BLACK End-Cap	PCS	
3833528					BLACK Finishing Joint	PCS	
3833135					WHITE End-Cap	PCS	
3833628					WHITE Finishing Joint	PCS	
383004512	1600	45	BLACK	12 m		PCK	
383004516	1600	45	BLACK	16 m		PCK	
383004524	1600	45	BLACK	24 m		PCK	
383014512	1600	45	WHITE	12 m		PCK	
383014516	1600	45	WHITE	16 m		PCK	
383014524	1600	45	WHITE	24 m		PCK	
383012202					2 m T2 Strip for H45	PCS	
3833045					BLACK End-Cap	PCS	
3833545					BLACK Finishing Joint	PCS	
3833145					WHITE End-Cap	PCS	
3833645					WHITE Finishing Joint	PCS	



ECO1 Fendering Profile

PVC fendering profile to finish joint edges between deck and hull. The profile is sold in 12, 16 and 24 meters pack. The end cap and the finishing joint are available according to the type of the profile and colour.

Code	gr/m	H mm	Colour	Pack	Accessories	UM	€
383002812	600	25	BLACK	12 m		PCK	
383002816	600	25	BLACK	16 m		PCK	
383002824	600	25	BLACK	24 m		PCK	
3833028					BLACK End Cap	PCS	
3833528					BLACK Finishing Joint	PCS	
383012812	600	25	WHITE	12 m		PCK	
383012816	600	25	WHITE	16 m		PCK	
383012824	600	25	WHITE	24 m		PCK	
3833128					WHITE End Cap	PCS	
3833628					WHITE Finishing Joint	PCS	

TESSILMARE



ECO2 Fendering Profile

PVC fendering profile to finish joint edges between deck and hull. The profile is sold in 12, 16 and 24 meters pack. The end cap and the finishing joint are available according to the type of the profile and colour.

Code	gr/m	H mm	Colour	Pack	Accessories	UM	€
383003012	550	25	BLACK	12 m		PCK	
383003016	550	25	BLACK	16 m		PCK	
383003024	550	25	BLACK	24 m		PCK	
3833028					BLACK End Cap	PCS	
3833528					BLACK Finishing Joint	PCS	
383013012	550	25	WHITE	12 m		PCK	
383013016	550	25	WHITE	16 m		PCK	
383013024	550	25	WHITE	24 m		PCK	
3833128					WHITE End Cap	PCS	
3833628					WHITE Finishing Joint	PCS	

TESSILMARE



U Flat Rub Rails

PVC fendering profile to protect the flat sides of the boat. U2 fixing strip support is needed for mounting. The end cap and the finishing joint are available according to colour.

Code	gr/m	H mm	Colour	Pack	Accessories	UM	€
383104012	1200	40	BLACK	12 m		PCK	
383104016	1200	40	BLACK	16 m		PCK	
383104024	1200	40	BLACK	24 m		PCK	
383114012	1200	40	WHITE	12 m		PCK	
383114016	1200	40	WHITE	16 m		PCK	
383114024	1200	40	WHITE	24 m		PCK	
3833040					BLACK End-Cap H 40 mm	PCS	
3833540					BLACK Finishing Joint H 40 mm	PCS	
3833140					WHITE End-Cap H 40 mm	PCS	
3833640					WHITE Finishing Joint H 40 mm	PCS	
383022504					4 Meters U2 Support	PCK	

TESSILMARE



Aluminum Rub Rail Fendering Profile

Fendering profile with Anodized Aluminum rub rail. The Aluminum rub rail is in 4-meter bars and has to be chosen upon the desired height (H mm).
The Black or White PVC insert is available in 12, 16 and 24 meters pack.

Code	Ref	Pack	Accessories	UM	€
3832037	ALU H37 mm Rub Rail	4 m		MT	
383213712	BLACK PVC Insert	12 m		PCK	
383213716	BLACK PVC Insert	16 m		PCK	
383213724	BLACK PVC Insert	24 m		PCK	
3833837			BLACK Plastic End Cap	PCS	
3833537			BLACK Plastic Joint	PCS	
383223712	WHITE PVC Insert	12 m		PCK	
383223716	WHITE PVC Insert	16 m		PCK	
383223724	WHITE PVC Insert	24 m		PCK	
3833937			WHITE Plastic End Cap	PCS	
3833637			WHITE Plastic Joint	PCS	
3832055	ALU H57 mm Rub Rail	4 m		MT	
383215612	BLACK PVC Insert	12 m		PCK	
383215616	BLACK PVC Insert	16 m		PCK	
383215624	BLACK PVC Insert	24 m		PCK	
3833856			BLACK Plastic End Cap	PCS	
3833556			BLACK Plastic Joint	PCS	
383225612	WHITE PVC Insert	12 m		PCK	
383225616	WHITE PVC Insert	16 m		PCK	
383225624	WHITE PVC Insert	24 m		PCK	
3833956			WHITE Plastic End Cap	PCS	
3833656			WHITE Plastic Joint	PCS	





Sphaera Stainless Steel Fendering Profile

High-tech revolutionary fender profile with exclusive finishes, sturdy, lightweight and easy to bent. The inner Duralene filling distinguishes these profiles for an easy shaping on the sides, while the PVC flexible base eliminates the joining problems between traditional PVC rigid bars. There are two type of end caps: one for profiles with PVC base and one for profiles without PVC base. The joint needs to be mounted every 3 meters in length of the profile.

Code	Sphaera Profile	Accessories	UM	€
383250203	3 mt H25 mm		PCK	
383250112		Black PVC Slim Base H30 mm x 12 Meters	PCK	
383250113		White PVC Slim Base H30 mm x 12 Meters	PCK	
383250212		Black PVC Standard Base H40 mm x 12 Meters	PCK	
383250213		White PVC Standard Base H40 mm x 12 Meters	PCK	
3833502		Joint	PCS	
3833512		Pair of End Caps for Profile with Standard Base	PCK	
3833522		End Cap for Profiles with Slim Base or without Base	PCS	
383250403	3 mt H35 mm		PCK	
383250312		Black PVC Slim Base H40 mm x 12 Meters	PCK	
383250313		White PVC Slim Base H40 mm x 12 Meters	PCK	
383250412		Black PVC Standard Base H50 mm x 12 Meters	PCK	
383250413		White PVC Standard Base H50 mm x 12 Meters	PCK	
3833504		Joint	PCS	
3833514		Pair of End Caps for Profiles with Standard Base	PCK	
3833524		End Cap for Profiles with Slim Base or without Base	PCS	
383250603	3 mt H50 mm		PCK	
383250512		Black PVC Slim Base H55 mm x 12 Meters	PCK	
383250513		White PVC Slim Base H55 mm x 12 Meters	PCK	
383250612		Black PVC Standard Base H70 mm x 12 Meters	PCK	
383250613		White PVC Standard Base H70 mm x 12 Meters	PCK	
3833506		Joint	PCS	
3833516		Pair of End Caps for Profiles with Standard Base	PCK	
3833526		End Cap for Profiles with Slim Base or without Base	PCS	

Standard base



Slim base



Standard base



Slim base









No base mount



Slim base mount



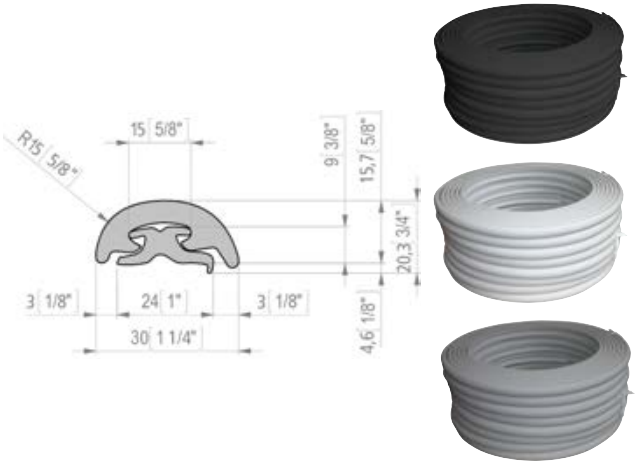
Standard base mount

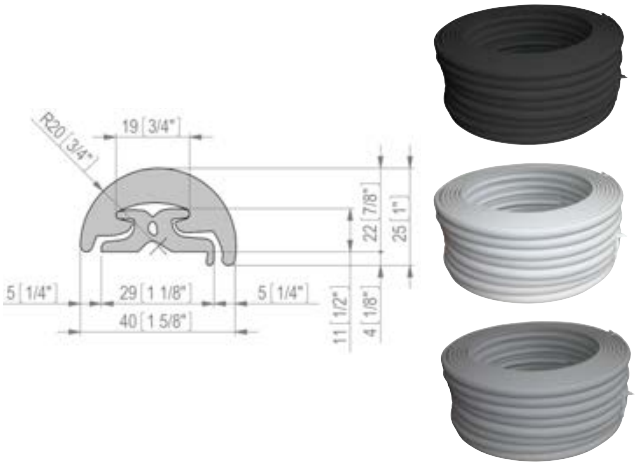
Radial Fendering Profile

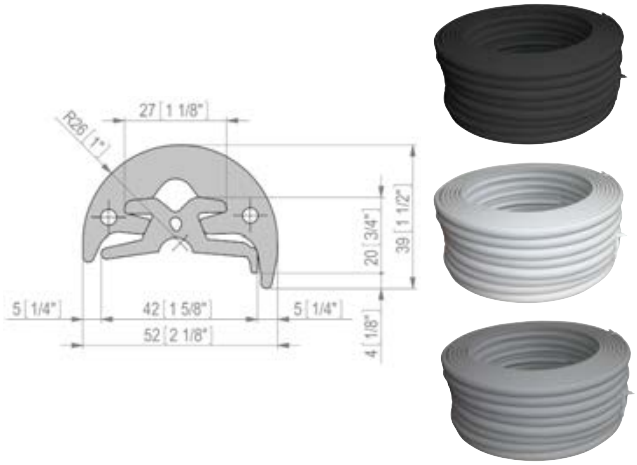
Radial is the only PVC fendering profile easy and quick to install that can be cold fitted in a few quick steps. Its flexibility and handling make the Radial profile unique. The profile is supplied in 12 - 16 - 24 meters rolls with a H height of 30 - 40 - 52 - 65 - 85 mm. It is available in Black - White - Grey colours. The end caps and joints are available in plastic in the same colour of the profile, or in Stainless Steel. The rigid support tracks are sold in 2 meter bars.

Code	H mm	Colour	Pack	Accessories	UM	€
383230312	30	BLACK	12 meters		PCK	
383230316	30	BLACK	16 meters		PCK	
383230324	30	BLACK	24 meters		PCK	
383233302				2 Meters Track	PCS	
3833303				BLACK Plastic End Cap	PCS	
3833313				BLACK Plastic Joint	PCS	
383231312	30	WHITE	12 meters		PCK	
383231316	30	WHITE	16 meters		PCK	
383231324	30	WHITE	24 meters		PCK	
383233302				2 Meters Track	PCS	
3833304				WHITE Plastic End Cap	PCS	
3833314				WHITE Plastic Joint	PCS	
383232312	30	GREY	12 meters		PCK	
383232316	30	GREY	16 meters		PCK	
383232324	30	GREY	24 meters		PCK	
383233302				2 Meters Track	PCS	
3833305				GREY Plastic End Cap	PCS	
3833315				GREY Plastic Joint	PCS	
383230412	40	BLACK	12 meters		PCK	
383230416	40	BLACK	16 meters		PCK	
383230424	40	BLACK	24 meters		PCK	
383233402				2 Meters Track	PCS	
3833035				BLACK Plastic End Cap	PCS	
3833531				BLACK Plastic Joint	PCS	
3833203				S/STEEL End Cap	PCS	
3833209				S/STEEL Joint	PCS	
383231412	40	WHITE	12 meters		PCK	
383231416	40	WHITE	16 meters		PCK	
383231424	40	WHITE	24 meters		PCK	
383233402				2 Meters Track	PCS	
3833135				WHITE Plastic End Cap	PCS	
3833631				WHITE Plastic Joint	PCS	
3833203				S/STEEL End Cap	PCS	
3833209				S/STEEL Joint	PCS	
383232412	40	GREY	12 meters		PCK	
383232416	40	GREY	16 meters		PCK	
383232424	40	GREY	24 meters		PCK	
383233402				2 Meters Track	PCS	
3833202				GREY Plastic End Cap	PCS	
3833208				GREY Plastic Joint	PCS	
3833203				S/STEEL End Cap	PCS	
3833209				S/STEEL Joint	PCS	
383230512	52	BLACK	12 meters		PCK	
383230516	52	BLACK	16 meters		PCK	
383230524	52	BLACK	24 meters		PCK	
383233502				2 Meters Track	PCS	
3833212				BLACK Plastic End Cap	PCS	
3833218				Black Plastic Joint	PCS	
3833215				S/STEEL End Cap	PCS	
3833221				S/STEEL Joint	PCS	
383231512	52	WHITE	12 meters		PCK	
383231516	52	WHITE	16 meters		PCK	
383231524	52	WHITE	24 meters		PCK	
383233502				2 Meters Track	PCS	
3833213				WHITE Plastic End Cap	PCS	
3833219				WHITE Plastic Joint	PCS	
3833215				S/STEEL End Cap	PCS	
3833221				S/STEEL Joint	PCS	
383232512	52	GREY	12 meters		PCK	
383232516	52	GREY	16 meters		PCK	
383232524	52	GREY	24 meters		PCK	
383233502				2 Meters Track	PCS	
3833214				GREY Plastic End Cap	PCS	
3833220				GREY Plastic Joint	PCS	
3833215				S/STEEL End Cap	PCS	
3833221				S/STEEL Joint	PCS	



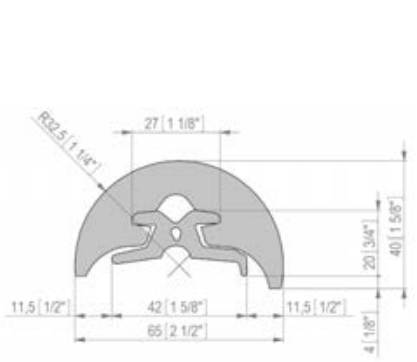




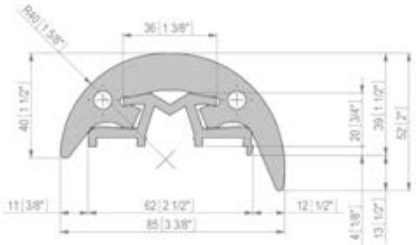


FENDERING PROFILES

Code	H mm	Colour	Pack	Accessories	UM	€
383230616	65	BLACK	16 meters		PCK	
383230624	65	BLACK	24 meters		PCK	
383233602				2 Meters Track	PCS	
3833212				BLACK Plastic End Cap	PCS	
3833218				BLACK Plastic Joint	PCS	
3833216				S/STEEL End Cap	PCS	
3833222				S/STEEL Joint	PCS	
383231616	65	WHITE	16 meters		PCK	
383231624	65	WHITE	24 meters		PCK	
383233602				2 Meters Track	PCS	
3833213				WHITE Plastic End Cap	PCS	
3833219				WHITE Plastic Joint	PCS	
3833216				S/STEEL End Cap	PCS	
3833222				S/STEEL Joint	PCS	
383232616	65	GREY	16 meters		PCK	
383232624	65	GREY	24 meters		PCK	
383233602				2 Meters Track	PCS	
3833214				GREY Plastic End Cap	PCS	
3833220				GREY Plastic Joint	PCS	
3833216				S/STEEL End Cap	PCS	
3833222				S/STEEL Joint	PCS	
383230816	85	BLACK	16 meters		PCK	
383230824	85	BLACK	24 meters		PCK	
383233802				2 Meters Track	PCS	
3833230				Pair of S/STEEL End Caps	PR	
3833235				S/STEEL Joint	PCS	
383231816	85	WHITE	16 meters		PCK	
383231824	85	WHITE	24 meters		PCK	
383233802				2 Meters Track	PCS	
3833230				Pair of S/STEEL End Caps	PR	
3833235				S/STEEL Joint	PCS	
383232816	85	GREY	16 meters		PCK	
383232824	85	GREY	24 meters		PCK	
383233802				2 Meters Track	PCS	
3833230				Pair of S/STEEL End Caps	PR	
3833235				S/STEEL Joint	PCS	























2 HARDWARE / LOCKS / FASTENERS









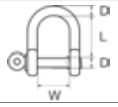




D Shackle

316 Stainless Steel Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120004	4	16	8	PCS	
0120005	5	20	10	PCS	
0120006	6	24	12	PCS	
0120008	8	32	16	PCS	
0120010	10	40	20	PCS	
0120012	12	48	24	PCS	
0120014	14	56	28	PCS	
0120016	16	64	32	PCS	

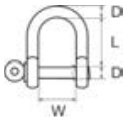




Captive Pin D Shackle

316 Stainless Steel captive pin Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120104	4	16	8	PCS	
0120105	5	20	10	PCS	
0120106	6	24	12	PCS	
0120108	8	32	16	PCS	
0120110	10	40	20	PCS	





Bow Shackle

316 Stainless Steel Bow shackle.

Code	D mm	L mm	W mm	UM	€
0120505	5	16	9	PCS	
0120506	6	21	12	PCS	
0120508	8	27	16	PCS	
0120510	10	33	20	PCS	
0120512	12	40	23	PCS	
0120514	14	51	27	PCS	
0120516	16	60	32	PCS	





Captive Pin Bow Shackle

316 Stainless Steel captive pin Bow shackle.

Code	D mm	L mm	W mm	UM	€
0120545	5	25	10	PCS	
0120546	6	30	12	PCS	
0120548	8	40	16	PCS	
0120550	10	50	20	PCS	

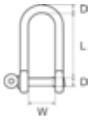




Long D Shackle

316 Stainless Steel Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120804	4	32	8	PCS	
0120805	5	40	10	PCS	
0120806	6	48	12	PCS	
0120808	8	64	16	PCS	
0120810	10	80	20	PCS	

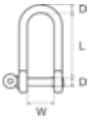




Captive Pin Long D Shackle

316 Stainless Steel captive pin Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120704	4	32	8	PCS	
0120705	5	40	10	PCS	
0120706	6	48	12	PCS	
0120708	8	64	16	PCS	

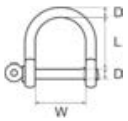




Wide D Shackle

316 Stainless Steel Wide Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121106	6	36	24	PCS	
0121108	8	36	28	PCS	
0121110	10	60	40	PCS	
0121112	12	72	48	PCS	

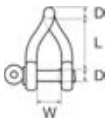




Twisted D Shackle

316 Stainless Steel Twisted Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121005	5	30	10	PCS	
0121006	6	36	12	PCS	
0121008	8	40	16	PCS	
0121010	10	50	20	PCS	





Key Pin Long D Shackle

316 Stainless Steel captive key pin Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120905	5	40	13	PCS	
0120906	6	45	16	PCS	
0120908	8	64	22	PCS	





Key Pin Long D Shackle B

316 Stainless Steel captive key pin Long Dee Shackle with bar.

Code	D mm	L mm	W mm	UM	€
0120915	5	40	13	PCS	
0120916	6	45	16	PCS	
0120918	8	64	22	PCS	



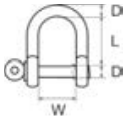


Wichard D Shackle

Wichard 316 Stainless Steel self-locking Dee Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521004	4	13	8	700	PCS	
3521005	5	16	10	1000	PCS	
3521006	6	20	12	1600	PCS	
3521008	8	26	16	2700	PCS	
3521010	10	33	20	4300	PCS	
3521012	12	39	24	6000	PCS	



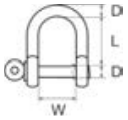


Wichard Captive Pin D Shackle

Wichard standard 316 Stainless Steel self-locking captive pin Dee Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521024	4	13	8	1000	PCS	
3521025	5	16	10	1500	PCS	
3521026	6	20	12	2200	PCS	
3521028	8	26	16	3600	PCS	
3521030	10	33	20	5200	PCS	





Wichard Bow Shackle

Wichard 316 Stainless Steel self-locking Bow Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521204	4	18	8	700	PCS	
3521205	5	23	10	1000	PCS	
3521206	6	28	12	1600	PCS	
3521208	8	37	16	2700	PCS	
3521210	10	47	20	4300	PCS	
3521212	12	55	24	6000	PCS	





Wichard Captive Pin Bow Shackle

Wichard 316 Stainless Steel self-locking captive pin Bow Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521224	4	18	8	1000	PCS	
3521225	5	23	10	1500	PCS	
3521226	6	28	12	2200	PCS	
3521228	8	37	16	3700	PCS	
3521230	10	47	20	5200	PCS	



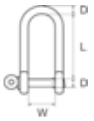


Wichard Long D Shackle

Wichard 316 Stainless Steel self-locking Long Dee Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521104	4	22	8	700	PCS	
3521105	5	29	10	1000	PCS	
3521106	6	33	12	1600	PCS	
3521108	8	45	16	2700	PCS	
3521110	10	55	20	4300	PCS	





Wichard Captive Pin Long D Shackle

Wichard 316 Stainless Steel self-locking captive pin Long Dee Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521124	4	31	8	1000	PCS	
3521125	5	39	10	1500	PCS	
3521126	6	46	12	2200	PCS	
3521128	8	62	16	3600	PCS	



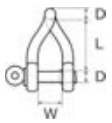


Wichard Twisted D Shackle

Wichard 316 Stainless Steel self-locking Twisted Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521305	5	26	10	1100	PCS	
3521306	6	30	12	1500	PCS	
3521308	8	40	16	3000	PCS	



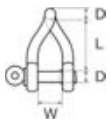


Wichard Captive Pin Twisted D Shackle

Wichard 316 Stainless Steel self-locking captive pin Twisted Shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521325	5	38	10	1500	PCS	
3521326	6	44	12	2100	PCS	
3521328	8	59	16	3700	PCS	





MTM D Shackle

High quality 316 Stainless Steel Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120005C	5	20	10	230	920	PCS	
0120006C	6	24	12	330	1320	PCS	
0120008C	8	32	16	600	2400	PCS	
0120010C	10	40	20	930	3720	PCS	
0120012C	12	48	24	1400	5600	PCS	
0120014C	14	56	28	1800	7200	PCS	



MTM Bow Shackle

High quality 316 Stainless Steel Bow Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120506C	6	21	12	330	1320	PCS	
0120508C	8	27	16	590	2370	PCS	
0120510C	10	33	20	930	3720	PCS	
0120512C	12	40	23	1370	5490	PCS	
0120514C	14	51	27	1800	7200	PCS	
0120516C	16	60	32	2440	9760	PCS	



MTM Long D Shackle

High quality 316 Stainless Steel Long Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120805C	5	40	10	230	920	PCS	
0120806C	6	48	12	330	1320	PCS	
0120808C	8	64	16	600	2400	PCS	
0120810C	10	80	20	930	3720	PCS	



MTM Twisted D Shackle

High quality 316 Stainless Steel Twisted Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0121005C	5	30	10	230	920	PCS	
0121006C	6	36	12	330	1320	PCS	
0121008C	8	40	16	600	2400	PCS	
0121010C	10	50	20	930	3720	PCS	



MTM Extra Wide D Shackle

High quality 316 Stainless Steel Wide Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0121106C	6	36	24	330	1320	PCS	
0121108C	8	36	28	600	2400	PCS	
0121110C	10	60	40	930	3720	PCS	
0121112C	12	72	48	1400	5600	PCS	



MTM Key Pin Long D Shackle

High quality captive key pin 316 Stainless Steel Long Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120905C	5	40	13	230	920	PCS	
0120906C	6	45	16	330	1320	PCS	
0120908C	8	64	22	600	2400	PCS	



MTM Key Pin Long D Shackle B

High quality captive key pin 316 Stainless Steel Long Dee Shackle with bar supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120915C	5	40	13	230	920	PCS	
0120916C	6	45	16	330	1320	PCS	
0120918C	8	64	22	600	2400	PCS	



D Shackle

316 Stainless Steel stamped Dee Shackle.

Code	D mm	L mm	W mm	UM	€
0121515	4	15	10	PCS	
0121517	5	17	12	PCS	
0121524	4	20	10	PCS	
0121525	5	24	16	PCS	
0121542	6	23	16	PCS	





D Shackle

316 Stainless Steel stamped Dee Shackle.

Code	D mm	L mm	W mm	UM	€
0121540	5	36	16	PCS	
0121543	6	40	14	PCS	
0121544	8	42	18	PCS	





Stamped D Ring Shackle

316 Stainless Steel stamped Dee Shackle with ring.

Code	D mm	L mm	W mm	UM	€
0121502	4	15	10	PCS	
0121503	4	24	12	PCS	
0121504	5	17	12	PCS	
0121505	5	25	16	PCS	
0121506	5	37	22	PCS	





Stamped Twisted Shackle

316 Stainless Steel stamped twisted Shackle.

Code	D mm	L mm	W mm	UM	€
0121552	5	22	12	PCS	
0121557	6	36	14	PCS	





Stamped HS Narrow D Shackle

316 Stainless Steel stamped narrow HS Dee shackle. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121614	4	16	8	150	PCS	
0121615	5	20	8	250	PCS	
0121616	5	22	12	275	PCS	
0121617	6	25	13	325	PCS	





Stamped HS Wide D Shackle

316 Stainless Steel stamped wide HS Dee shackle. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121624	4	20	10	150	PCS	
0121625	5	20	11	250	PCS	
0121626	5	22	15	275	PCS	
0121627	6	25	17	325	PCS	





Stamped HS D Screw Shackle

316 Stainless Steel stamped HS Dee shackle with screw. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121664	4	16	10	125	PCS	
0121665	5	20	10	250	PCS	
0121666	6	25	15	325	PCS	





Stamped HS D Ring Shackle

316 Stainless Steel stamped HS Dee shackle with ring. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121507	5	17	8	187	PCS	
0121508	5	21	9	187	PCS	
0121509	5	36	14	250	PCS	
0121510	5	36	18	250	PCS	





Key Pin Stamped D Shackle

316 Stainless Steel key pin stamped Dee Shackle.

Code	D mm	L mm	W mm	UM	€
0121562	4	22	11	PCS	
0121563	5	36	15	PCS	
0121564	6	40	15	PCS	

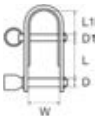




Key Pin Stamped D Shackle with Bar

316 Stainless Steel key pin stamped Dee Shackle with bar.

Code	D mm	L mm	L1 mm	W mm	UM	€
0121573	5	21	12	15	PCS	
0121574	6	25	12	15	PCS	
0121575	8	26	12	20	PCS	

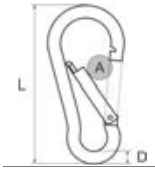




Standard Carabiner

316 Stainless Steel Standard Carabiner.

Code	D mm	L mm	A mm	UM	€
0211150	5	50	8	PCS	
0211160	6	60	9	PCS	
0211170	7	70	9	PCS	
0211180	8	80	10	PCS	
0211110	10	100	12	PCS	
0211112	11	120	16	PCS	
0211114	12	140	20	PCS	
0211116	13	160	26	PCS	





Standard Carabiner Eye

316 Stainless Steel Standard Carabiner with eye.

Code	D mm	L mm	A mm	O mm	UM	€
0211350	5	50	8	7.5	PCS	
0211360	6	60	9	9	PCS	
0211370	7	70	9	10	PCS	
0211380	8	80	10	11.5	PCS	
0211310	10	100	12	14	PCS	
0211312	11	120	16	16.5	PCS	
0211314	12	140	20	18	PCS	
0211316	13	160	26	20	PCS	

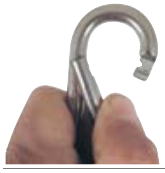




Side Carabiner

316 Stainless Steel Carabiner with wide side opening. It prevents ropes from tangling.

Code	D mm	L mm	A mm	UM	€
0211791	8	80	22	PCS	
0211792	10	100	24	PCS	
0211793	11	120	26	PCS	



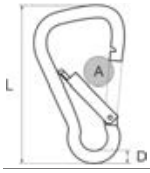




Wide Carabiner

316 Stainless Steel Carabiner with wide opening.

Code	D mm	L mm	A mm	UM	€
0211891	8	85	18	PCS	
0211892	10	100	19	PCS	
0211893	11	125	26	PCS	





Wide Lock Carabiner

316 Stainless Steel Carabiner with wide opening and screw lock.

Code	D mm	L mm	A mm	UM	€
0211860	6	60	10	PCS	
0211880	8	80	14	PCS	
0211810	10	100	20	PCS	
0211812	11	120	24	PCS	

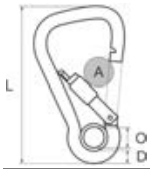




Wide Lock Carabiner Eye

316 Stainless Steel Carabiner with wide opening, screw lock and eye.

Code	D mm	L mm	A mm	O mm	UM	€
0212060	6	60	10	9	PCS	
0212080	8	80	14	11	PCS	
0212010	10	100	20	14	PCS	
0212012	11	120	24	18	PCS	



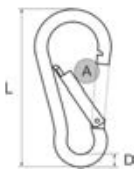


MTM Standard Carabiner

High quality 316 Stainless Steel Standard Carabiner supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	A mm	WL Kg	UM	€
0211150C	5	50	8	90	PCS	
0211160C	6	60	9	130	PCS	
0211180C	8	80	10	180	PCS	
0211110C	10	100	12	280	PCS	





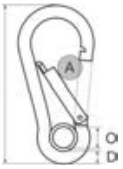


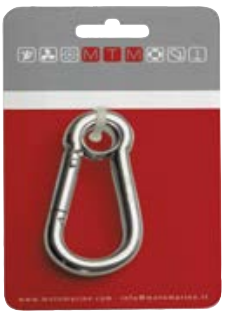
MTM Standard Carabiner Eye

High quality 316 Stainless Steel Standard Carabiner with eye supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	A mm	O mm	WL Kg	UM	€
0211350C	5	50	8	7,5	90	PCS	
0211360C	6	60	9	9	130	PCS	
0211380C	8	80	10	11.5	180	PCS	
0211310C	10	100	12	14	280	PCS	







Kong Standard Carabiner

316 Stainless Steel Carabiner with antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	UM	€
0211605	5	50	7	PCS	
0211606	6	60	8	PCS	
0211607	7	72	10	PCS	
0211608	8	80	10	PCS	
0211610	10	103	15,5	PCS	
0211612	10,5	121	17	PCS	
0211613	13	160	30	PCS	







Kong Standard Carabiner Eye

316 Stainless Steel Carabiner with eye and antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	O mm	UM	€
0211615	5	50	7	6	PCS	
0211616	6	60	8	7	PCS	
0211617	7	72	10	9	PCS	
0211618	8	80	10	10	PCS	
0211620	10	103	15,5	12	PCS	
0211622	10,5	121	17	15	PCS	
0211623	13	160	30	22	PCS	





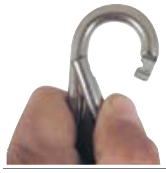


Kong Side Carabiner

316 Stainless Steel Carabiner with wide side opening. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	UM	€
0211781	8	80	22	PCS	
0211711	10	100	24	PCS	
0211712	11	120	26	PCS	







Kong Side Carabiner Eye

316 Stainless Steel Carabiner with wide side opening and eye. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	O mm	UM	€
0211981	8	80	24	11	PCS	
0211911	10	100	24	14	PCS	
0211912	11	120	26	18	PCS	







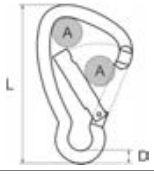
Kong Wide Carabiner

Stainless Steel 316 Carabiner with wide opening. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	UM	€
0212150	5	52	9	PCS	
0212160	6	65	12	PCS	
0212180	8	85	18	PCS	
0212110	10	100	19	PCS	
0212112	11	125	26	PCS	







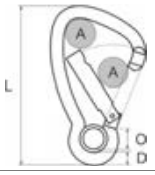
Kong Wide Carabiner Eye

316 Stainless Steel Carabiner with wide opening and eye. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	O mm	UM	€
0212350	5	52	9	8	PCS	
0212360	6	65	12	9	PCS	
0212380	8	85	18	11	PCS	
0212310	10	100	19	14	PCS	
0212312	11	125	26	18	PCS	







Kong Out Lock Carabiner

316 Stainless Steel Carabiner with outward opening and sliding lock. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	UM	€
0211780	8	80	20	PCS	
0211710	10	100	24	PCS	





Kong Out Lock Carabiner Eye

316 Stainless Steel Carabiner with outward opening, sliding lock and eye. Antigrip hooking system. Avoids tangling of lines.

Code	D mm	L mm	A mm	O mm	UM	€
0211980	8	80	20	11,5	PCS	
0211910	10	100	24	14	PCS	





Swivel Eye Standard Snap
316 Stainless Steel swiveling eye snap.

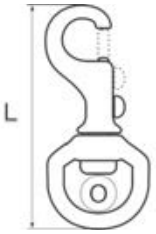
Code	L mm	O mm	UM	€
0211565	68	13	PCS	
0211585	85	18	PCS	





Swivel Standard Eye Bolt Snap
316 Stainless Steel bolt snap hook with swivel eye. Piston pin opening.

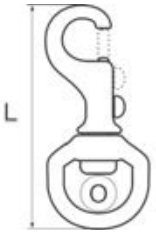
Code	L mm	O mm	UM	€
0211506	64	10	PCS	
0211508	80	13	PCS	





Swivel Square Eye Bolt Snap
316 Stainless Steel bolt snap hook with swivel belt loop.

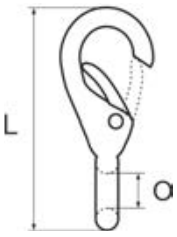
Code	L mm	O mm	UM	€
0211516	61	13	PCS	
0211518	81	21	PCS	





Fixed Eye Snap
316 Stainless Steel fixed eye snap.

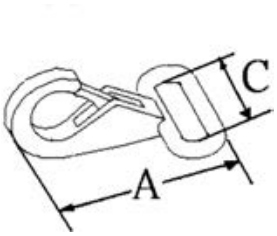
Code	L mm	O mm	UM	€
0211453	53	10	PCS	
0211473	73	16	PCS	





Belt Snap
316 Stainless Steel snap with belt loop.

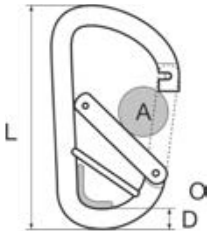
Code	A mm	C mm	UM	€
0211450	48	25	PCS	





Security Spring Hook Snap
Security spring hook snap with belt/line eyelet for sailboats safety harnesses and bosun's wraps. Rugged 316 Stainless Steel construction.

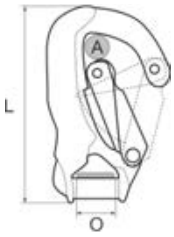
Code	D mm	L mm	A mm	O mm	UM	€
0212580	8	80	14	16	PCS	
0212510	10	100	20	20	PCS	





Flat Security Spring Hook Snap
Security spring hook snap with belt/line eyelet for sailboats safety harnesses and bosun's wraps. With lock lever and composite protection. Rugged 316 Stainless Steel construction.

Code	L mm	A mm	O mm	UM	€
0212611	100	16	24	PCS	





Open End Snap Hook

316 Stainless Steel open end spring gate jib snap hook. Used for attaching the jib onto the bow eye bolt, it is sewn on a belt or spliced on a line and then beated again.

Code	L mm	O mm	UM	€
0222252	52	8	PCS	
0222265	65	10	PCS	





Closed End Snap Hook

316 Stainless Steel closed end spring gate jib snap hook. Used for attaching the jib onto the bow eye bolt, it is sewn on a belt or spliced on a line.

Code	L mm	O mm	UM	€
0222350	50	7	PCS	
0222370	70	9	PCS	
0222310	100	14	PCS	





Fixed Bail Snap Shackle

316 Stainless Steel fixed bail spi snap shackle. Used for the spinnaker's or jib's sheets and halyards. The sheet/halyard may be spliced or knotted.

Code	L mm	O mm	UM	€
0222550	55	9	PCS	
0222560	75	12	PCS	
0222590	99	15	PCS	





Swivel Snap Shackle

316 Stainless Steel swivel spi snap shackle. Used for the spinnaker's or jib's sheets and halyards. The sheet/halyard may be spliced or knotted.

Code	L mm	O mm	UM	€
0222670	70	12	PCS	
0222690	90	16	PCS	
0222613	127	22	PCS	





Clevis Pin Snap Shackle

316 Stainless Steel swivel snap shackle with clevis pin. Used for the spinnaker's or jib's sheets and halyards. In case of spliced halyards, the shackle pin can be easily replaced if worn out.

Code	L mm	O mm	UM	€
0222770	74	12	PCS	
0222790	94	14	PCS	
0222713	138	22	PCS	





MTM Open End Snap Hook

High quality 316 Stainless Steel open end snap hook. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222252C	50	9	90	360	PCS	
0222265C	65	9	120	480	PCS	





MTM Closed End Snap Hook

High quality 316 Stainless Steel closed end snap. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222350C	50	7	65	260	PCS	
0222370C	70	9	125	500	PCS	
0222310C	100	14	225	900	PCS	





MTM Fixed Bail Snap Shackle

High quality 316 Stainless Steel fixed bail snap. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222560C	70	20	450	1800	PCS	
0222590C	100	20	830	3320	PCS	





MTM Swivel Snap Shackle

High quality 316 Stainless Steel swivel snap. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222670C	70	12	160	640	PCS	
0222690C	90	16	220	880	PCS	
0222613C	127	22	400	1600	PCS	





MTM Clevis Pin Snap Shackle

High quality grade 316 Stainless Steel snap shackle with clevis pin. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation plastic card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222770C	74	12	160	640	PCS	
0222790C	94	12	220	880	PCS	
0222713C	138	22	400	1600	PCS	

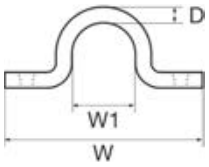




Wire Eye Straps

Polished Stainless Steel wire stamped eye strap. Sold in 10 pcs pack.

Code	D mm	W mm	W1 mm	UM	€
0333340	4	40	10	PCS	
0333350	5	51	12	PCS	
0333360	6	60	14	PCS	
0333363	8	63	15	PCS	

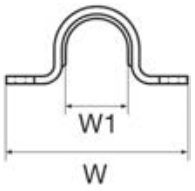




Stamped Eye Straps S

Narrow base stamped Stainless Steel eye straps. Sold in 10 pcs pack.

Code	W mm	W1 mm	UM	€
0333022	42	10	PCS	
0333024	47	14	PCS	
0333026	55	20	PCS	

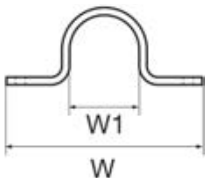




Stamped Eye Straps L

Large base stamped Stainless Steel eye straps. Sold in 10 pcs pack.

Code	W mm	W1 mm	UM	€
0333213	45	13	PCS	
0333216	48	16	PCS	





Stamped Eye Loops

Polished Stainless Steel wire stamped eye loop. Sold in 10 pcs pack.

Code	D mm	W mm	W1 mm	UM	€
0333355	5	78	40	PCS	
0333362	6	92	50	PCS	

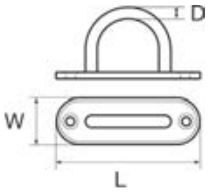




Pad Eye 2

2 Holes Stainless Steel pad eye.

Code	D mm	L mm	W mm	UM	€
0235045	5	45	15	PCS	
0235060	6	60	20	PCS	
0235080	8	80	26	PCS	

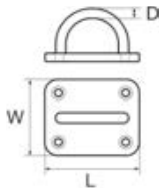




Pad Eye 4

4 Holes Stainless Steel pad eye.

Code	D mm	L mm	W mm	UM	€
0234035	5	35	30	PCS	
0234040	6	40	35	PCS	
0234050	8	50	40	PCS	

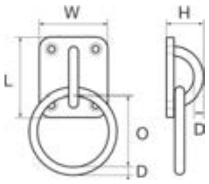




4 Holes Eye Plate

4 Holes Stainless Steel eye plate with O ring.

Code	W mm	L mm	O mm	D mm	H mm	UM	€
0234430	30	35	30	5	20	PCS	
0234435	35	40	40	6	26	PCS	
0234440	40	50	40	8	32	PCS	

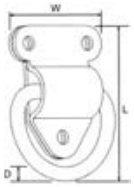




3 Holes Eye Plate

3 Holes Stainless Steel ring eye plate with underplate.

Code	L mm	W mm	D mm	UM	€
0234336	65	50	6	PCS	
0234338	68	50	8	PCS	

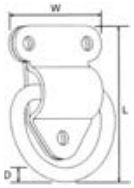




3 Holes Extra Eye Plate

Casted 3 holes Stainless Steel ring eye plate. Outstanding quality and finishing.

Code	L mm	W mm	D mm	UM	€
0234346	44	44	6	PCS	
0234348	55	55	8	PCS	
0234350	73	75	10	PCS	

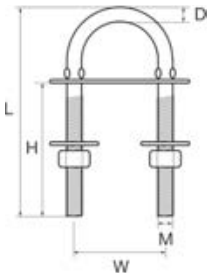




U Bolt P

Stainless Steel pinched wire U-Bolts.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230004	4	4	64	30	30	PCS	
0230005	5	5	80	35	40	PCS	
0230006	6	6	90	35	40	PCS	
0230008	8	8	100	35	50	PCS	
0230010	10	10	130	50	55	PCS	
0230012	12	12	150	60	65	PCS	

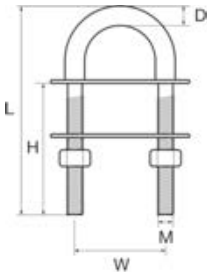




U Bolt S

Stainless Steel thickened wire U-Bolt.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230105	6	5	78	36	48	PCS	
0230106	8	6	90	36	42	PCS	
0230108	10	8	100	45	52	PCS	
0230110	12	10	135	50	80	PCS	
0230112	14	12	150	60	85	PCS	

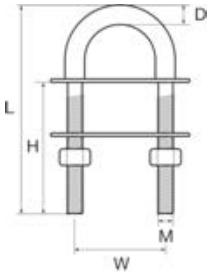




U Bolt Coat

Stainless Steel watertight seal PVC coated U-Bolt.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230208	8	6	80	35	50	PCS	
0230210	10	8	100	40	65	PCS	
0230212	12	10	130	50	75	PCS	
0230214	14	12	155	63	90	PCS	

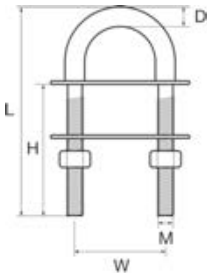




Wtight U-Bolt

Mirror polished Stainless Steel U-Bolt with welded watertight blocking base.

Code	D mm	M"	L mm	W mm	H mm	UM	€
0230410	9,5	3/8	100	36	63	PCS	
0230412	12,7	1/2	140	46	113	PCS	

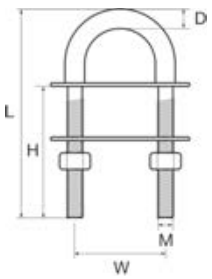




U Bolt G

Stainless Steel thickened wire U-Bolt with easy tightening self-gripping nuts.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230118	10	8	100	40	60	PCS	
0230120	12	10	100	40	48	PCS	
0230122	14	12	120	50	58	PCS	

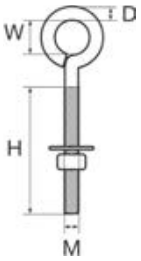




Welded Eye Bolt

Stainless Steel welded eye bolt.

Code	M mm	H mm	W mm	D mm	UM	€
0231040	6	40	13	6	PCS	
0231060	6	60	13	6	PCS	
0231180	8	70	17	8	PCS	
0231110	10	90	21	10	PCS	
0231112	12	105	25	12	PCS	

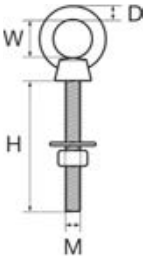




Turned Eye Bolt

Stainless Steel turned eye bolt.

Code	M mm	H mm	W mm	D mm	UM	€
0231240	6	40	12	5	PCS	
0231260	6	60	12	5	PCS	
0231280	8	80	14	6	PCS	
0231210	10	100	16	8	PCS	
0231212	12	140	18	10	PCS	

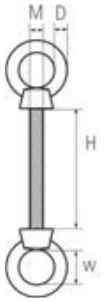




Double Eye Eye Bolt

Stainless Steel double eye bolt.

Code	M mm	H mm	W mm	D mm	UM	€
0233050	8	65	20	7	PCS	
0233080	10	85	25	8	PCS	





Male Eye Bolt

Stainless Steel male eye bolt.

Code	M mm	W mm	D mm	UM	€
0231606	6	15	6	PCS	
0231608	8	20	8	PCS	
0231610	10	25	10	PCS	
0231612	12	30	10	PCS	
0231616	16	35	14	PCS	



Eye Nut

Stainless Steel eye nut.

Code	M mm	W mm	D mm	UM	€
0231506	6	19	8	PCS	
0231508	8	19	8	PCS	
0231510	10	24	10	PCS	
0231512	12	28	12	PCS	
0231516	16	35	14	PCS	



Round Ring

Stainless Steel round ring.

Code	D mm	W mm	UM	€
0236020	3	20	PCS	
0236025	3	25	PCS	
0236028	4	25	PCS	
0236030	4	30	PCS	
0236040	5	40	PCS	
0236050	5	50	PCS	
0236055	6	50	PCS	
0236060	6	60	PCS	
0236065	8	60	PCS	
0236070	8	70	PCS	



Dee Ring

Stainless Steel Dee ring.

Code	D mm	W mm	L mm	UM	€
0236332	3	17	20	PCS	
0236333	3	22	26	PCS	
0236342	4	22	27	PCS	
0236343	4	25	30	PCS	
0236353	5	25	30	PCS	
0236354	5	34	40	PCS	
0236364	6	35	40	PCS	
0236365	6	50	47	PCS	



Triangle Ring

Stainless Steel triangle ring.

Code	D mm	L mm	UM	€
0236384	5	30	PCS	
0236385	6	40	PCS	
0236386	6	50	PCS	
0236388	8	50	PCS	



Dee Ring with Bar

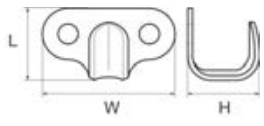
Stainless Steel Dee ring with bar.

Code	D mm	L mm	H mm	UM	€
0236390	5	45	5,5	PCS	
0236391	6	50	7	PCS	
0236392	8	50	8	PCS	



Stainless Steel Hook
Stainless Steel stamped hook.

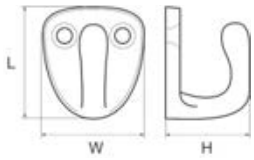
Code	L mm	W mm	H mm	UM	€
0332500	19	33	12	PCS	





Stainless Steel Classic Hook
Stainless Steel classic hook.

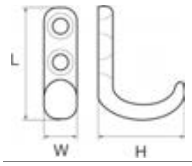
Code	L mm	W mm	H mm	UM	€
0331010	27	27	19	PCS	





Stainless Steel Thin Hook
Stainless Steel thin hook.

Code	L mm	W mm	H mm	UM	€
0331009	39	17	31	PCS	





Stainless Steel Closed Hook
Stainless Steel closed hook.

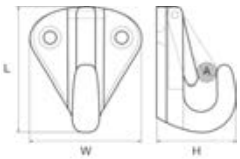
Code	L mm	W mm	H mm	O mm	UM	€
0331300	35	30	21	10	PCS	





Stainless Steel Snap Hook
Stainless Steel spring hook for fenders and lines.

Code	L mm	W mm	H mm	A mm	UM	€
0331617	42	32	32	10	PCS	





Double Tip Hook
Stainless Steel AISI 316-A4 double tip hook.

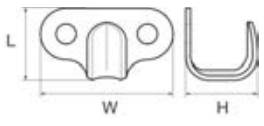
Code	L mm	W mm	UM	€
1113505	50	10	PCS	
1113508	80	10	PCS	

New



Chromed Brass Hook
Chromed Brass stamped hook.

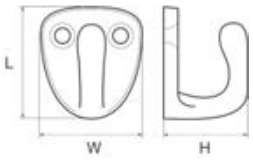
Code	L mm	W mm	H mm	UM	€
0332501	19	33	12	PCS	





Chromed Brass Classic Hook
Chromed Brass classic hook.

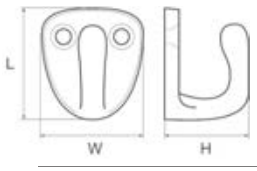
Code	L mm	W mm	H mm	UM	€
0331000	25	23	19	PCS	





Chromed Thin Hook
Chromed Brass thin hook.

Code	L mm	W mm	H mm	UM	€
0331002	36	18	20	PCS	





Chromed Brass Closed Hook
Chromed Brass closed hook.

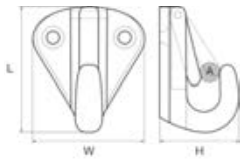
Code	L mm	W mm	H mm	O mm	UM	€
0331301	30	30	19	9	PCS	





Chromed Brass Snap Hook
Chromed Brass spring hook for fenders and lines.

Code	L mm	W mm	H mm	A mm	UM	€
0331604	36	33	25	8	PCS	
0331607	43	33	33	10	PCS	





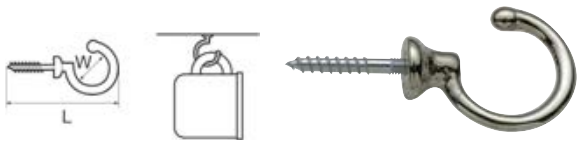
Light Weight Cleat
316 Stainless Steel flag-holder/cover-holder type cleat. 2 mounting holes base.

Code	L mm	Wheelbase mm	UM	€
1113506	67	10	PCS	
1113511	112	21	PCS	



Cup Hook
Chromed Brass cup hook.

Code	L mm	W mm	UM	€
0335502	47	18	PCS	



U Screw Hook
Stainless Steel U screw hook.

Code	L mm	W mm	UM	€
0333650	35	10	PCS	
0333660	41	12	PCS	
0333670	50	17	PCS	



L Screw Hook
Stainless Steel L screw hook.

Code	L mm	H mm	UM	€
0333450	40	15	PCS	
0333460	45	20	PCS	
0333470	50	22	PCS	



O Screw Hook
Stainless Steel O screw hook.

Code	L mm	W mm	UM	€
0333850	33	7	PCS	
0333860	36	8	PCS	
0333870	46	10	PCS	



Single Wardrobe Hook
Brass single wardrobe hook.

Code	Base mm	Brass	UM	€
0335601	15 x 40	Gold	PCS	
0335501	15 x 40	Chromed	PCS	



Double Wardrobe Hook
Brass double wardrobe hook.

Code	mm	Brass	UM	€
0335302	40 x 55	Gold	PCS	
0335301	40 x 55	Chromed	PCS	



Triple Wardrobe Hook
Brass foldable wardrobe 3 hook.

Code	Base mm	Brass	UM	€
0335303	73 x 36	Gold	PCS	
0335305	73 x 36	Chromed	PCS	



Quadruple Wardrobe Hook
Brass foldable wardrobe 4 hook.

Code	Base mm	Brass	UM	€
0335304	73 x 36	Gold	PCS	
0335306	73 x 36	Chromed	PCS	



Double Wardrobe Hook Long
Brass double wardrobe hook.

Code	Base mm	Brass	UM	€
0335308	75 x 70	Gold	PCS	
0335309	75 x 70	Chromed	PCS	



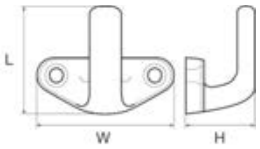
Flush Hook
Flush wardrobe hook.

Code	Base mm	Material	UM	€
0335605	80 x 25	Stainless Steel	PCS	
0335606	75 x 25	Chromed Brass	PCS	



Horizontal Nylon Hook
Horizontal Nylon hook. 10 pieces pack.

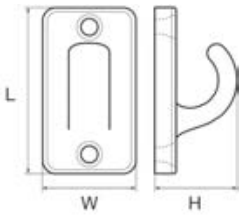
Code	L mm	W mm	H mm	Colour	UM	€
0332200	25	32	16	BLACK	PCS	
0332210	25	32	16	WHITE	PCS	





Vertical Nylon Hook
Vertical Nylon hook. 10 pieces pack.

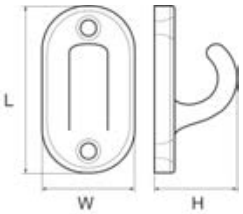
Code	L mm	W mm	H mm	Colour	UM	€
0331901	40	18	16	BLACK	PCS	
0331902	40	18	16	WHITE	PCS	





Oval Nylon Hook
Oval Nylon hook. 50 pieces pack.

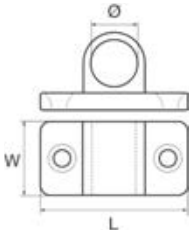
Code	L mm	W mm	H mm	UM	€
0331900	39	19	17	PCS	





Eye Strap Nylon Hook
Nylon eye strap hook. 10 pieces pack.

Code	L mm	W mm	ø mm	Colour	UM	€
0332214	30	15	10	BLACK	PCS	
0332215	30	15	10	WHITE	PCS	





Line Hanger Nylon Hook
Nylon line hanger hook.

Code	L mm	W mm	H mm	UM	€
0332912	80	57	50	PCS	
0332913	95	57	65	PCS	



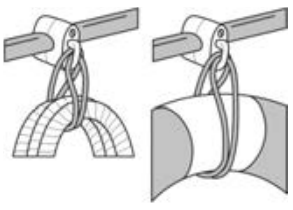
Line Holder Nylon Clamp Hook
Nylon line holder clamp hook for 22<>25 mm tubing.

Code	UM	€
0332915	PCS	



Clamp Nylon Hook
Nylon clamp hook for 22<>25 mm tubing.

Code	UM	€
0332910	PCS	





White Shock Cord Hook
White Nylon shock cord hook.

Code	Shock Cord ø mm	UM	€
0332804	4	PCS	
0332805	5*	PCS	
0332806	6	PCS	
0332808	8	PCS	
0332810	10	PCS	





Black Shock Cord Hook
Black Nylon shock cord hook.

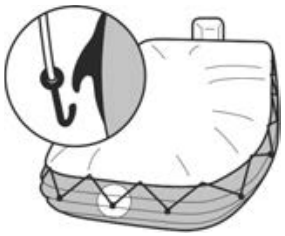
Code	Shock Cord ø mm	UM	€
0332704	4	PCS	
0332705	5*	PCS	
0332706	6	PCS	
0332708	8	PCS	
0332710	10	PCS	





Flat Shock Cord Hook
Wide and flat Nylon hook for inflatables' sides. Sold in 10 pcs pack.

Code	Shock Cord ø mm	Colour	UM	€
0332600	6/8	BLACK	PCS	
0332610	6/8	WHITE	PCS	
0332620	6/8	GREY	PCS	





Autoblock Shock Cord Clip
Autoblock Nylon shock cord clip.

Code	Shock Cord ø mm	Colour	UM	€
0332835	5/6	BLUE	PCS	
0332836	5/6	BLACK	PCS	





Autoblock White Shock Cord Hook
Autoblock White Nylon shock cord hook.

Code	Shock Cord ø mm	UM	€
0332843	5<>6	PCS	
0332844	8	PCS	





Autoblock Black Shock Cord Hook
Autoblock Black Nylon shock cord hook.

Code	Shock Cord ø mm	UM	€
0332840	5<>6	PCS	
0332842	8	PCS	





Stainless Steel Shock Cord Hook
Stainless Steel shock cord hook.

Code	Shock Cord ø mm	UM	€
0332816	6	PCS	
0332818	8	PCS	
0332820	10	PCS	





Cabin Door Hook
Chromed Brass cabin door hook.

Code	mm	UM	€
0334708	80	PCS	



Stainless Steel Double Jointed Cabin Hook
Stainless Steel double jointed cabin door hook.

Code	mm	UM	€
0334820	100	PCS	



C.B. Barrel Bolt
Chromed Brass barrel bolt.

Code	mm	UM	€
0342412	115 x 25	PCS	



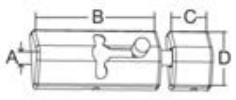
C.B. No Noise Smooth Handle Barrel Bolt
Chromed Brass barrel bolt with no noise black Nylon covered handle.

Code	mm	UM	€
0342491	85 x 30	PCS	



Tmarine Barrel Spring Latch
Mirror polished 316 Stainless Steel surface mount barrel bolt spring latch.

Code	A mm	B mm	C mm	D mm	UM	€
0342590	15	67	22	31	PCS	





Double Jointed Cabin Door Hook
Chromed Brass double jointed cabin door hook.

Code	mm	UM	€
0334806	60	PCS	
0334808	80	PCS	
0334810	100	PCS	



Door Latch
Chromed Brass door latch.

Code	mm	UM	€
0335233	52 x 33	PCS	



C.B. Smooth Barrel Bolt
Chromed Brass smoothed angles barrel bolt.

Code	mm	UM	€
0342459	59 x 27	PCS	
0342490	90 x 30	PCS	



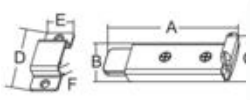
Stainless Steel Smooth Barrel Bolt
Stainless Steel smooth barrel bolt.

Code	mm	UM	€
0342580	75 x 30	PCS	
0342581	90 x 38	PCS	



Tmarine Slide Latch
Mirror polished 316 Stainless Steel surface mount slide latch. Comfortable slide grip and low effort slide.

Code	A mm	B mm	C mm	D mm	E mm	F mm	UM	€
0342595	123	32	30	60	25	13	PCS	

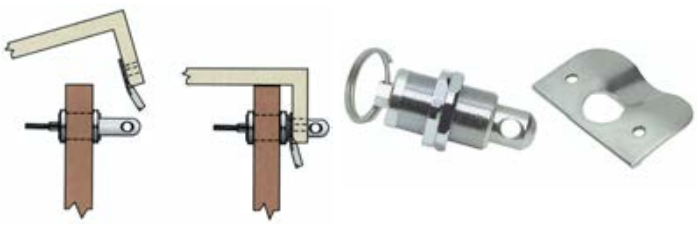




Locking Hasp Spring Latch

Stainless Steel push-pull latch for lockers. Spring button with ring and padlock hole.

Code	L mm	Base mm	UM	€
0342101	56	50 x 34	PCS	



Pull Pin Spring Latch

316 Stainless Steel push-pull spring loaded pin latch for block or close lockers and boxes.

Code	A mm	B mm	C mm	D max mm	UM	€
0342104	9,5	56,2	28	18,5	PCS	





Sundecker Slam Latch

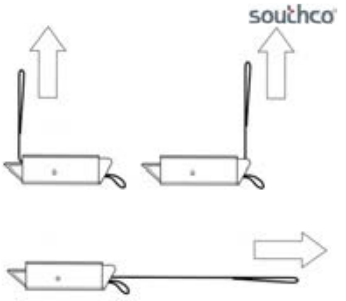
Pull-release Southco Sundecker slam latch for remote open/close hatches, lockers and boxes (simply pulling the strap). Orientable, mountable in any position, fast and easy installation. 1 Meter strap length.

Code	Dim mm	Strap L	Side	UM	€
0342730	53 x 115	1 m	North	PCS	
0342731	53 x 115	1 m	South	PCS	









Snap In Slam Latch

Nylon and Rubber slam latch for hatches, lockers and boxes. Endowed with spacer to adjust the male catch height. Recessed base mounted on max 13 mm thickness bulkhead.

Code	Base Dim mm	Male Catch Dim mm	UM	€
0342760	ø 39 x H46	ø 13 x H14	PCS	





Snap Top Slam Latch

Nylon and Rubber slam latch for hatches, lockers and boxes. Endowed with spacer to adjust the male catch height. Base fixed on bulkhead surface.

Code	Base Dim mm	Male Catch Dim mm	UM	€
0342750	ø 21 x H20	ø 13 x H11<>16	PCS	





Snap Side Slam Latch

Nylon and Rubber slam latch for hatches, lockers and boxes. Male catch is mounted on Stainless Steel bracket which can be fixed to the bulkhead at needed height. Base fixed on surface.

Code	Base Dim mm	S/Steel Bracket Dim mm	UM	€
0342752	ø 21 x H20	32 x 16 x D22	PCS	

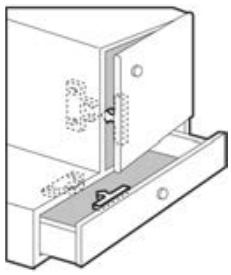




Mini Cabinet Catch

Cabinet catch for drawers and cabinets. Plastic base and socket.

Code	Dim mm	UM	€
0342700	30 x 7	PCS	





Grabber Cabinet Catch

Southco Grabber reinforced plastic cabinet catch for drawers and doors.

Code	Base Dim mm	UM	€
0342704	48 x 28 x H13	PCS	





Snappy Slam Latch

Reinforced Plastic Southco Snappy slam latch. Auto-adjustable vibration resistant block.

Code	Dim mm	UM	€
0342710	37 x 38	PCS	





CB Push Catch

Chromed Brass push catch for doors and hatches.

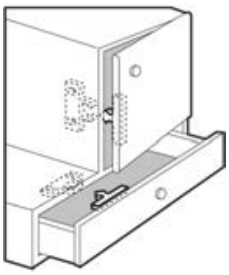
Code	Dim mm	UM	€
0342802	60 x 12	PCS	



OCS Cabinet Catch

Cabinet catch for drawers and cabinets. Bronze base and socket.

Code	Dim mm	UM	€
0342801	45 x 8	PCS	

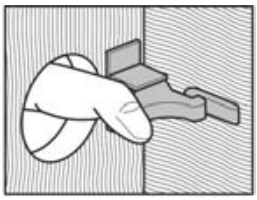




Brass Elbow Latch

Brass elbow latch for doors and cabinets. Used with thru-hole handles or through a simple hole in the hatch.

Code	UM	€
0335015	PCS	





Parrot Slam Latch

Hidden or partially hidden Southco Parrot latch. Dampening pad eliminates the hard sound of a slammed hatch. Adjustable striker to have the latch always aligned. Reinforced Plastic body.

Code	Dim mm	UM	€
0342715	70 x 50	PCS	





SS Push Catch

Stainless Steel push catch for doors and hatches.

Code	Dim mm	UM	€
0342805	29 x 26	PCS	
0342806	40 x 32	PCS	



CG Push-to-Close Locking Latch

Flush mount push-to-close locking latch for hatches and bulkheads. Reinforced Plastic body.

Code	Internal ø mm	External ø mm	D mm	Key	UM	€
0342224	50	60	6<>12	No	PCS	
0342225	50	60	8<>12	Yes	PCS	



Southco Push-to-Close Locking Latch

Flush mount push-to-close Southco locking latch for hatches and bulkheads. Reinforced Plastic body.

Code	Internal ø mm	External ø mm	D mm	Key	Colour	UM	€
0342244	50	60	6<>12	No	WHITE	PCS	
0342246	50	60	6<>12	Yes	WHITE	PCS	
0342243	50	60	6<>12	No	BLACK	PCS	
0342245	50	60	6<>12	Yes	BLACK	PCS	



SS Push-to-Close Locking Latch

Flush mount push-to-close locking latch for hatches and bulkheads. Mirror polished Stainless Steel body.

Code	Internal ø mm	External ø mm	D	Key	UM	€
0342233	50	60	6<>12	No	PCS	
0342234	50	60	6<>12	Yes	PCS	



SS Evo Push-to-Close Locking Latch

Push-to-close locking latch for hatches and bulkheads with larger handle for comfortable grip. Mirror polished Stainless Steel body, flush mount with watertight gasket.

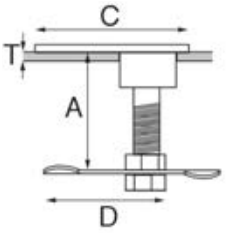
Code	Ref	Hole Dim mm	External Dim mm	Door Thickness mm	UM	€
0342250	Round	ø 45	ø 57	9<>22	PCS	
0342252	Square	45 x 45	57 x 57	9<>22	PCS	



R1 Compression Latch

Stainless Steel round compression latch with adjustable cam bar. No visible screw holes, assembly with screws from the inside. Used for opening and closing hatches and bulkheads.

Code	A mm	D mm	C mm	T mm	UM	€
0341007	60<>75	50	79	5<>25	PCS	

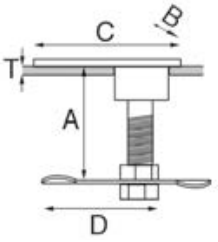




Q1 Compression Latch

Stainless Steel square compression latch with adjustable cam bar. No visible screw holes, assembly with screws from the inside. Used for opening and closing hatches and bulkheads.

Code	A mm	D mm	B mm	C mm	T mm	UM	€
0341023	55<>75	60	63	78	8<>30	PCS	

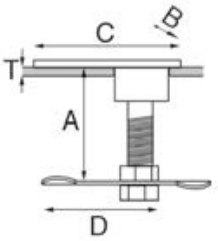




Q2 Compression Latch

Stainless Steel square compression latch with adjustable cam bar. Plate with visible screw holes, assembly with screws from outside. Used to open and close hatches and bulkheads.

Code	A mm	D mm	B mm	C mm	T mm	UM	€
0341025	55<>75	50	75	97	8<>30	PCS	



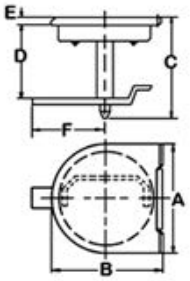


Q4 Compression Latch

316 Stainless Steel compression latch with flushed cover plate. Adjustable cam bar for opening and closing hatches and bulkheads.

Cod.	A mm	B mm	C mm	D mm	E mm	F mm	UM	€
0341020	110	115	91	51	15	75	PCS	





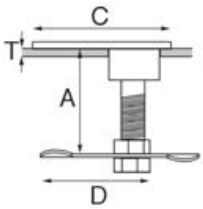


R2 Compression Latch

Stainless Steel round compression latch with adjustable cam bar. Visible plate with screw holes hidden by the handle, assembly with screws from outside. Used to open and close hatches and bulkheads.

Cod.	A mm	D mm	C mm	T mm	Key	UM	€
0341005	58<>69	50	78	5<>45	No	PCS	
0341015	58<>69	50	78	5<>45	Yes	PCS	





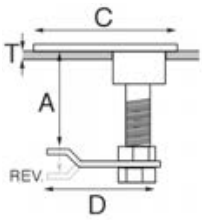




R3 Compression Latch

Stainless Steel compact square compression latch with adjustable cam bar. Visible plate with screw holes hidden by the handle, assembly with screws from outside. Used to open and close hatches and bulkheads. The cam bar can be mounted in normal position or turned (Rev) to cover all the required thicknesses (A).

Code	A mm	D mm	C mm	T mm	Key	UM	€
0341003	20<>45 (45<>65 Rev)	62	64	5<>45	No	PCS	
0341013	20<>45 (45<>65 Rev)	62	64	5<>45	Yes	PCS	

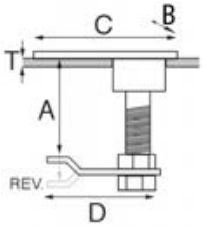




Q3 Compression Latch

Stainless Steel compact square compression latch with adjustable cam bar. Visible plate with screw holes hidden by the handle, assembly with screws from outside. Used to open and close hatches and bulkheads. The cam bar can be mounted in normal position or turned (Rev) to cover all the required thicknesses (A).

Code	A mm	B mm	C mm	D mm	T mm	Key	UM	€
0341004	20<>45 (45<>65 Rev)	64	64	60	8<>16	No	PCS	
0341014	20<>45 (45<>65 Rev)	64	64	60	8<>16	Yes	PCS	

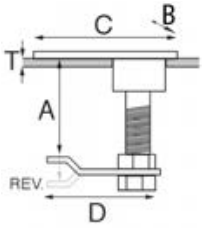




Q-Evo Compression Latch

Compression latch for hatches and bulkheads with larger handle for comfortable grip. Mirror polished Stainless Steel body, adjustable cam bar, flush mount with screws from outside and watertight gasket. The cam bar can be mounted in normal position or turned (Rev) to cover all the required thicknesses (A).

Code	A mm	B mm	C mm	D mm	T mm	Key	UM	€
0341006	25<>43 (47<>63 Rev)	65	65	52	4<>42	No	PCS	
0341016	25<>43 (47<>63 Rev)	65	65	52	4<>42	Yes	PCS	

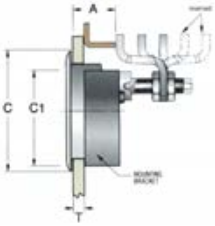




Southco M1-20 Compression Latch

High quality Stainless Steel IP65 watertight compression latch with adjustable cam bar. Used to open and close bulkheads and hatches. The cam bar can be mounted in normal position or turned (Rev) to cover all the required thicknesses (A).

Code	A mm	C1 mm	C mm	T mm	Key	UM	€
0341133	27<>40 (51<>64 Rev)	50	61,5	12<>22,5	No	PCS	
0341134	27<>40 (51<>64 Rev)	50	61,5	12<>22,5	Yes	PCS	

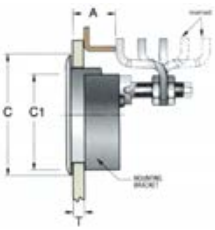




Southco M1-25 Compression Latch

High quality Stainless Steel IP65 watertight compression latch with adjustable cam bar. Used to open and close bulkheads and hatches. The cam bar can be mounted in normal position or turned (Rev) to cover all the required thicknesses (A).

Code	A mm	C1 mm	C mm	T mm	Key	UM	€
0341153	34<>48 (60<>75 Rev)	63,5	76	12<>22,5	No	PCS	
0341154	34<>48 (60<>75 Rev)	63,5	76	12<>22,5	Yes	PCS	





SS2 Flush Mount Stainless Steel Lifting Handle
Stainless Steel flush lifting handle.

Code	Dim mm	UM	€
0340456	55 x 75	PCS	
0340476	57 x 76	PCS	



Flush Mount Stainless Steel S Lifting Handle
Stamped Stainless Steel flush classic lifting handle.

Code	Dim mm	UM	€
0340438	38 x 40	PCS	
0340455	55 x 65	PCS	



Stainless Steel Smooth Lifting Handle
Stainless Steel flush round and square lifting handle.

Code	Dim mm	UM	€
0340481	ø 50	PCS	
0340482	50 x 50	PCS	



Nylon Smooth Lifting Handle
Nylon round flush mount lifting handle with larger handle for comfortable grip.

Code	Dim mm	UM	€
0340470	ø 51 x H6	PCS	



Flush Mount Stainless Steel F Lifting Handle
Casted Stainless Steel flush classic lifting handle.

Code	Dim mm	UM	€
0340434	38 x 48	PCS	



SS Flush Ring Catch
Stainless Steel flush mount ring catch for hatches and bulkheads.

Code	Dim mm	UM	€
0342205	57 x 40	PCS	



SS Smooth Flush Catch
Stainless Steel flush mount catch for hatches and bulkheads.

Code	Dim mm	UM	€
0342206	57 x 65	PCS	



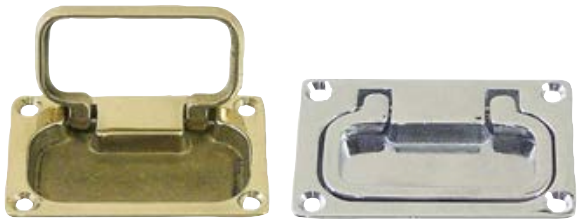
Lift Handle Camlock
Stainless Steel flush mount lift handle for hatches and bulkheads. To be completed with camlock and keys.

Code	Dim mm	Accesories	UM	€
0342202	50 x 55		PCS	
0343316		Camlock H16 mm	PCS	
0343320		Camlock H20 mm	PCS	
0343325		Camlock H25 mm	PCS	
0343330		Camlock H30 mm	PCS	



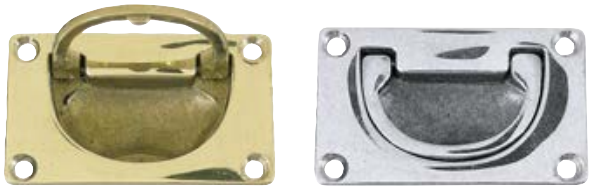
BS1 Flush Mount Brass Lift Handle
Brass flush mount square lifting handle. Square grip.

Code	mm	Finishing	UM	€
0340675	74 x 50 x 8	POLISHED BRASS	PCS	
0340676	74 x 50 x 8	CHROMED BRASS	PCS	
0340696	92 x 63 x 9	POLISHED BRASS	PCS	
0340697	92 x 63 x 9	CHROMED BRASS	PCS	



BS2 Flush Mount Brass Lift Handle
Brass flush mount square lifting handle. Bow grip.

Code	mm	Finishing	UM	€
0340674	70 x 43 x 13	POLISHED BRASS	PCS	
0340683	70 x 43 x 13	CHROMED BRASS	PCS	
0340684	80 x 49 x 13	POLISHED BRASS	PCS	
0340685	80 x 49 x 13	CHROMED BRASS	PCS	



PS1 Flush Mount Plastic Handle
Reinforced Plastic flush mount compact handles.

Code	mm	Colour	UM	€
0341557	57 x 57	WHITE	PCS	
0341558	57 x 57	CREAM	PCS	



PS2 Flush Mount Plastic Handle
Reinforced Plastic flush handle.

Code	mm	UM	€
4010000	85 x 175	PCS	



TS1 Flush Mount Teak Drawer Pull
Flush mount Teak square drawer pull.

Code	mm	UM	€
0341265	65 x 40	PCS	



Thru Mount Teak Drawer Pull
Thru mount Teak drawer pull.

Code	ø mm	UM	€
0341230	30	PCS	



Thru Mount Brass Drawer Pull
Polished or Chromed Brass thru mount drawer pull.

Code	ø mm	Finishing	UM	€
0341326	32	POLISHED BRASS	PCS	
0341327	32	CHROMED BRASS	PCS	



Globe Drawer Buttons
Chromed Brass drawer buttons for cupboard doors.

Code	ø mm x H mm	UM	€
0340922	15 x 20	PCS	
0340932	18 x 20	PCS	



Double-Cone Drawer Button
Chromed Brass drawer button for cupboard doors.

Code	ø mm x H mm	UM	€
0340912	23 x 18	PCS	



Southco Smart Button Latch

Southco Pull-to-Open button latch: simply pull the knob to open or push the door to close. Knob stores flush and pops out with a simple touch. PC/ABS corrosion UV resistant body. Door thickness 1,5<>19 mm.

Code	Cutout ø mm	L mm	Door Thickness mm	Finishing	UM	€
0343250	32	47	1,5<>19	CHROMED	PCS	

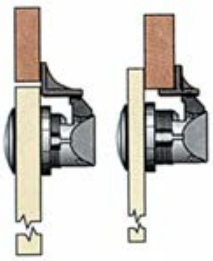




Southco Turn Knob Latch

Southco Turn-to-Pop-Out knob latch: the knob remains flushed when closed, but pops out with a touch to provide a secure grip to operate the latch and open or close the door. Turn the button to open, push the door to close. Self-adjusting keeper. UV corrosion resistant nut and body. For flush or surface mount doors assembly.

Code	ø mm	L mm	Door Thickness mm	Finishing	For Doors	UM	€
0343245	32	47	1,5<>19	CHROMED	Flush Mount	PCS	
0343246	32	47	1,5<>19	CHROMED	Surface Mount	PCS	

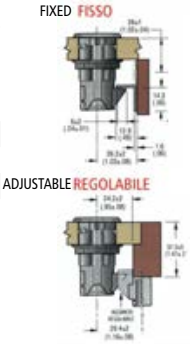




Southco Point R Latch

Southco Push-to-Close point latch with flush knob and round flange. The pull knob is flushed on the closed door and pops out when door is opened. Black Nylon nut and housing, Brass knob and flange. To be completed with fix or adjustable keeper.

Code	ø mm	L mm	Door Thickness mm	Finishing	Keeper	UM	€
0343260	25	50	4<>25,4	CHROMED		PCS	
0343261	25	50	4<>25,4	SATIN		PCS	
0343271					Fixed	PCS	
0343272					Adjustable	PCS	

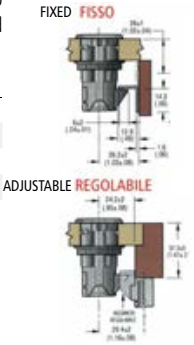




Southco Point Q Latch

Southco Push-to-Close point latch with flush knob and square flange. The pull knob is flushed on the closed door and pops out when door is opened. Black Nylon nut and housing, Brass knob and flange. To be completed with fix or adjustable keeper.

Code	ø mm	L mm	Door Thickness mm	Finishing	Keeper	UM	€
0343265	25	50	4<>25,4	CHROMED		PCS	
0343266	25	50	4<>25,4	SATIN		PCS	
0343271					Fixed	PCS	
0343272					Adjustable	PCS	





Novibra Panel Latch

Novibra panel latch for doors, hatches, drawers, lockers and similar type applications. Quick and easy installation, it helps to eliminate noise caused by engine vibration. Weatherproof face, PC/ABS corrosion UV resistant body.

Code	Cutout ø	L mm	Door Thickness	Cup	Handle	UM	€
0343254	38 mm	44,5	3<>22 mm	SATIN	SATIN	PCS	
0343255	38 mm	44,5	3<>22 mm	CHROMED	CHROMED	PCS	
0343256	38 mm	44,5	3<>22 mm	WHITE	WHITE	PCS	
0343259	38 mm	44,5	3<>22 mm	BLACK	BLACK	PCS	







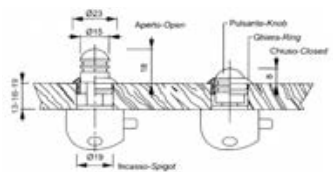




F&S Compact Push Button Latch

F&S Button latch for hatches and drawers. Chromed Brass button, white Plastic case. Dimensions: 50 x 35 mm.

Code	Door Thickness mm	UM	€
0343113	>13<	PCS	
0343116	>16<	PCS	
0343119	>19<	PCS	





F&S Std Push Button Latch

F&S Plastic latch with Chromed Brass push buttons for hatches and drawers. To be completed with push button. Case latch dimensions: 70 x 50 mm.

Code	Latch	Button	UM	€
0343230	WHITE		PCS	
0343231	CHROMED		PCS	
0343213		ø 23 mm for >13< mm Doors	PCS	
0343216		ø 23 mm for >16< mm Doors	PCS	
0343219		ø 23 mm for >19< mm Doors	PCS	
0343222		ø 23 mm for >23< mm Doors	PCS	



Southco Key Button Latch

Reinforced Nylon and Resin housing Southco locking push-button key latch. Corrosion resistant, 302 Stainless Steel internal springs. Max door thickness 12.5 mm.

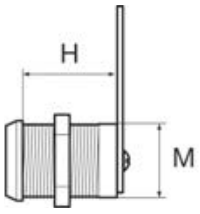
Code	ø mm	L mm	Door Thickness mm	UM	€
0343284	25	40	1,5<>12,5	PCS	



Mini Camlocks with Keys

0343308 Pin lock with keys.
Brass alloy pin and Stainless Steel sleeve.
0343309 Camlock with keys.
Brass alloy pin and Stainless Steel sleeve.

Code	M mm	H mm	UM	€
0343308	12	10	PCS	
0343309	18	20	PCS	

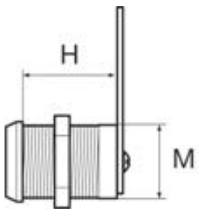




Camlock

Camlock with keys. Brass alloy cam and Stainless Steel sleeve. Chromed Steel cam bar.

Code	M mm	H mm	UM	€
0343316	19	16	PCS	
0343320	19	20	PCS	
0343325	19	25	PCS	
0343330	19	30	PCS	





Compact Rim Lock

Compact rim lock with keys. Chromed Brass housing with rustproof elements. Surface or flush mount.
D = cylinder diameter
H = cylinder hight

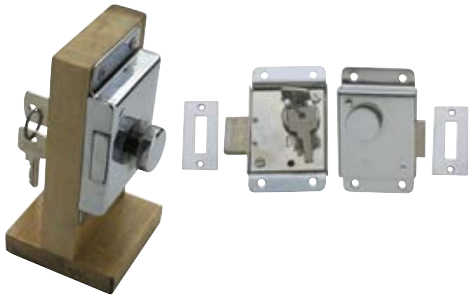
Code	Ref	mm	D mm	H mm	UM	€
0343348	30110 flush	58 x 55	19	22	PCS	
0343358	30111 external	58 x 55	19	22	PCS	



3.656P Rimlock With Knob

Rim lock set with keys, safety cam, flat striker and knurled knob to open from inside. Chromed Brass body and rustproof elements. Universal lock's R/L hand. Wheelbase 83 x 36 mm.

Code	mm	D mm	H mm	UM	€
0343362	98 x 58	20	25	PCS	
0343363	98 x 58	20	30	PCS	



3.656B Rimlock With Knob

Rim lock set with keys, safety cam, boxed striker and knurled knob to open from inside. Chromed Brass body and rustproof elements. Universal lock's R/L hand.

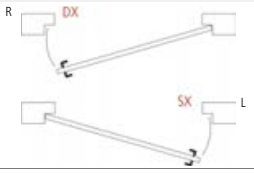
Code	mm	D mm	H mm	UM	€
0343360	98 x 58	20	25	PCS	
0343361	98 x 58	20	30	PCS	



4.062P Rimlock

Rim lock with keys and flat striker. Chromed Brass body, rustproof elements. Handles to be ordered separately.

Code	mm	Hand	UM	€
0343382	112 x 46	R	PCS	
0343372	112 x 46	L	PCS	





4.062B Rimlock

Rim lock with keys and boxed striker. Chromed Brass body, rustproof elements. Handles to be ordered separately.

Code	mm	Hand	UM	€
0343378	112 x 46	R	PCS	
0343379	112 x 46	L	PCS	

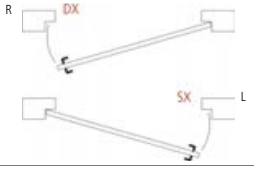




4.021 Mortise Doorlock

Mortise doorlock with keys and flat striker. Chromed Brass body, rustproof elements. Handles to be ordered separately.

Code	mm	Face Plate mm	Square Handle	Hand	UM	€
0343381	93 x 44 >12<	133 x 15	8 x 8 mm	R	PCS	
0343371	93 x 44 >12<	133 x 15	8 x 8 mm	L	PCS	





2.035 Mortise Doorlock

Mortise door lock with keys, handles and recessed flat striker. Chromed Brass body, rustproof elements and antivibration bolt.

Code	mm	Face Plate mm	Square Handle	Hand	UM	€
0343385	163 x 75 >13<	212 x 22	9 x 9 mm	R	PCS	
0343375	163 x 75 >13<	212 x 22	9 x 9 mm	L	PCS	

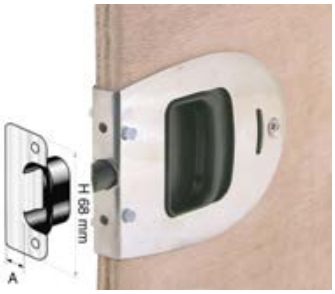




Omni Spring-Bolt Door Lock

Corrosion resistance materials mortise door lock. Easy installation: simply cut the shape on the door panel. Complete with recessed handles. Stainless Steel plates. Universal R/L lock's hand.

Code	mm	Door Thickness mm	Striker	UM	€
0345130	116 x 81,5	>12,7<		PCS	
0345131	116 x 81,5	>16<		PCS	
0344562			Striker (A = 3 mm)	PCS	
0344563			Striker (A = 5 mm)	PCS	
0344564			Striker (A = 7 mm)	PCS	

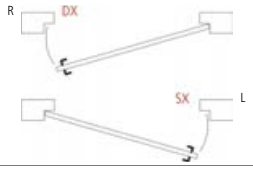




40.9714 Mortise Door Lock

Mortise door lock with flat striker and antivibration bolt. Chromed Brass body, rustproof elements. For thin doors. Handles to be ordered separately.

Code	mm	Hand	UM	€
0343345	68 x 60 >9<	R	PCS	
0343346	68 x 60 >9<	L	PCS	







4.020 Mortise Lockset

Mortise door lock set for 15 mm door thickness. Complete with striker, Stainless Steel plates and handles.

Code	Plates mm	Hand	UM	€
0343520	80 x 70 >15<	R	PCS	
0343521	80 x 70 >15<	L	PCS	







4.023 Mortise Door Lock

Mortise door lock with flat striker. Chromed Brass body, rustproof elements. Handles to be ordered separately.

Code	mm	Face Plate mm	Hand	UM	€
0343343	44 x 42,5 >12<	80 x 15	R	PCS	
0343344	44 x 42,5 >12<	80 x 15	L	PCS	





Rotating Handle Doorlock

Chromed Brass rotating handle door lock with striker. To be installed as fridge handle, on doors, shutters and gates.

Code	mm	UM	€
0343820	157 x 30 x H35	PCS	



Rotating Angled Handle Doorlock

Chromed Brass rotating handle door lock with angled striker. To be installed as fridge handle, on doors, shutters and gates up to 30 mm.

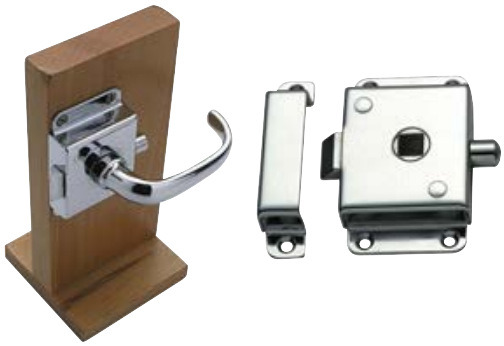
Code	mm	UM	€
0343822	157 x 30 x H35	PCS	



3.656B Inner Dead-Bolt Rim Lock

Surface mount rim lock with inner dead-bolt and box striker. Chromed Brass body. Rustproof elements. Universal R/L lock's hand. Handles to be ordered separately.

Code	mm	UM	€
0343391	72 x 46	PCS	
0343390	98 x 58	PCS	



3.656 Inner Dead-Bolt Rim Lock

Surface mount rim lock with inner dead-bolt and flat striker. Chromed Brass body. Rustproof elements. Universal R/L lock's hand. Handles to be ordered separately.

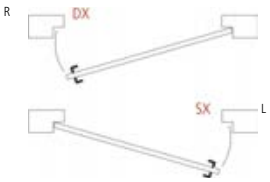
Code	mm	UM	€
0343491	72 x 46	PCS	
0343490	98 x 58	PCS	



70.1500 Inner Dead-Bolt Mortise Lockset

Mortise lockset with inner dead-bolt and flat antivibrating striker. Chromed Brass body. Rustproof elements. Complete with handles and plates.

Code	mm	Hand	UM	€
0343392	68 x 60 >9<	R	PCS	
0343393	68 x 60 >9<	L	PCS	





Omni Spring-Bolt Inner Dead-Bolt Mortise Door Lock

Corrosion resistant materials mortise door lock. With inner privacy dead-bolt. Easy installation: simply cut the shape on the door panel. Complete with recessed handles and Stainless Steel plates. Universal R/L lock's hand.

Code	mm	Door Thickness mm	Striker	UM	€
0345133	116 x 81,5	>12,7<		PCS	
0345134	116 x 81,5	>16<		PCS	
0344562			A = 3 mm	PCS	
0344563			A = 5 mm	PCS	
0344564			A = 7 mm	PCS	





- SLIDING DOOR DOOR LOCKS -

Mobella Secure Latch

Horizontal sliding door latch for doors and lockers. Stainless Steel and reinforced Composite body.

Code	Dimensions mm	Door Thickness mm	Colour	UM	€
0344520	55 x 87	>12<	BLACK	PCS	
0344521	55 x 87	>12<	WHITE	PCS	



Mobella Flush Entry Doorlock

Anodized Aluminum sliding door mortise lockset, ideal even for retractable sliding doors (10-15 cm more door travel than other door locks). With keys and inner safety lock that prevents from getting locked in the cabin. Door thickness 12.5 mm or 10 mm with optional spacer. Universal R/L lock's hand.

Code	Cutout mm	Door Thickness	Finishing	Accessories	UM	€
0344510	63 x 114	>12,5< mm	ANODIZED		PCS	
0344511	63 x 114	>12,5< mm	LACQUERED		PCS	
0344512				Spacer 12,5 > 10 mm	PCS	



Mobella Flush Oval Doorlock

Stainless Steel sliding door mortise lockset, even for retractable sliding doors (10-15 cm more door travel than other door locks). With keys and inner safety lock that prevents from getting locked in the cabin. Door thickness 12.5 mm or 10 mm with optional spacer. Universal R/L lock's hand.

Code	Cutout mm	Door Thickness	Accessories	UM	€
0344516	63 x 114	>12,5< mm		PCS	
0344512			Spacer 12,5 > 10 mm	PCS	



Mobella Flush Talon Doorlock

Recesssed doorlock for Aluminum, Wood or Fiberglass sliding doors. Great corrosion and salt resistance. With Positive-grip latch mechanism that keeps doors closed under even extreme conditions. Universal R/L lock's hand.

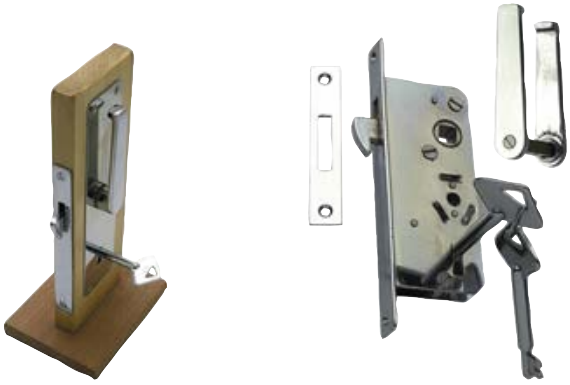
Code	Door Thickness mm	UM	€
0344812	23<>27	PCS	



4.070 Mortise Lockset

Sliding door mortise door lock with handles, flat striker, keys and Stainless Steel plates. Rustproof materials. Universal R/L lock's hand.

Code	Dim mm	Face Plate mm	Square Handle mm	UM	€
0343383	140 x 70 >12<	140 x 15	8 x 8	PCS	



3.448 Mortise Lockset

Sliding door mortise door lock with flush handles, flat striker, keys and Stainless Steel plates. Rustproof materials. Minimum door thickness 20 mm. Universal R/L lock's hand.

Code	mm	Face Plate mm	Door Thickness mm	UM	€
0343386	158 x 87	112 x 15	>20< Minimum	PCS	



Oval Knob Door Handles
Chromed Brass oval knob door handles.

Code	L mm	H mm	Square mm	UM	€
0343400	51	26	8	PCS	



Oval Knob and Ring Door Handles
Oval Chromed Brass knob and ring door handles.

Code	L mm	H mm	Square mm	UM	€
0343401	51	26	8	PCS	



Standard Door Handles
Chromed Brass door handles with anti-tangle bending.

Code	L mm	H mm	Square mm	UM	€
0343402	80	36	8	PCS	



Kata Door Handles
Ergonomic Chromed Brass door handles.

Code	L mm	H mm	Square mm	UM	€
0343418	85	20	8	PCS	



Style Door Handles
Chromed Brass design door handles.

Code	L mm	H mm	Square mm	UM	€
0343816	124	46	8	PCS	



Style 2 Door Handles
Chromed Brass design door handles with insert.

Code	L mm	H mm	Square mm	UM	€
0343817	124	46	8	PCS	



No Catch 2 Door Handles
Chromed Brass door handles with anti-tangle shaped ends.

Code	L mm	H mm	Square mm	UM	€
0343818	123	55	8	PCS	



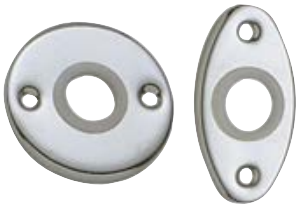
No Catch 4 Door Handles
Chromed Brass door handles with flush door mounting to avoid any tangling.

Code	L mm	H mm	Square mm	UM	€
0343819	133	42	8	PCS	



Handle Rose
Chromed Brass roses for handles.

Code	Ref	UM	€
0343410	Round	PCS	
0343412	Oval	PCS	



Extra Handle Rose
Chromed Brass extra rose for handles.

Code	ø mm	UM	€
0343415	60	PCS	



Chromed Brass Small Handle
Polished Chromed Brass small door handle.

Code	L mm	UM	€
0340807	75	PCS	



Chromed Brass Handle
Chromed Brass door handle. To be fixed from inside with 6 mm screws.

Code	L mm	H mm	UM	€
0340810	97	30	PCS	



Stainless Steel Handle
Stainless Steel door handle. Handle dia 10 mm, screw hole 5 mm.

Code	L mm	H mm	UM	€
0340814	143	38	PCS	



Stainless Steel Grip Handle
Mirror-Polished 316 Stainless Steel handles with ergonomic grip. To be fixed with two M6 through screws.

Code	L mm	H mm	UM	€
0340850	170	32	PCS	



Stainless Steel Stud Handle
Mirror polished Stainless Steel handle. Two 8 mm hidden studs mount.

Code	L mm	H mm	UM	€
0340819	170	40	PCS	



Stainless Steel Screw Handle
Mirror polished Stainless Steel handle. Through screw mount.

Code	L mm	H mm	UM	€
0340818	170	40	PCS	



Short Handles
Hard PVC short door handles (14 cm). Visible screw mounting.

Code	L mm	H mm	Colour	UM	€
0340710	140	40	GREY	PCS	
0340711	140	40	BLACK	PCS	
0340712	140	40	WHITE	PCS	



Sidney Short Handles
Reinforced core with soft PVC body short door handles (20 cm). Flush mounting through screws.

Code	L mm	H mm	Colour	UM	€
0340724	205	55	DARK GREY 7046	PCS	
0340726	205	55	LIGHT GREY 7035	PCS	



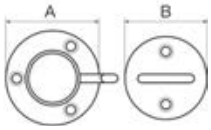
SS Push Catch
Stainless Steel push catch for doors and hatches.

Code	Dim mm	UM	€
0342805	29 x 26	PCS	
0342806	40 x 32	PCS	



Hook Door Holder
Chromed Brass hook door holder.

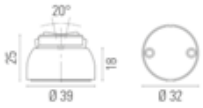
Code	A mm	B mm	UM	€
0336435	40	35	PCS	
0336445	50	45	PCS	





Mag0 Magnetic Door Holder
Chromed Brass magnetic door and cabinet holder with up to 20° adjustable magnet. Composed of two parts: one is mounted outside, the second is flushed.

Code	Dim mm	UM	€
0336101	ø 39 x H26	PCS	





Mag2 Magnetic Door Holder
Chromed Brass magnetic door and cabinet holder with up to 20° adjustable body. Complete with matching plate.

Code	Dim mm	UM	€
0336107	ø 39 x H70	PCS	



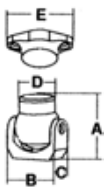
Mag1 Magnetic Door Holder
Magnetic door and cabinet holder. Composed of 2 magnets: the first with bracket base is to be mounted on the floor, the second is to be mounted on the door. Chromed Brass body.

Code	Dim mm	UM	€
0336102	ø 39 x H40	PCS	



Mag3 Magnetic Door Holder
Stainless Steel magnetic door and cabinet holder. Composed of 2 magnets: the first with bracket base is to be mounted on the floor, the second is to be mounted on the door.

Code	A mm	B mm	C mm	D mm	E mm	UM	€
0336105	42	38	18	15	47	PCS	





Mag-PF1 Magnetic Door Holder
Magnetic door and cabinet holder. Composed of 2 magnets: one is mounted outside, the second is flushed. Reinforced Plastic body. Holding power 2.5 Kg.

Code	L mm	L1 mm	H mm	H1 mm	UM	€
0336120	62	46	15	10	PCS	



Lockable Standard Hold Down Clamp
Stainless Steel lockable lever hold down clamp.

Code	mm	UM	€
0343013	100 x 45	PCS	



Lockable In-Line Mount Hold Down Clamp
Stainless Steel lockable in-line mount hold down clamp.

Code	mm	UM	€
0343011	100 x 30	PCS	



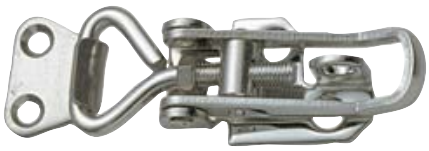
Lockable Vertical Mount Hold Down Clamp
Stainless Steel vertical lever lockable in-line mount hold down clamp.

Code	mm	UM	€
0343012	100 x 30	PCS	



Lockable Adjustable Hold Down Clamp
Stainless Steel lockable adjustable lever hold down clamp.

Code	mm	UM	€
0343006	66<>75	PCS	
0343007	115<>125	PCS	



Lockable Folding Fixed Eye Hold Down Clamp
Stainless Steel lockable folding hold down clamp.

Code	mm	UM	€
0342028	71 x 28	PCS	



Lockable Folding Swivel Eye Hold Down Clamp
Stainless Steel lockable folding swivel eye hold down clamp.

Code	mm	UM	€
0342029	69 x 30	PCS	



Lockable Folding Classic Hold Down Clamp
Stainless Steel lockable classic folding hold down clamp.

Code	mm	UM	€
0342034	72 x 34	PCS	



Folding Locking Hold Down Clamp
Stainless Steel lockable folding hold down clamp with locking.

Code	mm	UM	€
0342200	76 x 34	PCS	



Lockable Hold Down Clamp
Chromed Brass lockable hold down clamp.

Code	mm	UM	€
0343003	100 x 45	PCS	



Lockable Extra Hold Down Clamp
Chromed Brass lockable hold down clamp with hidden screw holes.

Code	mm	UM	€
0343004	82 x 30	PCS	



Vertical Mount Hold Down Clamp
Chromed Brass vertical mount hold down clamp.

Code	mm	UM	€
0343002	70 x 35	PCS	



In-Line Mount Hold Down Clamp
Chromed Brass in-line mount hold down clamp.

Code	mm	UM	€
0343001	70 x 35	PCS	



Double Swivel Lockable Hold Down Clamp
Chromed Brass double swivel lockable hold down clamp.

Code	mm	UM	€
0342035	150 x 35	PCS	



Hatch Butterfly Fastener
Chromed Brass hatch and porthole butterfly knob fastener. Butterfly base dimensions: 38 x 15 mm. Wheelbase 26 mm. Striker dimensions: 40 x 22 mm. Wheelbase 10 mm.

Code	mm	UM	€
0343100	40 x 38	PCS	



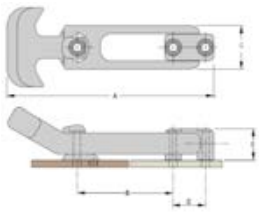
Soft Hatch Latch
Anti-vibration Thermoplastic Elastomer latch for hatches and chests. Stainless Steel latch, support and keeper.

Code	L Hooked mm	L Unhooked mm	Colour	UM	€
0343015	105	97,5	BLACK	PCS	
0343016	105	97,5	WHITE	PCS	



Southco F7 Latch
Flexible UV-resistant anti-vibration thermoplastic elastomer latch. Ideal for hatches and chests.

Code	A mm	B mm	C mm	D mm	UM	€
0343020	112	62	25	19	PCS	

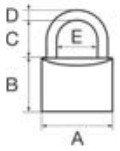




Hardinox Standard Marine Padlocks

Mirror Polished Stainless Steel standard shackle padlocks. Tough, sturdy and safe, immune to salt and marine environment.

Code	A mm	B mm	E mm	D mm	C mm	UM	€
0344430	30	27.3	15.8	4.8	17.0	PCS	
0344440	40	33.0	22.6	6.4	23.8	PCS	
0344450	50	40.3	29.5	7.9	27.9	PCS	



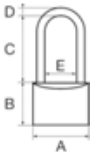




Hardinox Long Marine Padlocks

Mirror Polished Stainless Steel long shackle padlocks. Tough, sturdy and safe, immune to salt and marine environment.

Code	A mm	B mm	E mm	D mm	C mm	UM	€
0344433	30	27.3	15.8	4.8	32	PCS	
0344444	40	33.0	22.6	6.4	38	PCS	
0344455	50	40.3	29.5	7.9	49	PCS	



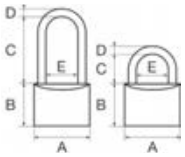




Padlock Set 4+1 Hardinox Master Key

Set of 5x30 mm Hardinox padlocks (4 standard padlocks + 1 long padlock). Universal key for all padlocks, provided in pairs for each padlock.

Code	A mm	B mm	E mm	D mm	C mm	C1 mm	UM	€
0344463	30.0	27.3	15.8	4.8	17.0	32.0	PCK	







VSAFE Display Safe

Safe with user password keyboard, LED display (except 0344000) and internal LED light.
W = Width
L = Length
H = Height

Code	Dim mm	Weight Kg	UM	€
0344000	W310 x L200 x H200	4	PCS	
0344001	W350 x L270 x H250	11	PCS	
0344002	W420 x L370 x H200	13	PCS	
0344003	W508 x L380 x H200	15	PCS	



VSAFE Display Top Safe

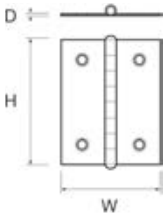
Top opening drawer safe with user password keyboard, LED display and internal LED light.
W = Width
L = Length
H = Height

Code	Dim mm	Weight Kg	UM	€
0344004	W350 x L400 x H130	12	PCS	
0344005	W390 x L380 x H180	13	PCS	



Book Shaped Thin Hinge
Stainless Steel light book shaped hinges.

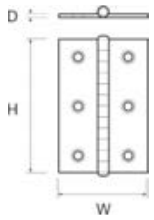
Code	D mm	W mm	H mm	UM	€
0401025	0.8	25	30	PCS	
0401035	0.8	35	40	PCS	
0401040	0.8	40	50	PCS	





Book Shaped Standard Hinge
Stainless Steel standard book shaped hinges.

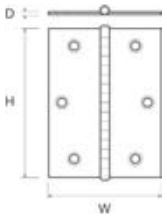
Code	D mm	W mm	H mm	UM	€
0401340	1.5	40	40	PCS	
0401360	1.5	40	60	PCS	
0401370	1.5	50	75	PCS	





Book Shaped Medium Hinge
Stainless Steel medium size book shaped hinges.

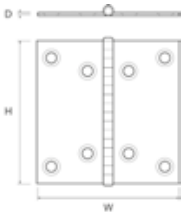
Code	D mm	W mm	H mm	UM	€
0401380	1.5	60	80	PCS	
0401382	1.5	80	80	PCS	





Book Shaped Large Hinge
Stainless Steel big size book shaped hinge.

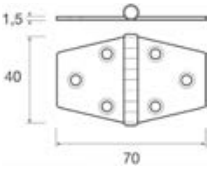
Code	D mm	W mm	H mm	UM	€
0401385	2	100	100	PCS	





Bisquit Shaped Hinge
Stainless Steel bisquit shaped hinge.

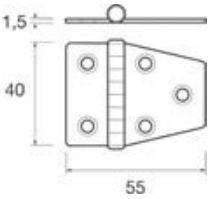
Code	mm	UM	€
0400075	H40 x L70	PCS	





Excenter Hinge
Stainless Steel eccentric hinge.

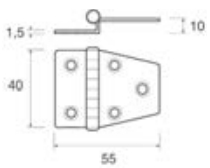
Code	mm	UM	€
0402057	H40 x L55	PCS	





Offset Short Hinge
Stainless Steel short offset eccentric hinge.

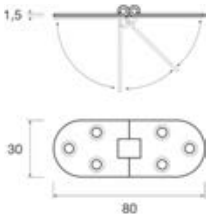
Code	mm	UM	€
0403550	H40 x L55	PCS	





180° Folding Hinge
Stainless Steel 180° folding hinge for table tops and lockers.

Code	mm	UM	€
0402208	H30 x L86	PCS	

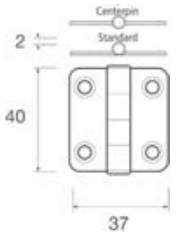




S Square Hinge

Mirror-Polished Stainless Steel small square hinges.
Standard = Upper Hingepin
Centerpin = Central Hingepin

Code	Ref	mm	UM	€
0450036	Standard	H40 x L37	PCS	
0450136	Centerpin	H40 x L37	PCS	

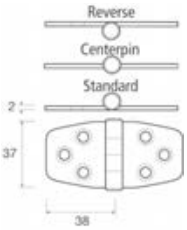




SQ/S Bisquit Shaped Hinge

Mirror-Polished Stainless Steel small bisquit shaped hinges with squared off corners.
Standard = Upper Hingepin
Centerpin = Central Hingepin
Reverse = Lower Hingepin

Code	Ref	mm	UM	€
0450037	Standard	H43 x L38+38	PCS	
0450137	Centerpin	H43 x L38+38	PCS	
0450237	Reverse	H43 x L38+38	PCS	

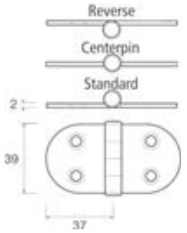




SR/S Bisquit Shaped Hinge

Smooth edges Mirror-Polished Stainless Steel bisquit shaped hinges.
Standard = Upper Hingepin
Centerpin = Central Hingepin
Reverse = Lower Hingepin

Code	Ref	mm	UM	€
0450039	Standard	H39 x L37+37	PCS	
0450139	Centerpin	H39 x L37+37	PCS	
0450239	Reverse	H39 x L37+37	PCS	

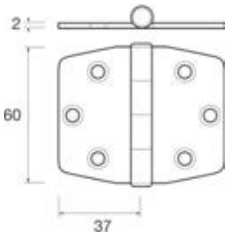




SQ/M Bisquit Shaped Hinge

Mirror-Polished Stainless Steel medium bisquit shaped hinge with squared off corners.

Code	mm	UM	€
0450060	H60 x L37+37	PCS	

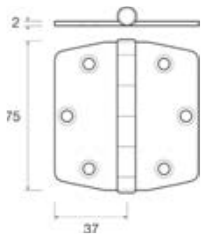




SQ/L Bisquit Shaped Hinge

Mirror-Polished Stainless Steel large bisquit shaped hinge with squared off corners.

Code	mm	UM	€
0450075	H75 x L37+37	PCS	





Oval Standard Hinge

Mirror-Polished Stainless Steel oval hinges.

Code	mm	UM	€
0456602	H35 x L51	PCS	
0456604	H48 x L67	PCS	
0456606	H56 x L78	PCS	



Oval Extra Hinge

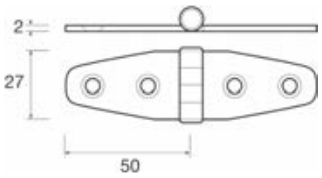
Mirror-Polished Stainless Steel oval hinges.

Code	Ref	mm	UM	€
0456607	Big	H56 x L90	PCS	
0456610	Excenter	H56 x L84	PCS	
0456612	Long	H56 x L78	PCS	



Wing Hinge S
Mirror-Polished Stainless Steel small double wing hinge.

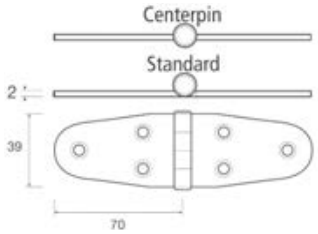
Code	mm	UM	€
0452210	H27 x L50+50	PCS	





Wing Hinge M
Mirror-Polished Stainless Steel medium double wing hinges.
Standard = Upper Hingepin
Centerpin = Central Hingepin

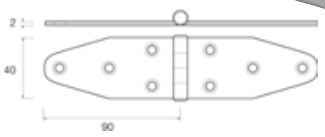
Code	Ref	mm	UM	€
0452213	Standard	H39 x L70+70	PCS	
0452313	Centerpin	H39 x L70+70	PCS	





Wing Hinge L
Mirror-Polished Stainless Steel large double wing hinge.

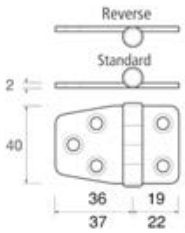
Code	mm	UM	€
0452218	H40 x L90+90	PCS	





Eccentric Hinge S
Mirror-Polished Stainless Steel small eccentric hinges.
Standard = Upper Hingepin
Reverse = Lower Hingepin

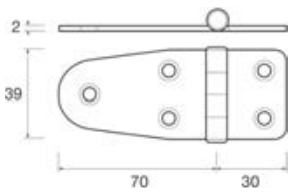
Code	Ref	mm	UM	€
0452508	Standard	H40 x L36+19	PCS	
0452708	Reverse	H40 x L37+22	PCS	





Eccentric Hinge M
Mirror-Polished Stainless Steel medium eccentric hinge.

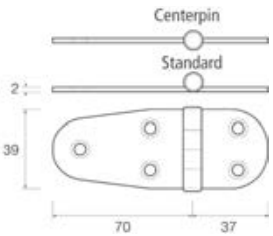
Code	mm	UM	€
0452512	H39 x L70+30	PCS	





Eccentric Hinge R
Smooth edges Mirror-Polished Stainless Steel medium eccentric hinges.
Standard = Upper Hingepin
Centerpin = Central Hingepin

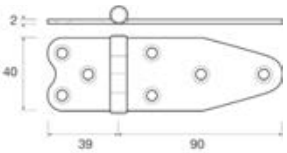
Code	Ref	mm	UM	€
0452516	Standard	H39 x L70+37	PCS	
0452616	Centerpin	H39 x L70+37	PCS	





Eccentric Hinge L
Mirror-polished Stainless Steel large eccentric hinge.

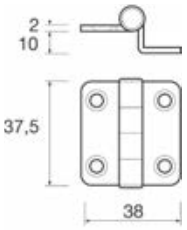
Code	mm	UM	€
0452519	H40 x L39+90	PCS	





Offset Mini Hinge
Stainless Steel small offset hinge.

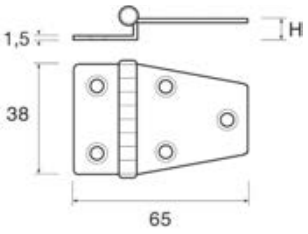
Code	mm	UM	€
0403535	H37,5 x L38	PCS	





Offset Long Hinge
Standard Stainless Steel long offset eccentric hinges.

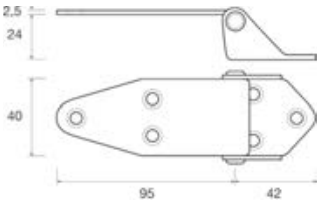
Code	mm	H mm	UM	€
0403560	H38 x L65	10	PCS	
0403561	H38 x L65	24	PCS	





Low Offset Hinge
Stainless Steel low offset hinge for hatches.

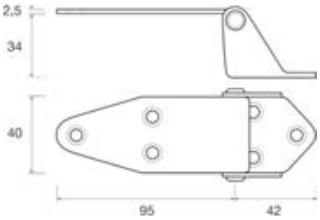
Code	mm	UM	€
0453524	H40 x L95+42	PCS	





High Offset Hinge
Stainless Steel high offset hinge for hatches.

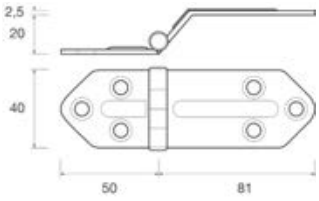
Code	mm	UM	€
0453534	H40 x L95+42	PCS	





Low Offset Stamped Hinge
Stamped Stainless Steel low offset hinge for hatches.

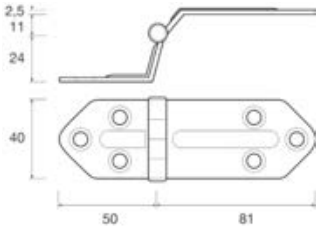
Code	mm	UM	€
0453620	H40 x L50+81	PCS	





High Offset Stamped Hinge
Stamped Stainless Steel high offset hinge for hatches.

Code	mm	UM	€
0453635	H40 x L50+81	PCS	





Classic Hinge for Hatches
Mirror-Polished 316 Stainless Steel base covered classic hinge for hatches.

Code	Dim mm	Wall Mount mm	Door Mount mm	UM	€
0453000	57 x 30 x H10	26 x 30	30 x 30	PCS	

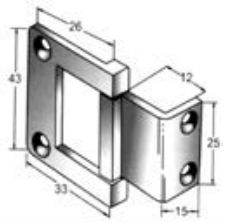




Eccentric Hinge for Hatches

Mirror-Polished 316 Stainless Steel offset hinge for big spigot hatches.

Code	mm	UM	€
0453010	H43 x L33	PCS	

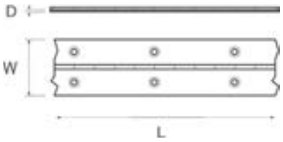




Bar Hinges

Stainless Steel 2 meters bar hinges.

Code	D mm	W mm	L m	UM	€
0420025	0.8	25	2	PCS	
0420032	0.8	32	2	PCS	
0420040	0.8	40	2	PCS	



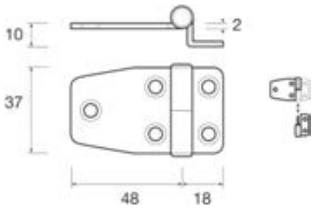


- STAINLESS STEEL MIRROR-POLISHED LIFT OFF HINGES -

Offset Excenter Hinge

Mirror-Polished Stainless Steel offset lift-off eccentric hinges.

Code	Direction	mm	UM	€
0455505	R	H37 x L48+18	PCS	
0455504	L	H37 x L48+18	PCS	

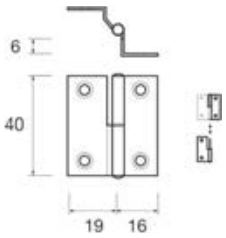




Offset Square Hinge S

Mirror-Polished Stainless Steel 2 levels lift-off hinges. Enable 180° full opening of doors and hatches.

Code	Direction	mm	UM	€
0456540	R	H40 x L19+16	PCS	
0456539	L	H40 x L19+16	PCS	

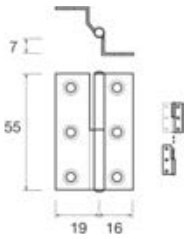




Offset Square Hinge L

Mirror-Polished Stainless Steel 2 level lift-off hinges. Enable 180° full opening of doors and hatches.

Code	Direction	mm	UM	€
0456555	R	H55 x L19+16	PCS	
0456554	L	H55 x L19+16	PCS	

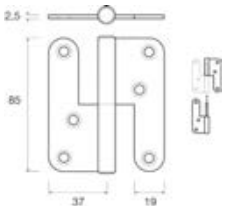




Lift-Off Hinge S

Mirror-Polished Stainless Steel compact lift-off hinges.

Code	Direction	mm	UM	€
0455508	R	H85 x L37+19	PCS	
0455507	L	H85 x L37+19	PCS	

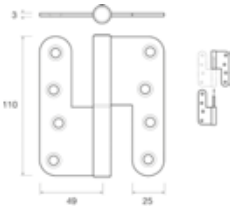




Lift-Off Hinge L

Mirror-Polished Stainless Steel lift-off hinges.

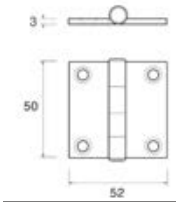
Code	Direction	mm	UM	€
0455512	R	H110 x L49+25	PCS	
0455511	L	H110 x L49+25	PCS	





Square Shaped Extrastrong Hinge M
Mirror-Polished Stainless Steel extra strong square medium hinge. 3 mm thickness.

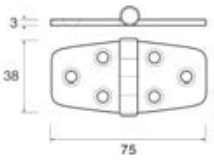
Code	mm	UM	€
0452902	H50 x L52	PCS	





Bisquit Shaped Extrastrong Hinge S
Mirror-Polished Stainless Steel extra strong small bisquit shaped hinge. 3 mm thickness.

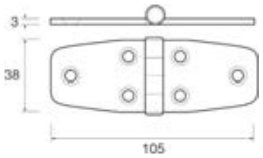
Code	mm	UM	€
0452904	H38 x L75	PCS	





Bisquit Shaped Extrastrong Hinge M
Mirror-Polished Stainless Steel extra strong bisquit shaped hinge. 3 mm thickness.

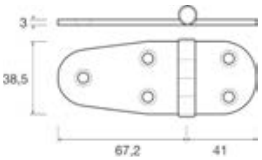
Code	mm	UM	€
0452910	H38 x L105	PCS	





Excenter Extrastrong Hinge M
Mirror-Polished Stainless Steel extra strong eccentric hinge. 3 mm thickness.

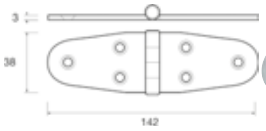
Code	mm	UM	€
0452911	H38,5 x L67,2+41	PCS	





Wing Extrastrong Hinge M
Mirror-Polished Stainless Steel extra strong double wing hinge. 3 mm thickness.

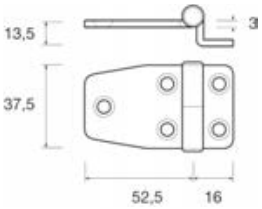
Code	mm	UM	€
0452914	H38 x L142	PCS	





Offset Extrastrong Hinge M
Mirror-Polished Stainless Steel extra strong lift-off eccentric hinge. 3 mm thickness.

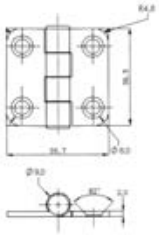
Code	mm	UM	€
0452923	H37,5 x L52,5+16	PCS	





Quadra Hinge
Mirror-Polished Stainless Steel covered square hinge.

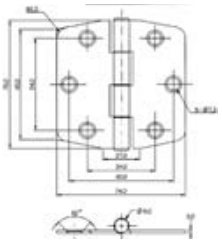
Code	mm	UM	€
0452804	H36,5 x L35,7	PCS	





Bisquit Shaped Hinge L
Mirror-Polished Stainless Steel big covered bisquit shaped hinge.

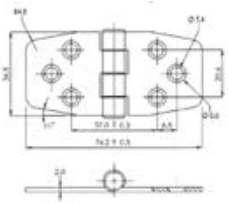
Code	mm	UM	€
0452817	H75 x L74	PCS	





Bisquit Shaped Hinge S
Mirror-Polished Stainless Steel covered biscuit shaped hinge.

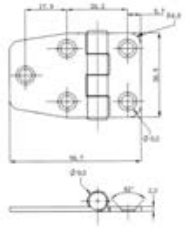
Code	mm	UM	€
0452807	H36,5 x L76,2	PCS	





Excenter Hinge S
Mirror-Polished Stainless Steel covered eccentric hinge.

Code	mm	UM	€
0452808	H36,5 x L56,7	PCS	

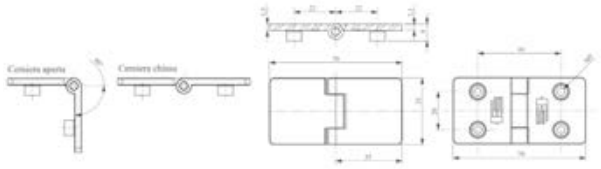




S Slim Flush Hinge

Mirror-Polished Stainless Steel flush hinge. Screw fixing from inside.

Code	mm	UM	€
0453018	70 x 35	PCS	



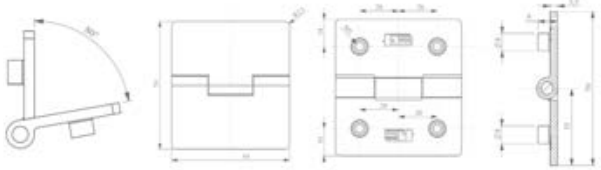




M Slim Flush Hinge

Mirror-Polished Stainless Steel flush hinge. Screw fixing from inside.

Code	mm	UM	€
0453011	70 x 65	PCS	



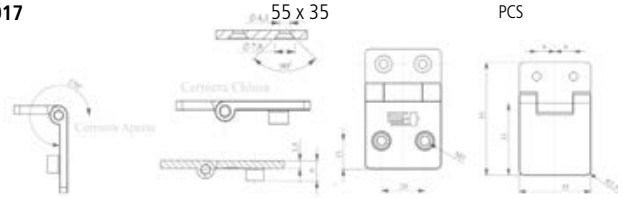




Excenter S Slim Flush Hinge

Mirror-Polished Stainless Steel flush excenter hinge. Screw fixing both from inside and outside.

Code	mm	UM	€
0453017	55 x 35	PCS	



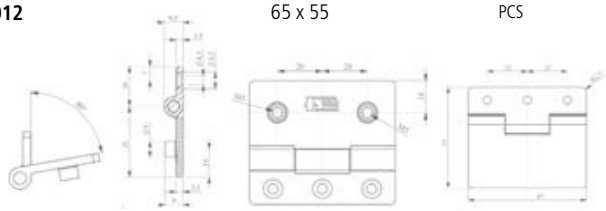




Excenter M Slim Flush Hinge

Mirror-Polished Stainless Steel flush excenter hinge. Screw fixing both from inside and outside.

Code	mm	UM	€
0453012	65 x 55	PCS	



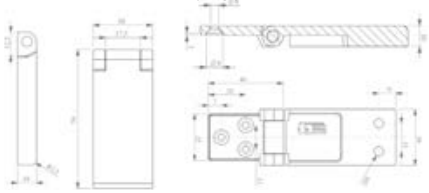




Excenter M Flush Hinge

Mirror-Polished Stainless Steel flush excenter hinge. Screw fixing both from inside and outside.

Code	mm	UM	€
0453014	70 x 30	PCS	



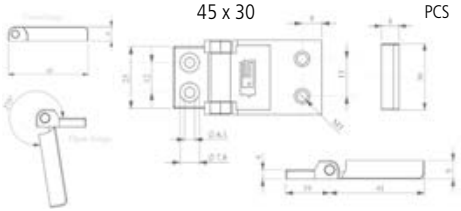




Excenter S Flush Hinge

Mirror-Polished Stainless Steel flush excenter hinge. Screw fixing both from inside and outside.

Code	mm	UM	€
0453013	45 x 30	PCS	







Classic Lift Off Hinge
Chromed Brass classic lift-off centerpin hinges.

Code	mm	Ref	UM	€
0410006	60 x 50	R	PCS	
0410005	60 x 50	L	PCS	



Flat Lift Off Hinge
Chromed Brass flat lift-off hinges.

Code	mm	Ref	UM	€
0410010	100 x 30	R	PCS	
0410009	100 x 30	L	PCS	



Standard Offset Hinge
Chromed Brass flat crank hinge.

Code	mm	H mm	UM	€
0413509	96 x 59	10	PCS	



Long Offset Hinge
Chromed Brass high and long crank hinge.

Code	mm	H	UM	€
0413513	135 x 58	40	PCS	



Ladder Hinge
Chromed Brass hinge for folding ladders.

Code	mm	UM	€
0412514	145 x 20	PCS	



Ladder Hook & Plate
Chromed Brass ladder hook and plate.

Code	Ref	UM	€
0422515	Ladder Hook	PCS	
0422516	Ladder Hook Plate	PCS	



- REINFORCED PLASTIC HINGES -

Bisquit Shaped Hinge 40x63
Reinforced Plastic bisquit shaped hinges.

Code	mm	Colour	UM	€
0430006	40 x 63	BLACK	PCS	
0430026	40 x 63	WHITE	PCS	



Bisquit Shaped Hinge 60x95
Reinforced Plastic bisquit shaped hinges.

Code	mm	Colour	UM	€
0430009	60 x 95	BLACK	PCS	
0430029	60 x 95	WHITE	PCS	



Oval Hinge 40x70
Reinforced Plastic oval hinges.

Code	mm	Colour	UM	€
0430007	40 x 70	BLACK	PCS	
0430027	40 x 70	WHITE	PCS	



Wing Hinge 40x100
Reinforced Plastic double wing hinges.

Code	mm	Colour	UM	€
0430410	40 x 100	BLACK	PCS	
0430430	40 x 100	WHITE	PCS	



Hex Head Machine Screws DIN 933

Stainless Steel DIN 933 A2 metric hex head machine screws.



Code	mm	Pack / Pcs	UM	€
609330052010	5x20	100	PCK	
609330053010	5x30	100	PCK	
609330053505	5x35	50	PCK	
609330054005	5x40	50	PCK	
609330055005	5x50	50	PCK	
609330062005	6x20	50	PCK	
609330063005	6x30	50	PCK	
609330063505	6x35	50	PCK	
609330064005	6x40	50	PCK	
609330065005	6x50	50	PCK	
609330066005	6x60	50	PCK	
609330067002	6x70	20	PCK	
609330068002	6x80	20	PCK	
609330610002	6x100	20	PCK	
609330082005	8x20	50	PCK	
609330083005	8x30	50	PCK	
609330084005	8x40	50	PCK	
609330085005	8x50	50	PCK	
609330086002	8x60	20	PCK	
609330087002	8x70	20	PCK	
609330088002	8x80	20	PCK	
609330810001	8x100	10	PCK	
609330103002	10x30	20	PCK	
609330104002	10x40	20	PCK	
609330105002	10x50	20	PCK	
609330106002	10x60	20	PCK	
609330107002	10x70	20	PCK	
609330108002	10x80	20	PCK	
609331010001	10x100	10	PCK	
609330128001	12x80	10	PCK	
609331210001	12x100	10	PCK	
609331212001	12x120	10	PCK	

Slotted Flat Head Machine Screws DIN 963

Stainless Steel DIN 963 A2 metric slotted head machine screws.



Code	mm	Pack / Pcs	UM	€
609630031410	3x14	100	PCK	
609630032010	3x20	100	PCK	
609630032510	3x25	100	PCK	
609630033010	3x30	100	PCK	
609630042010	4x20	100	PCK	
609630042510	4x25	100	PCK	
609630043010	4x30	100	PCK	
609630043510	4x35	100	PCK	
609630044010	4x40	100	PCK	
609630045010	4x50	100	PCK	
609630052010	5x20	100	PCK	
609630052510	5x25	100	PCK	
609630053010	5x30	100	PCK	
609630053505	5x35	50	PCK	
609630054005	5x40	50	PCK	
609630055005	5x50	50	PCK	
609630056005	5x60	50	PCK	
609630062005	6x20	50	PCK	
609630063005	6x30	50	PCK	
609630064005	6x40	50	PCK	
609630065005	6x50	50	PCK	
609630066005	6x60	50	PCK	
609630068002	6x80	20	PCK	
609630610002	6x100	20	PCK	
609630083005	8x30	50	PCK	
609630084005	8x40	50	PCK	
609630085005	8x50	50	PCK	
609630086002	8x60	20	PCK	
609630088002	8x80	20	PCK	
609630810001	8x100	10	PCK	

Socket Head Machine Screws DIN 912

Stainless Steel DIN 912 A2 metric socket head machine screws.



Code	mm	Pack / Pcs	UM	€
609120052005	5x20	50	PCK	
609120052505	5x25	50	PCK	
609120053005	5x30	50	PCK	
609120053505	5x35	50	PCK	
609120054005	5x40	50	PCK	
609120055005	5x50	50	PCK	
609120056005	5x60	50	PCK	
609120062005	6x20	50	PCK	
609120062505	6x25	50	PCK	
609120063005	6x30	50	PCK	
609120064005	6x40	50	PCK	
609120065005	6x50	50	PCK	
609120066002	6x60	20	PCK	
609120068002	6x80	20	PCK	
609120610001	6x100	10	PCK	
609120082002	8x20	20	PCK	
609120083002	8x30	20	PCK	
609120084002	8x40	20	PCK	
609120085002	8x50	20	PCK	
609120086002	8x60	20	PCK	
609120088001	8x80	10	PCK	
609121010001	10x100	10	PCK	

Pan Head Machine Screws DIN 84

Stainless Steel DIN 84 A2 metric round head machine screws.



Code	mm	Pack / Pcs	UM	€
600840031410	3x14	100	PCK	
600840032010	3x20	100	PCK	
600840032510	3x25	100	PCK	
600840033010	3x30	100	PCK	
600840042010	4x20	100	PCK	
600840042510	4x25	100	PCK	
600840043010	4x30	100	PCK	
600840043510	4x35	100	PCK	
600840044010	4x40	100	PCK	
600840045010	4x50	100	PCK	
600840052010	5x20	100	PCK	
600840052510	5x25	100	PCK	
600840053010	5x30	100	PCK	
600840053505	5x35	50	PCK	
600840054005	5x40	50	PCK	
600840055005	5x50	50	PCK	
600840056005	5x60	50	PCK	
600840062005	6x20	50	PCK	
600840063005	6x30	50	PCK	
600840064005	6x40	50	PCK	
600840065005	6x50	50	PCK	
600840066005	6x60	50	PCK	
600840068002	6x80	20	PCK	
600840610002	6x100	20	PCK	
600840083005	8x30	50	PCK	
600840084005	8x40	50	PCK	
600840085005	8x50	50	PCK	
600840086002	8x60	20	PCK	
600840088002	8x80	20	PCK	
600840810001	8x100	10	PCK	

Slotted Oval Head Machine Screws DIN 964

Stainless Steel DIN 964 A2 metric slotted oval head machine screws.



Code	mm	Pack / Pcs	UM	€
609640031410	3x14	100	PCK	
609640032010	3x20	100	PCK	
609640032510	3x25	100	PCK	
609640033010	3x30	100	PCK	
609640042010	4x20	100	PCK	
609640042510	4x25	100	PCK	
609640043010	4x30	100	PCK	
609640043510	4x35	100	PCK	
609640044010	4x40	100	PCK	
609640045010	4x50	100	PCK	
609640052010	5x20	100	PCK	
609640052510	5x25	100	PCK	
609640053010	5x30	100	PCK	
609640053505	5x35	50	PCK	
609640054005	5x40	50	PCK	
609640055005	5x50	50	PCK	
609640056005	5x60	50	PCK	
609640062005	6x20	50	PCK	
609640063005	6x30	50	PCK	
609640064005	6x40	50	PCK	
609640065005	6x50	50	PCK	
609640066005	6x60	50	PCK	
609640068002	6x80	20	PCK	
609640610002	6x100	20	PCK	
609640083005	8x30	50	PCK	
609640084005	8x40	50	PCK	
609640085005	8x50	50	PCK	
609640086002	8x60	20	PCK	
609640088002	8x80	20	PCK	
609640810001	8x100	10	PCK	

Hex Head Partly Threaded Machine Bolts DIN 931

Stainless Steel DIN 931 A2 metric hex head partly threaded machine screws.



Code	mm	Pack / Pcs	UM	€
609310065002	6x50	20	PCK	
609310066002	6x60	20	PCK	
609310067002	6x70	20	PCK	
609310068002	6x80	20	PCK	
609310610001	6x100	10	PCK	
609310612001	6x120	10	PCK	
609310086001	8x60	10	PCK	
609310087001	8x70	10	PCK	
609310088001	8x80	10	PCK	
609310810001	8x100	10	PCK	
609310812001	8x120	10	PCK	
609310815001	8x150	10	PCK	
609310108001	10x80	10	PCK	
609311010001	10x100	10	PCK	
609311015001	10x150	10	PCK	
609311020001	10x200	10	PCK	
609310128001	12x80	10	PCK	
609311210001	12x100	10	PCK	
609311215001	12x150	10	PCK	
609311220001	12x200	10	PCK	

Hex Nuts DIN 934
Stainless Steel DIN 934 A2 hex nuts.



Code	mm	Pack / Pcs	UM	€
620093400310	M3	100	PCK	
620093400410	M4	100	PCK	
620093400510	M5	100	PCK	
620093400610	M6	100	PCK	
620093400810	M8	100	PCK	
620093401005	M10	50	PCK	
620093401205	M12	50	PCK	
620093401402	M14	20	PCK	
620093401602	M16	20	PCK	
620093401801	M18	10	PCK	

Nylock Nuts DIN 985
Stainless Steel DIN 985 A2 nylock nuts.



Code	mm	Pack / Pcs	UM	€
620098500405	M4	50	PCK	
620098500505	M5	50	PCK	
620098500605	M6	50	PCK	
620098500805	M8	50	PCK	
620098501005	M10	50	PCK	
620098501202	M12	20	PCK	
620098501401	M14	10	PCK	

Cap Nuts DIN 1587
Stainless Steel DIN 1587 A2 cap nuts.



Code	mm	Pack / Pcs	UM	€
620158700405	M4	50	PCK	
620158700505	M5	50	PCK	
620158700605	M6	50	PCK	
620158700802	M8	20	PCK	
620158701002	M10	20	PCK	
620158701202	M12	20	PCK	
620158701401	M14	10	PCK	

Wing Nuts DIN 315
Stainless Steel DIN 315 A2 wing nuts.



Code	mm	Pack / Pcs	UM	€
620031500505	M5	50	PCK	
620031500605	M6	50	PCK	
620031500802	M8	20	PCK	
620031501002	M10	20	PCK	
620031501201	M12	10	PCK	

Flat Washers DIN 125
Stainless Steel DIN 125 A2 flat washers.



Code	mm	Pack / Pcs	UM	€
625011250310	D.3	100	PCK	
625011250410	D.4	100	PCK	
625011250510	D.5	100	PCK	
625011250610	D.6	100	PCK	
625011250810	D.8	100	PCK	
625011251010	D.10	100	PCK	
625011251205	D.12	50	PCK	
625011251405	D.14	50	PCK	
625011251602	D.16	20	PCK	
625011251802	D.18	20	PCK	

Fender Washers 3 Times Bigger than Hole
Stainless Steel A2 fender washers 3 times bigger than the hole.



Code	mm	Pack / Pcs	UM	€
625000039010	3x9	100	PCK	
625000103005	10x30	50	PCK	
625000123602	12x36	20	PCK	
625000144202	14x42	20	PCK	
625000041210	4x12	100	PCK	
625000051510	5x15	100	PCK	
625000061810	6x18	100	PCK	
625000082410	8x24	100	PCK	

Lock Washers DIN 127
Stainless Steel DIN 127 A2 lock washers.



Code	mm	Pack / Pcs	UM	€
625011270310	D.3	100	PCK	
625011270410	D.4	100	PCK	
625011270510	D.5	100	PCK	
625011270610	D.6	100	PCK	
625011270810	D.8	100	PCK	
625011271010	D.10	100	PCK	
625011271205	D.12	50	PCK	
625011271405	D.14	50	PCK	
625011271602	D.16	20	PCK	
625011271802	D.18	20	PCK	

1 Meter Threaded Rod DIN 975
Stainless Steel DIN 975 A2 1 meter threaded rods.



Code	mm	UM	€
6300997504	M4	PCS	
6300997505	M5	PCS	
6300997506	M6	PCS	
6300997508	M8	PCS	
6300997510	M10	PCS	
6300997512	M12	PCS	
6300997514	M14	PCS	
6300997516	M16	PCS	
6300997518	M18	PCS	

Cotter Pins DIN 94
Stainless Steel DIN 94 A4 cotter pins.



Code	mm	Pack / Pcs	UM	€
650094152010	1,5x20	100	PCK	
650094152510	1,5x25	100	PCK	
650094022010	2x20	100	PCK	
650094022510	2x25	100	PCK	
650094023010	2x30	100	PCK	
650094252010	2,5x20	100	PCK	
650094252510	2,5x25	100	PCK	
650094253010	2,5x30	100	PCK	
650094253510	2,5x35	100	PCK	
650094032010	3x20	100	PCK	
650094032510	3x25	100	PCK	
650094033010	3x30	100	PCK	
650094033510	3x35	100	PCK	
650094034010	3x40	100	PCK	
650094035010	3x50	100	PCK	
650094043010	4x30	100	PCK	
650094044005	4x40	50	PCK	
650094045005	4x50	50	PCK	
650094054005	5x40	50	PCK	
650094055005	5x50	50	PCK	
650094056005	5x60	50	PCK	
650094065005	6x50	50	PCK	
650094066005	6x60	50	PCK	

Blind Rivets
Stainless Steel A2 blind rivets.



Code	mm	Pack / Pcs	UM	€
6600000326	3,2 x 6	100	PCK	
6600000329	3,2 x 8	100	PCK	
6600003211	3,2 x 10	100	PCK	
6600003212	3,2 x 12	100	PCK	
6600000389	4 x 8	100	PCK	
6600003811	4 x 10	100	PCK	
6600003812	4 x 12	100	PCK	
6600003814	4 x 14	100	PCK	
6600003816	4 x 16	100	PCK	
6600000489	4,8 x 8	100	PCK	
6600004811	4,8 x 10	100	PCK	
6600004812	4,8 x 12	100	PCK	
6600004814	4,8 x 14	100	PCK	
6600004816	4,8 x 16	100	PCK	
6600004818	4,8 x 18	100	PCK	

Flat Head Tapping Screws Phillips DIN 7982

Stainless Steel DIN 7982 A2 flat head tapping screws phillips.



Code	mm	Pack / Pcs	UM	€
607982290910	2,9x9,5	100	PCK	
607982291310	2,9x13	100	PCK	
607982291610	2,9x16	100	PCK	
607982291910	2,9x19	100	PCK	
607982292210	2,9x22	100	PCK	
607982351310	3,5x13	100	PCK	
607982351610	3,5x16	100	PCK	
607982351910	3,5x19	100	PCK	
607982352210	3,5x22	100	PCK	
607982352510	3,5x25	100	PCK	
607982353210	3,5x32	100	PCK	
607982353810	3,5x38	100	PCK	
607982391310	3,9x13	100	PCK	
607982391610	3,9x16	100	PCK	
607982391910	3,9x19	100	PCK	
607982392210	3,9x22	100	PCK	
607982392510	3,9x25	100	PCK	
607982393210	3,9x32	100	PCK	
607982393810	3,9x38	100	PCK	
607982421610	4,2x16	100	PCK	
607982421910	4,2x19	100	PCK	
607982422210	4,2x22	100	PCK	
607982422510	4,2x25	100	PCK	
607982423210	4,2x32	100	PCK	
607982423810	4,2x38	100	PCK	
607982425010	4,2x50	100	PCK	
607982481610	4,8x16	100	PCK	
607982481910	4,8x19	100	PCK	
607982482210	4,8x22	100	PCK	
607982482510	4,8x25	100	PCK	
607982483210	4,8x32	100	PCK	
607982483805	4,8x38	50	PCK	
607982485005	4,8x50	50	PCK	
607982551905	5,5x19	50	PCK	
607982552205	5,5x22	50	PCK	
607982553205	5,5x32	50	PCK	
607982553805	5,5x38	50	PCK	
607982555005	5,5x50	50	PCK	
607982556005	5,5x60	50	PCK	
607982632205	6,3x22	50	PCK	
607982632505	6,3x25	50	PCK	
607982633205	6,3x32	50	PCK	
607982633802	6,3x38	20	PCK	
607982635002	6,3x50	20	PCK	
607982636002	6,3x60	20	PCK	
607982637002	6,3x70	20	PCK	

Oval Head Tapping Screws Phillips DIN 7983

Stainless Steel DIN 7983 A2 oval head tapping screws phillips.



Code	mm	Pack / Pcs	UM	€
607983290910	2,9x9,5	100	PCK	
607983291310	2,9x13	100	PCK	
607983291610	2,9x16	100	PCK	
607983291910	2,9x19	100	PCK	
607983292210	2,9x22	100	PCK	
607983351310	3,5x13	100	PCK	
607983351610	3,5x16	100	PCK	
607983351910	3,5x19	100	PCK	
607983352210	3,5x22	100	PCK	
607983352510	3,5x25	100	PCK	
607983353210	3,5x32	100	PCK	
607983353810	3,5x38	100	PCK	
607983391310	3,9x13	100	PCK	
607983391610	3,9x16	100	PCK	
607983391910	3,9x19	100	PCK	
607983392210	3,9x22	100	PCK	
607983392510	3,9x25	100	PCK	
607983393210	3,9x32	100	PCK	
607983393810	3,9x38	100	PCK	
607983421610	4,2x16	100	PCK	
607983421910	4,2x19	100	PCK	
607983422210	4,2x22	100	PCK	
607983422510	4,2x25	100	PCK	
607983423210	4,2x32	100	PCK	
607983423810	4,2x38	100	PCK	
607983425010	4,2x50	100	PCK	
607983481610	4,8x16	100	PCK	
607983481910	4,8x19	100	PCK	
607983482210	4,8x22	100	PCK	
607983482510	4,8x25	100	PCK	
607983483210	4,8x32	100	PCK	
607983483805	4,8x38	50	PCK	
607983485005	4,8x50	50	PCK	
607983551905	5,5x19	50	PCK	
607983552205	5,5x22	50	PCK	
607983553205	5,5x32	50	PCK	
607983553805	5,5x38	50	PCK	
607983555005	5,5x50	50	PCK	
607983556005	5,5x60	50	PCK	
607983632205	6,3x22	50	PCK	
607983632505	6,3x25	50	PCK	
607983633205	6,3x32	50	PCK	
607983633802	6,3x38	20	PCK	
607983635002	6,3x50	20	PCK	
607983636002	6,3x60	20	PCK	
607983637002	6,3x70	20	PCK	

Pan Head Tapping Screw Phillips DIN 7981

Stainless Steel DIN 7981 A2 pan head tapping screws phillips.



Code	mm	Pack / Pcs	UM	€
607981290910	2,9x9,5	100	PCK	
607981291310	2,9x13	100	PCK	
607981291610	2,9x16	100	PCK	
607981291910	2,9x19	100	PCK	
607981292210	2,9x22	100	PCK	
607981351310	3,5x13	100	PCK	
607981351610	3,5x16	100	PCK	
607981351910	3,5x19	100	PCK	
607981352210	3,5x22	100	PCK	
607981352510	3,5x25	100	PCK	
607981353210	3,5x32	100	PCK	
607981353810	3,5x38	100	PCK	
607981391310	3,9x13	100	PCK	
607981391610	3,9x16	100	PCK	
607981391910	3,9x19	100	PCK	
607981392210	3,9x22	100	PCK	
607981392510	3,9x25	100	PCK	
607981393210	3,9x32	100	PCK	
607981393810	3,9x38	100	PCK	
607981421610	4,2x16	100	PCK	
607981421910	4,2x19	100	PCK	
607981422210	4,2x22	100	PCK	
607981422510	4,2x25	100	PCK	
607981423210	4,2x32	100	PCK	
607981423810	4,2x38	100	PCK	
607981425010	4,2x50	100	PCK	
607981481610	4,8x16	100	PCK	
607981481910	4,8x19	100	PCK	
607981482210	4,8x22	100	PCK	
607981482510	4,8x25	100	PCK	
607981483210	4,8x32	100	PCK	
607981483805	4,8x38	50	PCK	
607981485005	4,8x50	50	PCK	
607981551905	5,5x19	50	PCK	
607981552205	5,5x22	50	PCK	
607981553205	5,5x32	50	PCK	
607981553805	5,5x38	50	PCK	
607981555005	5,5x50	50	PCK	
607981556005	5,5x60	50	PCK	
607981632205	6,3x22	50	PCK	
607981632505	6,3x25	50	PCK	
607981633205	6,3x32	50	PCK	
607981633802	6,3x38	20	PCK	
607981635002	6,3x50	20	PCK	
607981636002	6,3x60	20	PCK	
607981637002	6,3x70	20	PCK	

- WOOD SCREWS -

Slotted Flat Head Chipboard Screws DIN 6112

Stainless Steel DIN 6112 A2 slotted flat head chipboard and wood screws.



Code	mm	Pack / Pcs	UM	€
606112301210	3x12	100	PCK	
606112301610	3x16	100	PCK	
606112302010	3x20	100	PCK	
606112302510	3x25	100	PCK	
606112303010	3x30	100	PCK	
606112303510	3x35	100	PCK	
606112351610	3,5x16	100	PCK	
606112352010	3,5x20	100	PCK	
606112352510	3,5x25	100	PCK	
606112353010	3,5x30	100	PCK	
606112353510	3,5x35	100	PCK	
606112354010	3,5x40	100	PCK	
606112402010	4x20	100	PCK	
606112402510	4x25	100	PCK	
606112403010	4x30	100	PCK	
606112403510	4x35	100	PCK	
606112404010	4x40	100	PCK	
606112404510	4x45	100	PCK	
606112405010	4x50	100	PCK	
606112453010	4,5x30	100	PCK	
606112453510	4,5x35	100	PCK	
606112454010	4,5x40	100	PCK	
606112454510	4,5x45	100	PCK	
606112455010	4,5x50	100	PCK	
606112503010	5x30	100	PCK	
606112504010	5x40	100	PCK	
606112504505	5x45	50	PCK	
606112505005	5x50	50	PCK	
606112506005	5x60	50	PCK	
606112507005	5x70	50	PCK	
606112508005	5x80	50	PCK	
606112604005	6x40	50	PCK	
606112605005	6x50	50	PCK	
606112606005	6x60	50	PCK	
606112607002	6x70	20	PCK	
606112608002	6x80	20	PCK	
606112609002	6x90	20	PCK	
606112601002	6x100	20	PCK	

Hex Head Lag Screws DIN 571

Stainless Steel DIN 571 A2 hex head lag screws.



Code	mm	Pack / Pcs	UM	€
615710063002	6x30	20	PCK	
615710064002	6x40	20	PCK	
615710065002	6x50	20	PCK	
615710066002	6x60	20	PCK	
615710068002	6x80	20	PCK	
615710084002	8x40	20	PCK	
615710085002	8x50	20	PCK	
615710086002	8x60	20	PCK	
615710088002	8x80	20	PCK	
615710810001	8x100	10	PCK	
615710812001	8x120	10	PCK	
615710105002	10x50	20	PCK	
615710106002	10x60	20	PCK	
615710108002	10x80	20	PCK	
615711010001	10x100	10	PCK	

Hex Head Machine Screws DIN 933

Stainless Steel DIN 933 A4 metric hex head machine screws.



Code	mm	Pack / Pcs	UM	€
709330052010	5x20	100	PCK	
709330053010	5x30	100	PCK	
709330054005	5x40	50	PCK	
709330055005	5x50	50	PCK	
709330062005	6x20	50	PCK	
709330063005	6x30	50	PCK	
709330064005	6x40	50	PCK	
709330065005	6x50	50	PCK	
709330066005	6x60	50	PCK	
709330068002	6x80	20	PCK	
709330610002	6x100	20	PCK	
709330083005	8x30	50	PCK	
709330084005	8x40	50	PCK	
709330085005	8x50	50	PCK	
709330086002	8x60	20	PCK	
709330088002	8x80	20	PCK	
709330810001	8x100	10	PCK	
709330104002	10x40	20	PCK	
709330105002	10x50	20	PCK	
709330106002	10x60	20	PCK	
709330108002	10x80	20	PCK	
709331010001	10x100	10	PCK	

Slotted Flat Head Machine Screws DIN 963

Stainless Steel DIN 963 A4 metric slotted head machine screws.



Code	mm	Pack / Pcs	UM	€
709630032010	3x20	100	PCK	
709630032510	3x25	100	PCK	
709630033010	3x30	100	PCK	
709630042010	4x20	100	PCK	
709630042510	4x25	100	PCK	
709630043010	4x30	100	PCK	
709630044010	4x40	100	PCK	
709630045010	4x50	100	PCK	
709630052010	5x20	100	PCK	
709630053010	5x30	100	PCK	
709630054005	5x40	50	PCK	
709630055005	5x50	50	PCK	
709630056005	5x60	50	PCK	
709630063005	6x30	50	PCK	
709630064005	6x40	50	PCK	
709630065005	6x50	50	PCK	
709630066005	6x60	50	PCK	
709630068002	6x80	20	PCK	
709630610002	6x100	20	PCK	
709630083005	8x30	50	PCK	
709630084005	8x40	50	PCK	
709630085005	8x50	50	PCK	
709630086002	8x60	20	PCK	
709630088002	8x80	20	PCK	
709630810001	8x100	10	PCK	

- TAPPING SCREW PHILLIPS -

Flat Head Tapping Screws Phillips DIN 7982

Stainless Steel DIN 7982 A4 flat head tapping screws phillips.



Code	mm	Pack / Pcs	UM	€
707982351310	3,5x13	100	PCK	
707982351610	3,5x16	100	PCK	
707982351910	3,5x19	100	PCK	
707982352210	3,5x22	100	PCK	
707982352510	3,5x25	100	PCK	
707982391310	3,9x13	100	PCK	
707982391610	3,9x16	100	PCK	
707982391910	3,9x19	100	PCK	
707982392210	3,9x22	100	PCK	
707982392510	3,9x25	100	PCK	
707982393210	3,9x32	100	PCK	
707982393810	3,9x38	100	PCK	
707982421610	4,2x16	100	PCK	
707982421910	4,2x19	100	PCK	
707982422210	4,2x22	100	PCK	
707982422510	4,2x25	100	PCK	
707982423210	4,2x32	100	PCK	
707982423810	4,2x38	100	PCK	
707982481610	4,8x16	100	PCK	
707982481910	4,8x19	100	PCK	
707982482210	4,8x22	100	PCK	
707982482510	4,8x25	100	PCK	
707982483210	4,8x32	100	PCK	
707982483805	4,8x38	50	PCK	
707982485005	4,8x50	50	PCK	
707982552205	5,5x22	50	PCK	
707982553205	5,5x32	50	PCK	
707982553805	5,5x38	50	PCK	
707982555005	5,5x50	50	PCK	
707982632505	6,3x25	50	PCK	
707982633205	6,3x32	50	PCK	
707982633802	6,3x38	20	PCK	
707982635002	6,3x50	20	PCK	
707982636002	6,3x60	20	PCK	

Pan Head Tapping Screw Phillips DIN 7981

Stainless Steel DIN 7981 A4 pan head tapping screws phillips.



Code	mm	Pack / Pcs	UM	€
707981351310	3,5x13	100	PCK	
707981351610	3,5x16	100	PCK	
707981351910	3,5x19	100	PCK	
707981352210	3,5x22	100	PCK	
707981352510	3,5x25	100	PCK	
707981391310	3,9x13	100	PCK	
707981391610	3,9x16	100	PCK	
707981391910	3,9x19	100	PCK	
707981392210	3,9x22	100	PCK	
707981392510	3,9x25	100	PCK	
707981393210	3,9x32	100	PCK	
707981393810	3,9x38	100	PCK	
707981421610	4,2x16	100	PCK	
707981421910	4,2x19	100	PCK	
707981422210	4,2x22	100	PCK	
707981422510	4,2x25	100	PCK	
707981423210	4,2x32	100	PCK	
707981423810	4,2x38	100	PCK	
707981481610	4,8x16	100	PCK	
707981481910	4,8x19	100	PCK	
707981482210	4,8x22	100	PCK	
707981482510	4,8x25	100	PCK	
707981483210	4,8x32	100	PCK	
707981483805	4,8x38	50	PCK	
707981485005	4,8x50	50	PCK	
707981552205	5,5x22	50	PCK	
707981553205	5,5x32	50	PCK	
707981553805	5,5x38	50	PCK	
707981555005	5,5x50	50	PCK	
707981632505	6,3x25	50	PCK	
707981633205	6,3x32	50	PCK	
707981633802	6,3x38	20	PCK	
707981635002	6,3x50	20	PCK	
707981636002	6,3x60	20	PCK	

- NUTS AND WASHERS -

Hex Nuts DIN 934

Stainless Steel DIN 934 A4 hex nuts.



Code	mm	Pack / Pcs	UM	€
720093400410	M4	100	PCK	
720093400510	M5	100	PCK	
720093400610	M6	100	PCK	
720093400810	M8	100	PCK	
720093401005	M10	50	PCK	

Nylock Nuts DIN 985

Stainless Steel DIN 985 A4 nylock nuts.



Code	mm	Pack / Pcs	UM	€
720098500405	M4	50	PCK	
720098500505	M5	50	PCK	
720098500605	M6	50	PCK	
720098500805	M8	50	PCK	
720098501005	M10	50	PCK	

Flat Washers DIN 125

Stainless Steel DIN 125 A4 flat washers.



Code	mm	Pack / Pcs	UM	€
725011250410	D.4	100	PCK	
725011250510	D.5	100	PCK	
725011250610	D.6	100	PCK	
725011250810	D.8	100	PCK	
725011251010	D.10	100	PCK	

Fender Washers 3 Times Bigger than Hole

Stainless Steel A4 fender washers 3 times bigger than the hole.



Code	mm	Pack / Pcs	UM	€
725000041210	4x12	100	PCK	
725000051510	5x15	100	PCK	
725000061810	6x18	100	PCK	
725000082410	8x24	100	PCK	
725000103005	10x30	50	PCK	

Slotted Flat Head Machine Screws DIN 965

Stainless Steel DIN 965 A4 metric slotted head machine screw. In handy and elegant blister pack complete of nuts.



Code	mm	Pack / Pcs	UM	€
796504020	4x20	8	PCK	
796504025	4x25	6	PCK	
796504030	4x30	6	PCK	
796504040	4x40	6	PCK	
796504050	4x50	4	PCK	
796505020	5x20	6	PCK	
796505025	5x25	6	PCK	
796505030	5x30	6	PCK	
796505040	5x40	6	PCK	
796505050	5x50	4	PCK	
796505060	5x60	4	PCK	
796506020	6x20	4	PCK	
796506025	6x25	4	PCK	
796506030	6x30	4	PCK	
796506040	6x40	4	PCK	
796506050	6x50	4	PCK	
796506060	6x60	4	PCK	
796506070	6x70	4	PCK	
796506090	6x90	2	PCK	
796508030	8x30	4	PCK	
796508040	8x40	4	PCK	
796508050	8x50	2	PCK	
796508060	8x60	2	PCK	
796508080	8x80	2	PCK	

Pan Head Machine Screws DIN 7985

Stainless Steel DIN 7985 A4 metric round head machine screws. In handy and elegant blister pack complete of nuts.



Code	mm	Pack / Pcs	UM	€
798504020	4x20	8	PCK	
798504025	4x25	6	PCK	
798504030	4x30	6	PCK	
798504040	4x40	6	PCK	
798504050	4x50	6	PCK	
798505020	5x20	6	PCK	
798505030	5X30	6	PCK	
798505040	5X40	4	PCK	
798505050	5X50	4	PCK	
798506020	6x20	4	PCK	
798506025	6x25	4	PCK	
798506040	6x40	4	PCK	
798506050	6x50	4	PCK	
798506060	6x60	4	PCK	

Hex Nuts DIN 934

Stainless Steel DIN 934 A4 hex nuts. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
7934004	M4	15	PCK	
7934005	M5	15	PCK	
7934006	M6	10	PCK	
7934008	M8	5	PCK	
7934010	M10	4	PCK	

Hex Nylock Nuts DIN 985

Stainless Steel DIN 985 A4 nylock hex nuts. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
7985004	M4	6	PCK	
7985005	M5	6	PCK	
7985006	M6	4	PCK	
7985008	M8	4	PCK	
7985010	M10	2	PCK	

Hex Head Machine Screws DIN 933

Stainless Steel DIN 933 A4 metric hex head machine screw. In handy and elegant blisters pack complete of nuts.



Code	mm	Pack / Pcs	UM	€
793305020	5x20	8	PCK	
793305025	5x25	6	PCK	
793305030	5x30	6	PCK	
793305040	5x40	6	PCK	
793305050	5x50	4	PCK	
793305060	5x60	4	PCK	
793306020	6x20	6	PCK	
793306025	6x25	6	PCK	
793306030	6x30	4	PCK	
793306040	6x40	4	PCK	
793306050	6x50	4	PCK	
793306060	6x60	4	PCK	
793306080	6x80	2	PCK	
793306100	6x100	2	PCK	
793308030	8x30	4	PCK	
793308040	8x40	4	PCK	
793308050	8x50	2	PCK	
793308060	8x60	2	PCK	
793308080	8x80	2	PCK	
793308100	8x100	2	PCK	
793310030	10x30	2	PCK	
793310040	10x40	2	PCK	
793310050	10x50	2	PCK	
793310060	10x60	2	PCK	
793310080	10x80	1	PCK	
793310100	10x100	1	PCK	

Hex Hollow Screws DIN 912

Stainless Steel DIN 912 A4 hexagonal hollow partly threaded screws. In handy and elegant blister pack complete of nuts.



Code	mm	Pack / Pcs	UM	€
791205020	5x20	6	PCK	
791205025	5x25	6	PCK	
791205030	5x30	6	PCK	
791205040	5x40	6	PCK	
791205050	5x50	4	PCK	
791205060	5x60	4	PCK	
791206020	6x20	4	PCK	
791206025	6x25	4	PCK	
791206030	6x30	4	PCK	
791206040	6x40	4	PCK	
791206050	6x50	4	PCK	
791206060	6x60	4	PCK	
791208030	8x30	2	PCK	
791208040	8x40	2	PCK	
791208050	8x50	2	PCK	
791208060	8x60	2	PCK	
791208080	8x80	2	PCK	
791208100	8x100	2	PCK	

Flat Washers DIN 125

Stainless Steel DIN 125 A4 flat washers. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
7125004	D.4	20	PCK	
7125005	D.5	20	PCK	
7125006	D.6	20	PCK	
7125008	D.8	20	PCK	
7125010	D.10	10	PCK	

Fender Washers 3 Times Bigger than Hole DIN 9021

Stainless Steel DIN 9021 A4 fender washers 3 times bigger than the hole. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
7902104	4x12	20	PCK	
7902105	5x15	20	PCK	
7902106	6x18	20	PCK	
7902108	8x24	10	PCK	
7902110	10x30	4	PCK	

Pan Head Self-Tapping Screws DIN 7981

Stainless Steel DIN 7981 A4 pan head self-tapping screws. Sold in handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
798129009	2,9x9,5	20	PCK	
798129013	2,9x13	20	PCK	
798129016	2,9x16	20	PCK	
798129019	2,9x19	20	PCK	
798135013	3,5x13	15	PCK	
798135016	3,5x16	12	PCK	
798135019	3,5x19	12	PCK	
798135025	3,5x25	12	PCK	
798139016	3,9x16	12	PCK	
798139019	3,9x19	12	PCK	
798139025	3,9x25	12	PCK	
798139032	3,9x32	10	PCK	
798139038	3,9x38	10	PCK	
798142016	4,2x16	12	PCK	
798142019	4,2x19	12	PCK	
798142025	4,2x25	10	PCK	
798142032	4,2x32	10	PCK	
798142038	4,2x38	6	PCK	
798148016	4,8x16	10	PCK	
798148019	4,8x19	10	PCK	
798148025	4,8x25	10	PCK	
798148032	4,8x32	6	PCK	
798148038	4,8x38	6	PCK	
798155019	5,5x19	6	PCK	
798155025	5,5x25	6	PCK	
798155032	5,5x32	6	PCK	
798155038	5,5x38	6	PCK	
798155050	5,5x50	4	PCK	
798163019	6,3x19	6	PCK	
798163025	6,3x25	6	PCK	
798163032	6,3x32	6	PCK	
798163038	6,3x38	6	PCK	
798163050	6,3x50	4	PCK	

Hex Head Wood Screws DIN 571

Stainless Steel DIN 571 A2 hex head wood screws in handy and elegant blister pack.



Code	mm	Pack / Pcs	UM	€
75716030	6x30	4	PCK	
75716040	6x40	4	PCK	
75716050	6x50	4	PCK	
75716060	6x60	4	PCK	
75718040	8x40	4	PCK	
75718060	8x60	2	PCK	
75718080	8x80	2	PCK	
75718100	8x100	2	PCK	

Slotted Flat Head Self-Tapping Screws DIN 7982

Stainless Steel DIN 7982 A4 slotted flat head self-tapping screws. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
798229009	2,9x9,5	20	PCK	
798229013	2,9x13	20	PCK	
798229016	2,9x16	20	PCK	
798229019	2,9x19	20	PCK	
798235013	3,5x13	15	PCK	
798235016	3,5x16	12	PCK	
798235019	3,5x19	12	PCK	
798235025	3,5x25	12	PCK	
798239019	3,9x19	12	PCK	
798239025	3,9x25	12	PCK	
798239032	3,9x32	10	PCK	
798239038	3,9x38	10	PCK	
798242016	4,2x16	12	PCK	
798242019	4,2x19	12	PCK	
798242025	4,2x25	10	PCK	
798242032	4,2x32	10	PCK	
798242038	4,2x38	6	PCK	
798248016	4,8x16	10	PCK	
798248019	4,8x19	10	PCK	
798248025	4,8x25	10	PCK	
798248032	4,8x32	6	PCK	
798248038	4,8x38	6	PCK	
798255019	5,5x19	6	PCK	
798255025	5,5x25	6	PCK	
798255032	5,5x32	6	PCK	
798255038	5,5x38	6	PCK	
798255045	5,5x45	6	PCK	
798263025	6,3x25	6	PCK	
798263032	6,3x32	6	PCK	
798263038	6,3x38	6	PCK	
798263050	6,3x50	6	PCK	

Slotted Head Tapping Screws with Cap DIN 7983

Stainless Steel DIN 7983 A4 slotted head self-tapping screws with cap. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
798329009	2,9x9,5	20	PCK	
798329013	2,9x13	20	PCK	
798329016	2,9x16	20	PCK	
798329019	2,9x19	15	PCK	
798335013	3,5x13	15	PCK	
798335016	3,5x16	12	PCK	
798335019	3,5x19	12	PCK	
798335025	3,5x25	12	PCK	
798339016	3,9x16	12	PCK	
798339019	3,9x19	12	PCK	
798339025	3,9x25	12	PCK	
798342016	4,2x16	12	PCK	
798342019	4,2x19	12	PCK	
798342025	4,2x25	10	PCK	
798342032	4,2x32	10	PCK	
798342038	4,2x38	6	PCK	
798348016	4,8x16	10	PCK	
798348019	4,8x19	10	PCK	
798348025	4,8x25	10	PCK	
798348032	4,8x32	6	PCK	
798348038	4,8x38	6	PCK	
798355019	5,5x19	6	PCK	
798355025	5,5x25	6	PCK	
798355032	5,5x32	6	PCK	
798355038	5,5x38	6	PCK	
798355050	5,5x50	4	PCK	
798363019	6,3x19	6	PCK	
798363025	6,3x25	6	PCK	
798363038	6,3x38	6	PCK	
798363050	6,3x50	4	PCK	

Slotted Flat Head Chipboard and Wood Screws DIN 6112

Stainless Steel DIN 6112 A4 slotted flat head chipboard and wood screws. In handy and elegant blister packs.



Code	mm	Pack / Pcs	UM	€
761123016	3x16	10	PCK	
761123020	3x20	10	PCK	
761123025	3x25	8	PCK	
761123030	3x30	8	PCK	
761123516	3,5x16	8	PCK	
761123520	3,5x20	8	PCK	
761123530	3,5x30	8	PCK	
761123540	3,5x40	8	PCK	
761124020	4x20	8	PCK	
761124030	4x30	8	PCK	
761124040	4x40	6	PCK	
761124050	4x50	4	PCK	
761125030	5x30	4	PCK	
761125040	5x40	4	PCK	
761125050	5x50	4	PCK	
761125060	5x60	2	PCK	
761126040	6x40	2	PCK	
761126050	6x50	2	PCK	
761126060	6x60	2	PCK	
761126080	6x80	2	PCK	

3 LADDERS GANGWAYS / STAFFS SEATS / PORT LIGHTS AIR VENTS



Eco Boarding Ladders

Nylon rope structure and reinforced Plastic steps boarding ladders. Step width 31 cm.

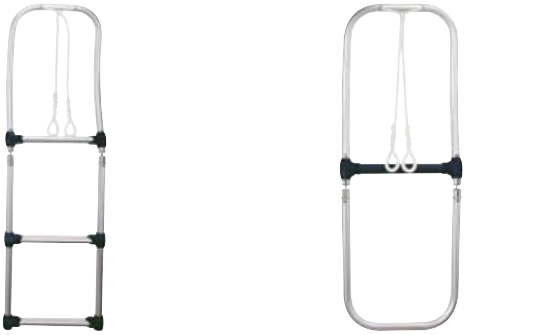
Code	Steps	UM	€
0502030	3	PCS	
0502040	4	PCS	
0502045	5	PCS	



Ladders for Inflatables

Anodized Aluminum folding boarding ladders for inflatables. Two fastening spliced ropes included.

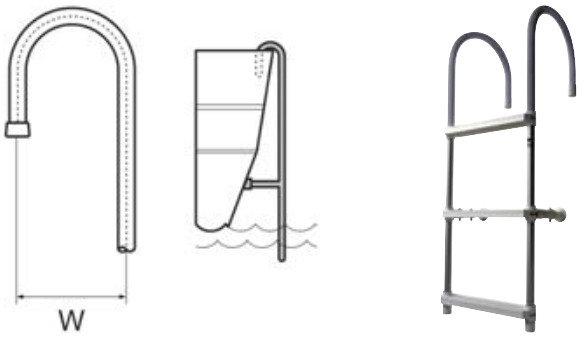
Code	Steps	H cm	UM	€
0505503	3	93	PCS	
0505504	4	113	PCS	



Adjustable Arms Gunwale Ladders

Adjustable arms gunwale-mount boarding ladders. 25mm Anodized Aluminum tubing with non-slip plastic steps and with adjustable and removable spacers. W=26 cm. Width 37 cm.

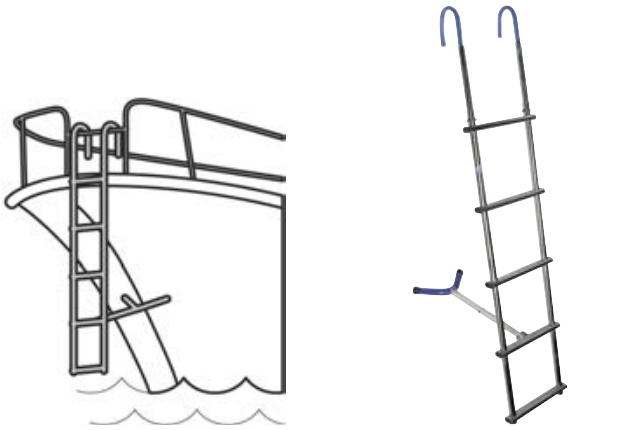
Code	Steps	H cm	Spare Parts	UM	€
0502513	3	90		PCS	
0502514	4	119		PCS	
0502515	5	146		PCS	
0502600			Step	PCS	
0502601			Standoff	PR	
0502602			Tip	PCS	



Gunwale Bow Ladders

Stainless Steel folding gunwale mount bow ladders with adjustable standoff.

Code	Steps	H cm	UM	€
0505201	3	80	PCS	
0505204	4	110	PCS	
0505205	5	130	PCS	



Hidden Safety Ladders

Nylon braid structure hidden emergency boarding ladders with 3 high-resistance Thermopolymer steps and one handle. To be installed above the waterline into recessed watertight Thermopolymer housing. Very simple to use: the man overboard pulls the locking cap ring to let the ladder out.

Code	Mounting	L cm	Steps	Recess ø	Recess L	UM	€
0502106	Front Screws	115	3+1	55 mm	195 mm	PCS	
0502107	Rear Nut	115	3+1	55 mm	195 mm	PCS	



Safety Ladder

Plastic steps and rope safety boarding ladder stored in a portable bag. Ready to use, it has to be dropped off the boat to safely get back aboard. Polyester straps and reinforced ABS steps.

Code	Steps	Steps H cm	Total H cm	UM	€
0502105	5	110	220	PCS	



Handle Steps

Stainless Steel handle/step with or without Wood footrest.

Code	Ref	cm	UM	€
0504000	Stainless Steel	30 x 12,5	PCS	
0504001	Wood and Stainless Steel	30 x 12,5	PCS	



Stainless Steel Folding Step

Elegant, sturdy and easy to mount Stainless Steel folding step.

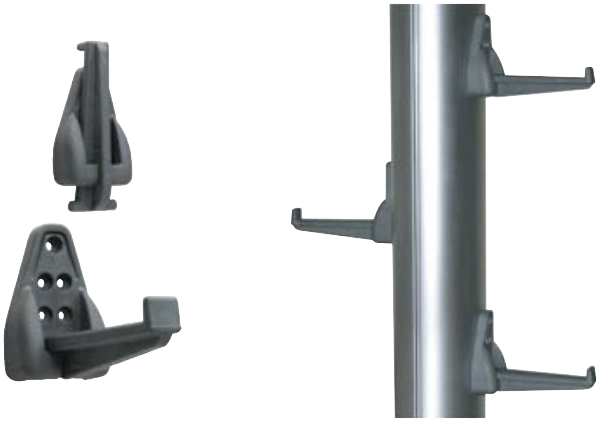
Code	Base mm	Step Width mm	Wheelbase mm	UM	€
0504003	50 x 118	115	100	PCS	



Mast Steps

Extremely light and resistant Nylon/Glass Fiber folding mast step. UV resistant, amagnetic, aerodynamic. Max load 140 Kg.

Code	Colour	Weight Kg	L Open mm	L Closed mm	UM	€
0504010	BLACK	0,16	157	35	PCS	
0504011	WHITE	0,16	157	35	PCS	
0504012	GREY	0,16	157	35	PCS	



- TELESCOPIC LADDERS -

Diver Double Axe Telescopic Ladders

Telescopic foldable mirror-polished Stainless Steel ladders with double central axe. Easy boarding with fins and heavy gear thanks to the free steps on both sides.

Code	Steps	H Open cm	H Closed cm	W cm	UM	€
0505443	3	87	39	35	PCS	
0505444	4	115	44	35	PCS	



Diver Single Axe Telescopic Ladders

Telescopic foldable electropolished Stainless Steel ladders. Easy boarding for swimmers or divers with fins and heavy gear thanks to the central support and steps free on both sides.

Code	Steps	H Open cm	H Closed cm	W cm	UM	€
0505453	3	87	45	34	PCS	
0505454	4	112	52	34	PCS	



Up Telescopic Ladders

Stainless Steel folding telescopic over platform ladders.

Code	Steps	H cm	W cm	L cm	UM	€
0505403	3	88	29	38	PCS	
0505404	4	115	29	40	PCS	



Up Slim Telescopic Ladders

Stainless Steel folding telescopic over platform slim ladders.

Code	Steps	H cm	W cm	L cm	UM	€
0505433	3	88	20	38	PCS	
0505434	4	115	20	40	PCS	



Up Wide Telescopic Ladders

Stainless Steel fold-away boarding ladders with wide steps for a comfortable climb back up.
Under platform mounting.

Code	Steps	H cm	W cm	L cm	UM	€
0505413	3	87,5	25	37	PCS	
0505414	4	115	25	39,5	PCS	



In Cage Telescopic Ladders

Stainless Steel fold-away under platform boarding ladders. Complete with cage and guide rails.

Code	Steps	H cm	W cm	L cm	UM	€
0505303	3	88	31	38	PCS	
0505304	4	115	31	40	PCS	



In Cage Slim Telescopic Ladders

Stainless Steel fold-away under platform boarding ladders. Complete with cage and guide rails.

Code	Steps	H cm	W cm	L cm	UM	€
0505313	3	88	23	38	PCS	
0505314	4	115	23	40	PCS	



In Cage Wide Step Telescopic Ladders

Stainless Steel fold-away under platform boarding ladders with wide steps for a comfortable climb back up. Complete with cage and guide rails.

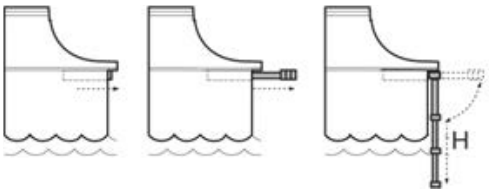
Code	Steps	H cm	W cm	L cm	UM	€
0505306	3	87,5	25	37	PCS	
0505308	4	114,5	25	40,5	PCS	



In Box Telescopic Ladders

Stainless steel in box telescopic ladders. Complete with box and guide rails. Flush transom-mount. Box dimensions 33 x 47 x 4,6 cm (49 cm for the 4-step version).

Code	Steps	H cm	W cm	UM	€
0505323	3	87	25	PCS	
0505324	4	115	25	PCS	



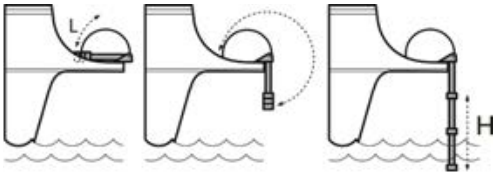




Up Handrail Telescopic Ladders

Stainless Steel telescopic over platform ladders with handrail. Handrail dimensions W36 x H20.

Code	Steps	H cm	W cm	UM	€
0505333	3	89	26	PCS	
0505334	4	115	26	PCS	



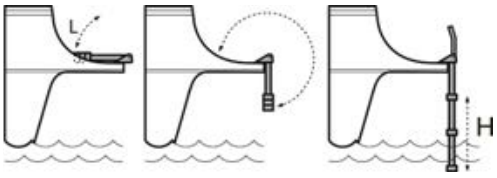




Folding Handrail Up Telescopic Ladders

Stainless Steel telescopic fold-away boarding ladders with folding handrail.
For platform mount. Handrail dimensions 30 cm.

Code	Steps	H cm	W cm	L cm	UM	€
0505344	4	112	30	41,6	PCS	







Curved Inflatable Boats Ladders

Stainless Steel telescopic folding ladders for inflatable boats.
Complete with fixing straps.

Code	Steps	H cm	W cm	L cm	UM	€
0505463	3	87	25	37	PCS	
0505464	4	118	25	39,5	PCS	









S/Steel Standard Ladders

Stainless Steel standard transom folding ladders. Antislip coated composite step tread.

Code	Steps	W cm	H cm	UM	€
0503103	3	24	65	PCS	
0503104	4	24	88	PCS	
0503105	5	24	110	PCS	





S/Steel Mini Ladders

Stainless Steel narrow transom folding ladders. Antislip coated composite step tread. Used when there is no space in the transom.

Code	Steps	W cm	H cm	UM	€
0503003	3	22	65	PCS	
0503004	4	22	88	PCS	





S/Steel and Wood Standard Ladders

Stainless Steel standard transom folding ladders. Treated Wood upper step tread.

Code	Steps	W cm	H cm	UM	€
0503603	3	24	65	PCS	
0503604	4	24	88	PCS	
0503605	5	24	110	PCS	





S/Steel and Wood Mini Ladders

Stainless Steel narrow folding transom ladders. Treated Wood step tread. Used when there is no space in the transom.

Code	Steps	W cm	H cm	UM	€
0502803	3	20	55	PCS	
0502804	4	20	75	PCS	





S/Steel Handrail Ladders

Stainless Steel folding handrail boarding ladders.
H: height with open ladder
H1: height with closed ladder

Code	Steps	W cm	H/H1	UM	€
0504903	3	23	67/38	PCS	
0504904	4	23	91/55	PCS	
0504905	5	23	115/57	PCS	





S/Steel and Wood Handrail Ladders

Stainless Steel folding handrail boarding ladders.
Treated Wood step tread.
H: height with open ladder
H1: height with closed ladder

Code	Steps	W cm	H/H1	UM	€
0505003	3	23	67/38	PCS	
0505004	4	23	91/55	PCS	
0505005	5	23	115/57	PCS	





S/Steel Flat Mount Ladders

Stainless Steel platform boarding folding ladder. Transom platform mount.

Code	Steps	W cm	H/H1	UM	€
0504513	3	24	82/49	PCS	
0504514	4	24	99/58	PCS	



Scalette Inox e Legno con Attacco Piano

Stainless Steel platform boarding folding ladder. Treated Wood step tread. Transom platform mount.

Code	Steps	W cm	H/H1	UM	€
0504503	3	23,5	75/41	PCS	
0504504	4	23,5	91/50	PCS	



S/Steel Clamp Mount Ladders

Stainless Steel folding boarding ladders with clamps for ø 22/25 mm tubing.

Code	Steps	W cm	H cm	UM	€
0505903	3	21	66	PCS	
0505904	4	23	90	PCS	



S/Steel and Wood Clamp Mount Ladders

Stainless Steel folding boarding ladders with clamps for ø 22/25 mm tubing. Treated Wood step tread.

Code	Steps	W cm	H cm	UM	€
0506003	3	27	63	PCS	
0506004	4	24	92	PCS	



- TINOX TRANSOM PLATFORMS -

Minox Platforms

Stainless Steel transom swim platforms with marine wood planks.

Code	mm	UM	€
0510700	270 x 390	PCS	
0510900	390 x 450	PCS	



Tinox Platforms

316 Stainless Steel transom swim platforms with Doussie marine grade wood planks.

Code	mm	Accessories	UM	€
0511403	400 x 460		PCS	
0511503	520 x 490		PCS	
0521300		Outboard Bracket	PCS	



Minox Platforms with Ladder

Stainless Steel transom swim platforms with marine wood planks and folding ladder.

Code	mm	Steps	UM	€
0510701	270 x 390	2	PCS	
0510901	390 x 450	3	PCS	





Minox Platforms with Outboard Bracket

Stainless Steel transom swim platforms with marine wood planks and outboard bracket.

Code	mm	UM	€
0510702	270 x 390	PCS	
0510902	390 x 450	PCS	





Tinox Mini Platforms

316 Stainless Steel transom compact swim platforms with Doussie marine grade wood planks and folding ladder or outboard bracket.

Code	Ref	mm	UM	€
0511301	With Ladder	280 x 450	PCS	
0511302	With Outboard Bracket	280 x 450	PCS	





Tinox Platforms with Ladder

316 Stainless Steel transom swim platforms with Doussie marine grade wood planks and 3 step folding ladder.

Code	mm	UM	€
0511401	410 x 450	PCS	
0511501	500 x 460	PCS	





Swim Transom Platform

Stainless Steel transom platform with reinforced Plastic base and 3 steps telescopic ladder.

Code	mm	UM	€
0510801	350 x 450	PCS	





Large Transom Platforms

316 Stainless Steel frame and Doussie marine grade wood planks large transom swim platform.

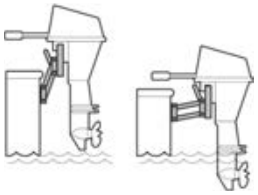
Code	mm	Accessories	UM	€
0511015	1500 x 550		PCS	
0511017	1700 x 550		PCS	
0511020	2000 x 550		PCS	
0506003		3 Steps Ladder	PCS	
0521300		Outboard Bracket	PCS	



Adjustable 6HP Outboard Bracket

Spring-assisted action outboard motor bracket. For outboards up to 6HP.
Stainless Steel body.

Code	For Outboards	Engine Kg	Plate	UM	€
0520506	< 6 HP	20	Wood	PCS	
0520606	< 6 HP	20	Plastic	PCS	

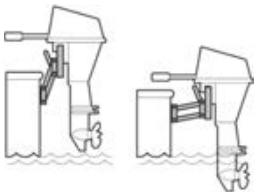




Adjustable 15HP Outboard Bracket

Spring-assisted action outboard motor bracket. For outboards up to 15HP (2 Stroke) or 8HP (4 Stroke). Stainless Steel body.

Code	For Outboards	Engine Kg	Plate	UM	€
0520515	< 15 HP (2 Stroke) - 8 HP (4 Stroke)	30	Wood	PCS	
0520615	< 15 HP (2 Stroke) - 8 HP (4 Stroke)	30	Plastic	PCS	

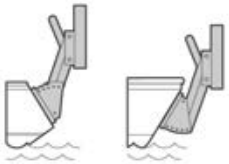




V Adjustable 20HP Outboard Bracket

Spring-assisted action outboard motor bracket with adjustable base angle. For outboards up to 20HP (2 Stroke) or 15 HP (4 Stroke).
Stainless Steel body.

Code	For Outboards	Engine Kg	Plate	UM	€
0520925	< 25 HP (2 Stroke) - 15 HP (4 Stroke)	40	Wood	PCS	
0520725	< 20 HP (2 Stroke) - 15 HP (4 Stroke)	40	Plastic	PCS	

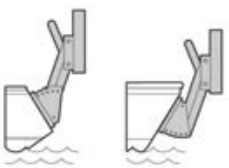




Adjustable Plate for Outboard Brackets

Stainless Steel adjustable plate for outboard brackets.

Code	UM	€
0520550	PCS	





Clamp Mount Outboard Bracket

Stainless Steel hardware and Marine Plywood board outboard bracket. Double bladed band with through screw for platform mounting. Brackets' base length 250 mm.

Code	For Outboards	Max Kg	UM	€
0521300	< 10 HP	35	PCS	

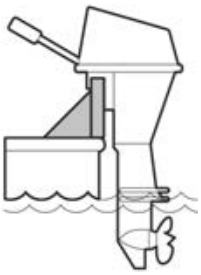




Standard Outboard Bracket

Stainless Steel body and Marine Plywood adjustable board outboard bracket. Dimensions 270 x 150 x H170 mm.

Code	For Outboards	Max Kg	UM	€
0520828	< 10 HP	35	PCS	

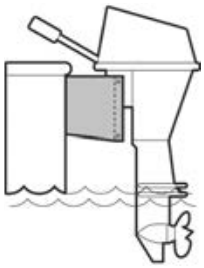


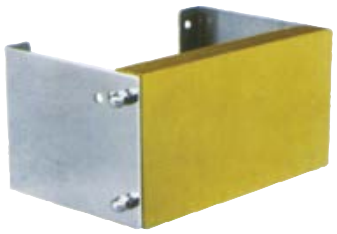


Adjustable 22°/35° Outboard Bracket

Transom-mount outboard bracket adjustable from 22° to 35°. Stainless Steel body and Marine Plywood pad.

Code	For Outboards	Max Kg	UM	€
0520826	< 10 HP	35	PCS	

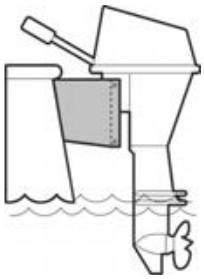


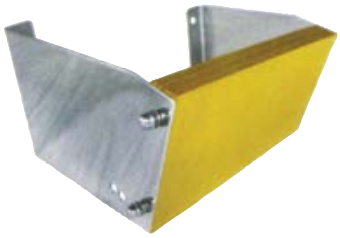


Angled Outboard Bracket

Stainless Steel body and Marine Plywood adjustable board outboard bracket.

Code	For Outboards	Max Kg	UM	€
0520827	< 10 HP	30	PCS	

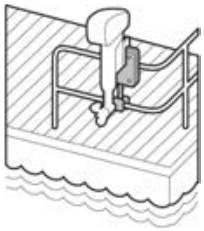




Rail Mount L Outboard Bracket

Marine Plywood pad rail mount bracket for small outboards. Stainless Steel pipe support and screws. Pad dimensions: 195 x H245 mm with 2 holes for 22/25 pipes. Net height of pipe support: from 240 to 320 mm.

Code	For Outboards	UM	€
0521215	< 10 HP	PCS	

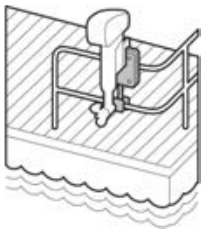




Rail Mount PL Outboard Bracket

Reiforced Plastic pad rail mount bracket for small outboards. Stainless Steel pipe support and screws. Pad dimensions: 195 x H215 mm. Net height of pipe support: 260 mm.

Code	For Outboards	UM	€
0521216	< 10 HP	PCS	





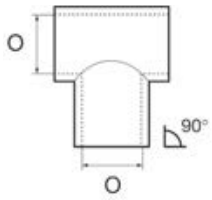
Platform and Ladders Spare Connector
Stainless Steel spare U clip connector for transom swim platforms and ladders.

Code	For Tube ø mm	UM	€
0640622	22	PCS	
0640625	25	PCS	



90° Open T Joint
Moulded Stainless Steel 90° open T connector.

Code	O mm	UM	€
0638022	22	PCS	
0638025	25	PCS	





Ladder Spare Removable Socket
Stainless Steel removable socket for boarding ladders. The socket allows a quick ladder removal off the transom.

Code	For Tube ø mm	UM	€
0643122	22	PCS	
0643125	25	PCS	



Platform and Ladders Connector
Stainless Steel connector for transom swim platforms and ladders.

Code	For Tube ø mm	UM	€
0640626	25	PCS	



Transom Platforms Swiveling Base
Stainless Steel spare base for transom swim platforms.

Code	For Tube ø mm	Base ø mm	UM	€
0637000	25	70	PCS	



Ladder Spare Connector
Stainless Steel spare connector for folding ladders.

Code	For Tube ø mm	UM	€
0643522	22	PCS	
0643525	25	PCS	



Platform and Ladder Spare Socket
Stainless Steel spare socket for transom swim platforms and ladders.

Code	For Tube ø mm	UM	€
0643022	22	PCS	
0643025	25	PCS	



Wide Lacing Strap
Moulded Stainless Steel lacing straps.

Code	For Tube ø mm	UM	€
0640522	22	PCS	
0640525	25	PCS	



Platform Plate Socket
Stainless Steel platform plate socket.

Code	For Tube ø mm	UM	€
0643029	25	PCS	
0643032	32	PCS	



Round Transom Platforms Base
Stainless Steel base for transom swim platforms. It allows to adapt the platform to the transom.

Code	Base ø mm	UM	€
0637002	70	PCS	



Flushed Sockets for Gangways
Flush mount sockets for gangways with 25 mm pin.

Code	Material	UM	€
0607501	Lacquered Aluminum	PCS	
0607502	Chromed Brass	PCS	
0607503	Stainless Steel	PCS	



Rocker Arm for Gangways
Anodized Aluminum swivel mounting equalizer for gangways. M8 Screws.

Code	Pin mm	L mm	UM	€
0607508	ø25 x L73	330	PCS	



Rocker Pin for Gangways
Aluminum equalizer rocker pin for gangways. ø 30 mm

Code	H mm	H1 mm	UM	€
0607509	135	70	PCS	



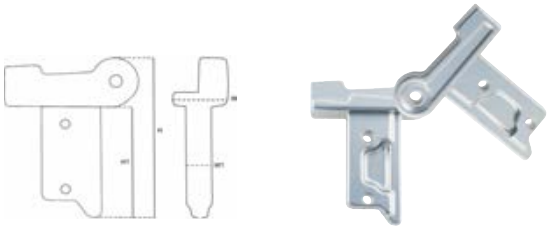
Support Triangle for Gangways
Stainless Steel construction supporting triangle. The 3 shackles allow a quick attach to the gangway and to the backstay.

Code	cm	UM	€
0607516	45	PCS	



Gangways' Hinge
Aluminum hinge for gangways.

Code	H mm	H1 mm	W mm	W1 mm	UM	€
0607514	115	80	38	18	PCS	



Gangways' Terminal
Aluminum terminal for gangways.

Code	H mm	H1 mm	W mm	W1 mm	UM	€
0607510	150	80	28	18	PCS	



Small Carrier Wheels
Wheels for carriers and gangways.

Code	ø mm	Shaft ø mm	UM	€
2805060	80	10	PCS	



Stanchion Base for Gangways
Anodized Aluminum stanchion lateral base for gangways. ø 25 mm, H 65 mm.

Code	UM	€
0607506	PCS	



Stanchion for Gangways
Anodized Aluminum stanchion for gangways.

Code	ø mm	H mm	UM	€
0607507	25	700	PCS	



Guardrail Set for Gangways
Stainless Steel guardrail stanchion set.

Code	ø mm	UM	€
0606002	25	PCK	



Carbon Gangway

Very light and resistant Carbon fiber gangway. Complete with pin and flush mount socket. Floating, free from corrosion and UV rays alteration. With non-slip surface.

Code	Ref	Dim cm	Max Load Kg	Weight Kg	UM	€
0607840	Fix	200 x 38	200	7,5	PCS	
0607842	Foldable	220 x 38	200	8,6	PCS	







Carbon Composite Gangway

Strong and lightweight gangway made of Carbon fiber and Polymers composite. Built in single piece without bonding, complete with pin and flush mount socket. Floating, rust-proof and UV alteration free. With anti-slip surface and elastic protective side tape to avoid scratches.

Code	Ref	Dim cm	Max Load Kg	Weight Kg	UM	€
0607876	Carbon Fix	220 x 39	250	9,5	PCS	
0607880	Carbon Foldable	220 x 39	250	11,5	PCS	







TPC Composite Gangway

Strong and lightweight gangway built with innovative thermoplastic composite material. Ideal for tough and continuous use, perfect for charter and marinas. Built in single piece without bonding, floating, corrosion-free and UV-resistant. The surface is completely non-slip with rubber scratch-resistant edge and protections.

Code	Dim cm	Max Load Kg	Weight Kg	UM	€
0607872	220 x 40	250	8	PCS	
0607874	245 x 40	250	9	PCS	





Aluminum Fixed Gangway

Anodized Aluminum light duty fixed gangway with antislip walkway.
Complete with check pin and wheels.

Code	Dim cm	Max Load Kg	UM	€
0606018	200 x 37	120	PCS	







Aluminum Folding Gangway

Anodized Aluminum light duty folding gangway with antislip walkway. Complete with check pin and wheels.

Code	Dim cm	Weight Kg	UM	€
0606518	200 x 37	9,75	PCS	
0606523	230 x 37	10,1	PCS	
0606526	260 x 37	12	PCS	







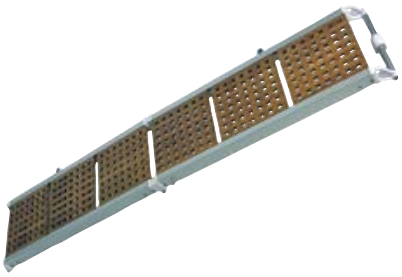
Aluminum and Grating Folding Gangway

Anodized Aluminum folding gangway with grating marine wood walkway. Complete with check pin and wheels.

Code	Dim cm	UM	€
0607518	190 x 37	PCS	
0607525	250 x 37	PCS	







Aluminum and Grating 3-Fold Gangway

Anodized Aluminium 3-folding gangway with grating marine wood walkway. Complete with check pin and wheels. Easy to stow, only 69 cm height when folded.

New

Code	Open Dim cm	Folded Dim cm	Capacity Kg	Weight Kg	UM	€
0607530	200 x 32	69 x 32	150	11,2	PCS	







Stainless Steel and Grating Folding Gangway

316 Stainless Steel frame folding gangway with grating Iroko wood walkway. Complete with ø 25 mm check pin and wheels.

Code	Open Dim cm	Folded Dim cm	Max Load Kg	Weight Kg	UM	€
0608521	200 x 32	110 X 32	150	14,6	PCS	
0608524	230 x 32	120 X 32	150	16,4	PCS	







Thru Deck Davits Pair

Polished Stainless Steel through deck mounting set of davits sold in pairs. The set includes guide bushings, base sockets, lines, pulleys, bollards, blocks and shackles. The part below the deck is longer in order to be cut as needed.

Code	Tubing ø mm	H cm	Capacity Kg	UM	€
0600012	40	180	120	PR	
0600016	60	180	170	PR	



On Deck Davits Pair

Polished Stainless Steel on deck mount set of swiveling davits. Sold in pairs. The set includes base sockets, lines, pulleys, bollards, blocks and shackles.

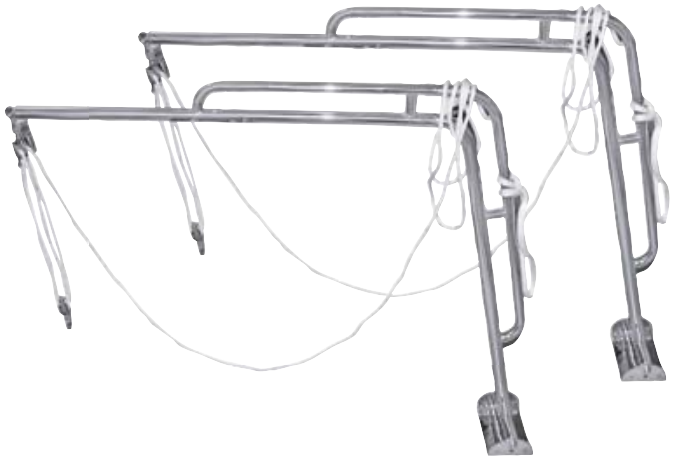
Code	Tubing ø mm	H cm	Capacity Kg	UM	€
0600022	40	90	120	PR	
0600026	60	90	170	PR	



On Base Davits Pair

Polished Stainless Steel tube base mount set of swiveling davits. Sold in pairs. Complete with pulleys, bollards and carabiners. Mounting hole not required.

Code	Tubing ø mm	Capacity Kg	UM	€
0600020	42	110	PR	



Inflatables Lifting System

Stern platform davits kit for lifting and pulling on board inflatables as tenders. With 2 Stainless Steel mount plates and 2 Rubber handle-plates to be fixed on the inflatable.

Code	UM	€
0600004	PCK	



Motor Lift Davit

Polished Stainless Steel tender outboard lift davit. Fixed or removable mounting, can rotate on the pulpit. Complete with joints, pulley, bollard, block and shackle. Accessories: Polyester lift caddy for outboards up to 15 HP 2 and 4 stroke.

Code	Tubing ø mm	H cm	Capacity Kg	Accessories	UM	€
0601014	40	140	50		PCS	
0601024			50	Outboard Caddy	PCS	





Motor Caddy Harness

UV and marine environment resistant harness. Safe and easy to use thanks to the harness specifically designed for 2-4 stroke engines up to 15HP.

Code	For Outboards	UM	€
0601030	Up to 15HP	PCS	





Double Bar Standard Rollbar
Mirror polished double bar Stainless Steel Rollbar.

Code	Tube ø mm	Width mm	H mm	UM	€
0610013	30	900<>2250	1200	PCS	
0610014	40	900<>2250	1450	PCS	

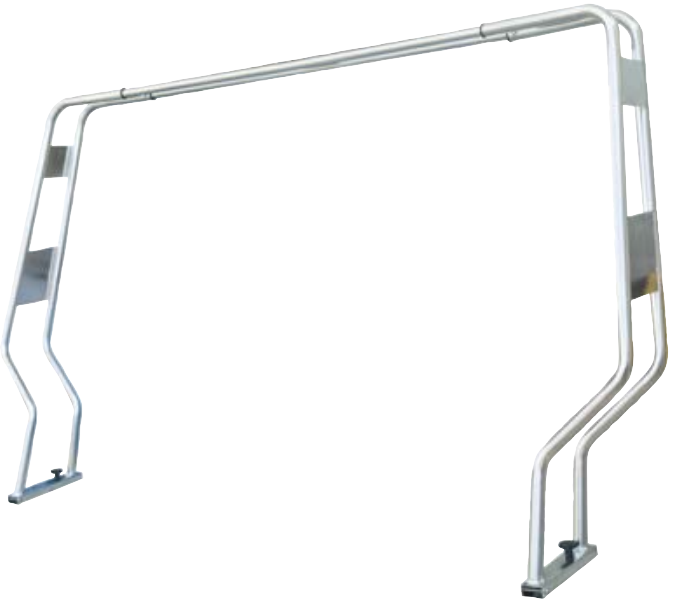




Double Bar Shaped Rollbar
Mirror polished double bar shaped Stainless Steel Rollbar. Ideal for mounting on inflatables thanks to the tubular shape.

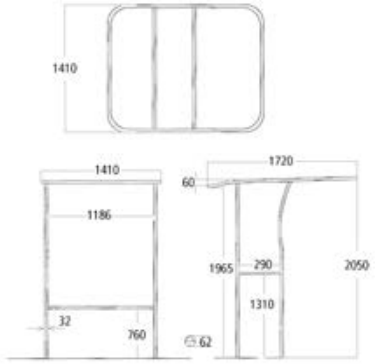
Code	Tube ø mm	Width mm	H mm	UM	€
0610023	30	900<>2200	1150	PCS	
0610024	40	900<>2200	1400	PCS	





T-Top
Sturdy reinforced Aluminum structure T-Top.
100% Polyester fabric PVC coated.

Code	Colour	W cm	L cm	H cm	UM	€
0610064	WHITE	141	172	205	PCS	
0610065	BLUE NAVY	141	172	205	PCS	





Sail Bow - Bow Ambo

Sailboats marine grade 316 Stainless Steel bow ambos.

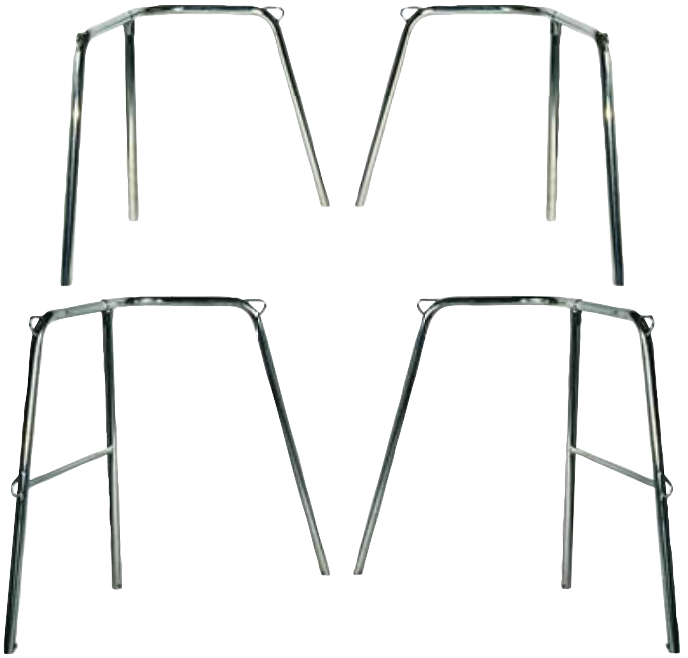
Code	Rail ø mm	H mm	Width mm	Length mm	UM	€
0611645	22	450	800 (± 150)	900	PCS	
0611660	22	600	740 (± 150)	1100	PCS	



Sail Stern - Stern Ambo

Sailboats marine grade 316 Stainless Steel stern ambos. Composed with 2 parts, left and right.

Code	Rail ø mm	H mm	Back L mm	Side L mm	Corner	UM	€
0611745	22	450	350	400	100°	PCS	
0611760	22	600	400	430	100°	PCS	



Open Bow Ambo with Sleeper

Stainless Steel Open type bow ambos with crossbar. The bow opening helps people transit.

Code	Rail ø	H mm	Width mm	Length	Bar Length	UM	€
0611804	22 mm	450	400<>1400	1150 mm	250 mm	PCS	



Stern Handrail

Stern mount Stainless Steel handrail with lifeline eyelets.

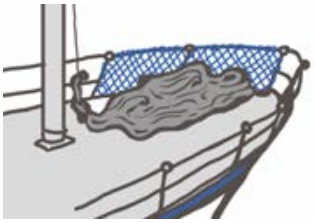
Code	Rail ø mm	Height mm	Width mm	UM	€
0611802	25	610	325	PCS	



Lifeline Netting H600 mm

100% Polyester lifeline netting. H600 mm. Diamond welded the cheapest, square knotted the safest.

Code	Type	Package m	UM	€
3215508	Diamond Welded	20	PCK	
3215509	Diamond Welded	30	PCK	
3215510	Diamond Welded	50	PCK	
3215512	Square Knotted	20	PCK	
3215511	Square Knotted	30	PCK	
3215513	Square Knotted	50	PCK	





Triangular Stanchion Bases

Stainless Steel triangular stanchion bases. Base dimensions 95 x 95 x 77 mm.

Code	For Stanchions ø mm	Base	UM	€
0612525	25	Flat	PCS	
0612625	25	Angled 6°	PCS	



Square Stanchion Bases

Stainless Steel square stanchion bases. Base dimensions 91 x 64 mm.

Code	For Stanchions ø mm	Base	UM	€
0612425	25	Flat	PCS	
0612426	25	Angled 6°	PCS	



Stainless Steel Stanchions

Stainless Steel cone stanchions ø 25 mm.

Code	H mm	Holes	Wheelbase mm	UM	€
0612045	505	2	295	PCS	
0612060	610	2	300	PCS	
0612075	725	2	355	PCS	



- HANDRAILS -

Rainbow Handrail

Bow or stern mounting Stainless Steel handrail. Makes more safe boarding of people.

Code	Rail ø mm	Height mm	Width mm	UM	€
0611800	25	450	320	PCS	
0611801	25	600	480	PCS	



Angled Handrail

Bow or stern mount Stainless Steel high handrail. Makes more safe boarding of people.

Code	Rail ø mm	Height mm	Width mm	UM	€
0611803	25	585	480	PCS	



Stainless Steel Stud 1 Handrails

Mirror Polished 316 Stainless Steel grab rails. Threaded insert bases for easy thru deck mounting.

Code	Tube ø mm	L mm	H mm	Thread	UM	€
0618230	22	300	50	M8	PCS	
0618240	22	450	50	M8	PCS	
0618250	22	600	50	M8	PCS	



Stainless Steel Oval Handrails

Elegant and sturdy polished 316 Stainless Steel oval handrails.
Threaded insert bases for an easy and safe under deck through mount.

Code	Tube ø mm	L mm	H mm	Thread	UM	€
0618113	25 x 19	300	50	M8	PCS	
0618114	25 x 19	400	50	M8	PCS	
0618115	25 x 19	450	50	M8	PCS	
0618116	25 x 19	600	50	M8	PCS	



Stainless Steel Fast 1 Handrails

Stainless Steel classic handrails with drilled bases for an easy surface mount.
Total height 80 mm for all measures.

Code	Tube ø mm	L mm	UM	€
0618020	22	250	PCS	
0618030	22	300	PCS	
0618050	22	500	PCS	
0618065	22	650	PCS	
0618080	22	850	PCS	
0618010	22	1100	PCS	



Stainless Steel Fast 2 Handrails

Stainless Steel classic handrails with drilled bases for an easy surface mount.

Code	Tube ø mm	L mm	UM	€
0618102	25	230	PCS	
0618103	25	300	PCS	
0618104	25	400	PCS	



Stainless Steel Screw Handles

Mirror polished Stainless Steel handles.

Code	L mm	H mm	Mounting	UM	€
0340829	300	50	2 Through Screws	PCS	
0340830	300	50	2 x 8 mm Hidden Studs	PCS	



Stainless Steel Grip Handle

Mirror polished 316 Stainless Steel handles with ergonomic grip. 2 x M6 Through screw mounting.

Code	L mm	H mm	UM	€
0340850	170	32	PCS	



Sydney Long Handles

Reinforced core with soft PVC body long door handles. Flush mounting through screws, wheelbase 195 mm.

Code	L mm	H mm	Colour	UM	€
0340720	250	60	DARK GREY 7046	PCS	
0340721	250	60	LIGHT GREY 7035	PCS	
0340722	250	60	SAND 1013	PCS	



Stainless Steel Classic Handrail Supports

Cast and polished Stainless Steel oval base handrail supports.

Code	L mm	H mm	ø mm	Ref	UM	€
0621822	62	55	22	End	PCS	
0621922	62	55	22	Center	PCS	
0621825	62	55	25	End	PCS	
0621925	62	55	25	Center	PCS	



Stainless Steel New Line Handrail Supports

Cast and polished Stainless Steel rectangular base handrail supports.

Code	H mm	ø mm	Ref	UM	€
0621022	38	22	Left End	PCS	
0621122	38	22	Center	PCS	
0621222	38	22	Right End	PCS	
0621025	38	25	Left End	PCS	
0621125	38	25	Center	PCS	
0621225	38	25	Right End	PCS	



Stainless Steel Cilindric Handrail Supports

Cast and polished Stainless Steel solid (non stamped) cilindrical base handrail supports. Complete with M8 thread.

Code	W mm	H mm	ø mm	Ref	UM	€
0623022	30	60	22	End	PCS	
0623122	30	60	22	Center	PCS	
0623025	35	65	25	End	PCS	
0623125	35	65	25	Center	PCS	



Stainless Steel Shaped Handrail Supports

Cast and polished Stainless Steel shaped handrail supports.

Code	H mm	ø mm	Ref	UM	€
0622822	38	22	End	PCS	
0622922	38	22	Center	PCS	
0622825	38	25	End	PCS	
0622925	38	25	Center	PCS	



Chromed Brass Classic Handrail Supports

Chromed Brass round base handrail supports.

Code	W mm	H mm	ø mm	Ref	UM	€
0621026	50	62	25	End	PCS	
0621126	50	62	25	Center	PCS	
0621030	65	75	30	End	PCS	
0621130	65	75	30	Center	PCS	
0621035	70	90	35	End	PCS	
0621135	70	90	35	Center	PCS	



Mirror Polished 316 Stainless Steel Rail Pipes

Mirror polished 316 Stainless Steel rail tubing.

Code	ø mm	Thickness mm	Rail m	UM	€
061902202	22	1,2	2	PCS	
061902203	22	1,2	3	PCS	
061902602	25	1,5	2	PCS	
061902603	25	1,5	3	PCS	
061903002	30	1,5	2	PCS	
061903003	30	1,5	3	PCS	



60° Round Weld Base
Moulded Stainless Steel 60° round soldering base.

Code	O mm	UM	€
0636022	22	PCS	
0636025	25	PCS	



90° Round Weld Base
Moulded Stainless Steel 90° round soldering base.

Code	O mm	UM	€
0636222	22	PCS	
0636225	25	PCS	



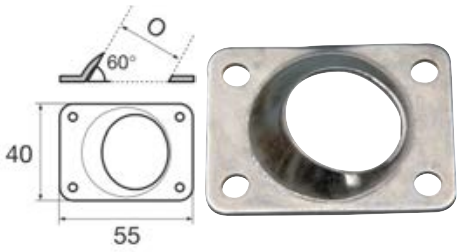
60° Round Base
Moulded Stainless Steel 60° round base.

Code	O mm	UM	€
0631022	22	PCS	
0631025	25	PCS	



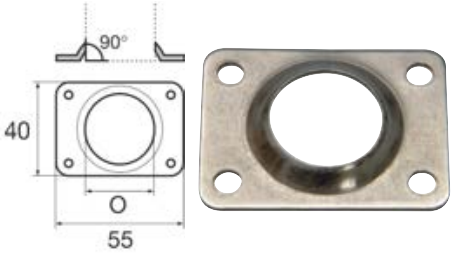
60° Rectangular Weld Base
Moulded Stainless Steel 60° rectangular soldering base.

Code	O mm	UM	€
0637022	22	PCS	
0637025	25	PCS	



90° Rectangular Weld Base
Moulded Stainless Steel 90° rectangular soldering base.

Code	O mm	UM	€
0637222	22	PCS	
0637225	25	PCS	



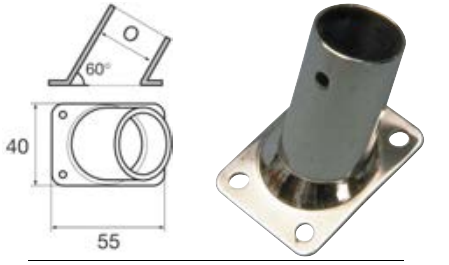
90° Round Base
Moulded Stainless Steel 90° round base.

Code	O mm	UM	€
0631522	22	PCS	
0631525	25	PCS	



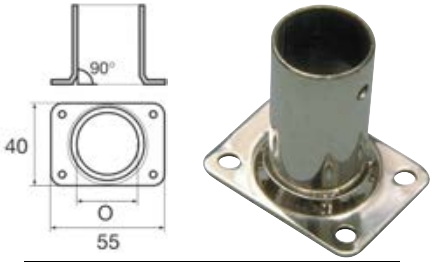
60° Square Base
Moulded Stainless Steel 60° square base.

Code	O mm	UM	€
0631122	22	PCS	
0631125	25	PCS	



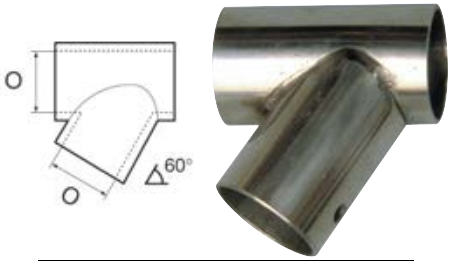
90° Square Base
Moulded Stainless Steel 90° square base.

Code	O mm	UM	€
0631622	22	PCS	
0631625	25	PCS	



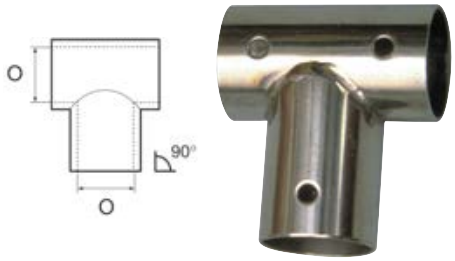
60° T Joint
Moulded Stainless Steel 60° T connector.

Code	O mm	Direction	UM	€
0634322	22	Left	PCS	
0634323	22	Right	PCS	
0634326	25	Left	PCS	
0634325	25	Right	PCS	



90° T Joint
Moulded Stainless Steel 90° T connector.

Code	O mm	UM	€
0634022	22	PCS	
0634025	25	PCS	



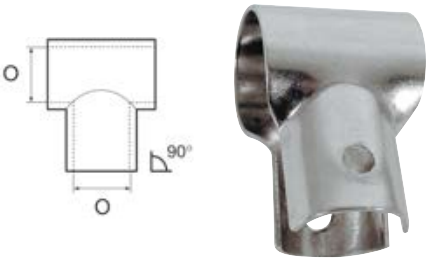
60° Open T Joint
Moulded Stainless Steel 60° open T connector.

Code	O mm	UM	€
0638122	22	PCS	
0638125	25	PCS	



90° Open T Joint
Moulded Stainless Steel 90° open T connector.

Code	O mm	UM	€
0638022	22	PCS	
0638025	25	PCS	



60° Round Base

Cast and polished 316 Stainless Steel 60° round base.

Code	O mm	D mm	UM	€
0630122	22	65	PCS	
0630125	25	71	PCS	



90° Round Base

Cast and polished 316 Stainless Steel 90° round base.

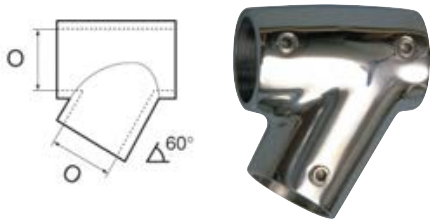
Code	O mm	D mm	UM	€
0630622	22	65	PCS	
0630625	25	71	PCS	



60° T Joint

Cast and polished 316 Stainless Steel 60° T connector.

Code	O mm	UM	€
0633822	22	PCS	
0633825	25	PCS	



60° Square Base

Cast and polished 316 Stainless Steel 60° square base.

Code	O mm	UM	€
0630322	22	PCS	
0630325	25	PCS	



90° Square Base

Cast and polished 316 Stainless Steel 90° square base.

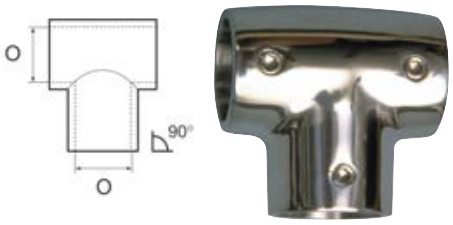
Code	O mm	UM	€
0630722	22	PCS	
0630725	25	PCS	



90° T Joint

Cast and polished 316 Stainless Steel 90° T connector.

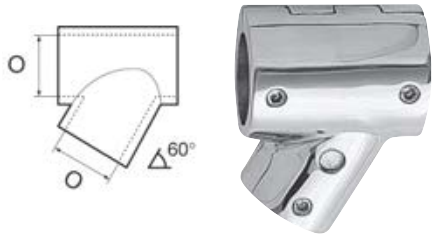
Code	O mm	UM	€
0633522	22	PCS	
0633525	25	PCS	



60° Open T Joint

Cast and polished 316 Stainless Steel 60° open T connector.

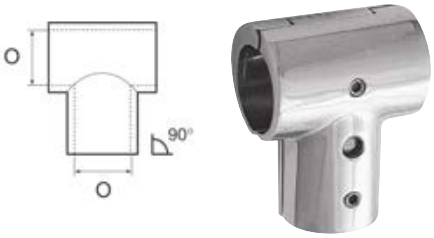
Code	O mm	UM	€
0633622	22	PCS	
0633625	25	PCS	



90° Open T Joint

Cast and polished 316 Stainless Steel 90° open T connector.

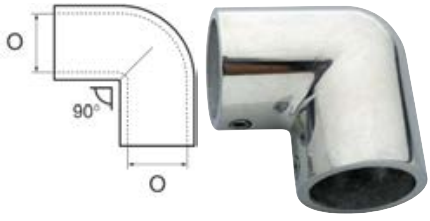
Code	O mm	UM	€
0633632	22	PCS	
0633635	25	PCS	



Elbow Joint

Cast and polished 316 Stainless Steel 90° elbow connector.

Code	O mm	UM	€
0633922	22	PCS	
0633925	25	PCS	



110° Joint

Cast and polished 316 Stainless Steel 110° connector.

Code	O mm	UM	€
0633931	22	PCS	
0633933	25	PCS	



140° Joint

Cast and polished 316 Stainless Steel 140° connector.

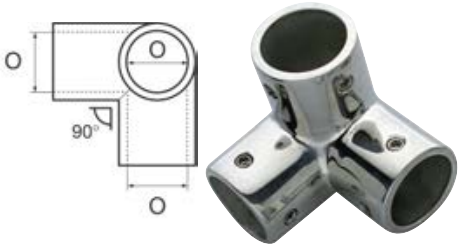
Code	O mm	UM	€
0633932	22	PCS	
0633935	25	PCS	



3-Way Joint

Cast and polished 316 Stainless Steel 3-Way connector.

Code	O mm	UM	€
0634522	22	PCS	
0634525	25	PCS	



FLAG STAFFS

Plastic Flag Staff

Plastic flag staff with side and vertical base for surface or wall mounting. Available also a suction cap base as an optional for inflatables.

Code	H mm	Accessories	UM	€
0810063	300		PCS	
0810064	400		PCS	
0810267		Suction Cap Base	PCS	



Gummy N Flag Staff

Black Nylon flag staff with PVC base to be purchased separately. For inflatables. Base 80 x 80 mm.

Code	Ref	H mm	UM	€
0810072	Staff	265	PCS	
0810272	Base		PCS	



Gummy G Flat Flag Staff

Inclined Grey Plastic flag staff with rubber base to be purchased separately. For inflatables.

Code	Ref	H mm	UM	€
0810069	Staff	300	PCS	
0810269	Base		PCS	



Compact Chrome Flag Staff

Chromed Brass compact flag staff with removable snap base and rod. Complete with 2 rope eyelets.

Code	H mm	ø mm	UM	€
0810003	350	13	PCS	
0810005	500	13	PCS	



Clamp Chromed Brass Flag Staff

Chromed Brass flag staff with Clamp-on socket for tubing ø 20<>25 mm.

Code	H mm	ø mm	UM	€
0810013	350	13	PCS	
0810015	500	13	PCS	



Clamp Stainless Steel Flag Staff

Stainless Steel flag staff with clamp-on socket for tubing ø 22<>25 mm.

Code	H mm	UM	€
0810023	380	PCS	



Classic Stainless Steel Flag Staff

Stainless Steel classic flag staff with 2 rope eyelets.Comes complete with base and screw latch.

Code	H mm	ø mm	UM	€
0810036	600	20	PCS	
0810038	800	25	PCS	



Folding Stainless Steel Flag Staff

Stainless Steel folding pole flag staff with adjustment knob.

Code	H mm	ø mm	UM	€
0810026	660	25	PCS	





FLAG STAFFS

Classic White Cap Stainless Steel Flag Staff

Classic Stainless Steel flag staff with 2 rope eyelets. To be completed with surface mount standard socket.

Code	H mm	ø mm	Accessories	UM	€
0810081	400	14		PCS	
0810082	600	20		PCS	
0810083	800	25		PCS	
0810074			ø 14 mm Socket	PCS	
0810075			ø 20 mm Socket	PCS	
0810076			ø 25 mm Socket	PCS	



Classic Yacht Stainless Steel Flag Staff

Classic Stainless Steel flag staff with 2 rope eyelets. To be completed with standard or flush socket.

Code	H mm	ø mm	Accessories	UM	€
0810086	600	20		PCS	
0810087	750	25		PCS	
0810088	900	25		PCS	
0810089	1200	25		PCS	
0810078			ø 20 mm Flush Socket	PCS	
0810079			ø 25 mm Flush Socket	PCS	
0810075			ø 20 mm Standard Socket	PCS	
0810076			ø 25 mm Standard Socket	PCS	





Lahna Pine Flag Staff

Tough clear Finnish Pine flag staff with Mahogany cap and rope cleat. Perfect finishing with special water-repellent protective varnish.

Code	H mm	ø mm	UM	€
0810166	600	25	PCS	
0810168	750	25	PCS	
0810169	1000	25	PCS	
0810171	1250	25	PCS	
0810173	1500	25	PCS	



Lahna Mahogany Flag Staff

Elegant Mahogany flag staff with cap and rope cleat. Perfect finishing with special water-repellent protective varnish.

Code	H mm	ø mm	UM	€
0810156	650	25	PCS	
0810158	800	25	PCS	
0810160	1000	25	PCS	



Flag Staff Stainless Steel Sockets

Stainless Steel flag staffs' sockets. Standard or flush mount.

Code	Flag Staff ø mm	Ref	UM	€
0810057	25	Standard	PCS	
0810058	25	Flush Mount	PCS	





Flag Staff Brass Sockets

Brass flag staffs' sockets, screw latch included.

Code	Flag Staff ø mm	Ref	UM	€
0810055	25	CHROMED	PCS	
0810056	25	POLISHED	PCS	





Flag Staff Clamp Socket

Stainless Steel body clamp-on pole socket for 22<>25 mm tubing.

Code	Flag Staff ø mm	Clamp mm	UM	€
0810059	25	22<>25	PCS	



Flag Staff Swivel Clamp Socket

Stainless Steel body with swivelling clamp-on pole socket for 22<>25 mm tubing.

Code	Flag Staff ø mm	Clamp mm	UM	€
0810060	25	22<>25	PCS	





Telescopic Easy Boathook

Anodized Aluminum pole and Plastic hook tip telescoping boathook. Two ergonomic handles for a comfortable and secure grip.

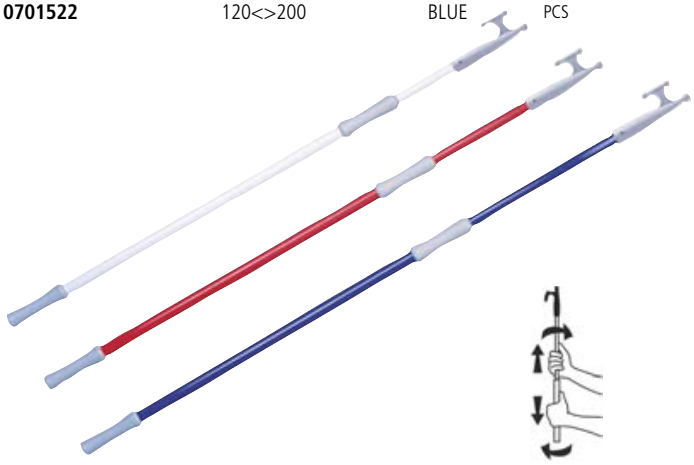
Code	L cm	UM	€
0700510	60<>100	PCS	
0700521	120<>200	PCS	



Telescopic Easy Color Boathook

Anodized Aluminum pole and Plastic hook tip telescoping boathook. Two ergonomic handles for a comfortable and secure grip. Bright lacquered colours for a long lasting life.

Code	L cm	Ref	UM	€
0701520	120<>200	WHITE	PCS	
0701521	120<>200	RED	PCS	
0701522	120<>200	BLUE	PCS	



Lock Telescoping Boat Hook

Reinforced Anodized Aluminum telescoping boat hook with multi position lock system and reinforced Plastic hook.

Code	L cm	UM	€
0700522	130<>220	PCS	



Bi-Telescoping Boat Hook

Anodized Aluminum bi-telescoping boat hook with reinforced Plastic hook. Ergonomic handle for a comfortable and secure grip.

Code	L cm	UM	€
0700524	110<>250	PCS	



Wood Fixed Boathook

Wooden pole and Stainless Steel boathook tip. Comfortable and secure grip handle onto the Wooden pole.

Code	L cm	UM	€
0700618	180	PCS	
0700621	210	PCS	
0700625	250	PCS	



Alu Fixed Boathook

Anodized Aluminum pole and Plastic boathook tip. Ergonomic handle for a comfortable and secure grip.

Code	L cm	UM	€
0700515	150	PCS	
0700518	180	PCS	



Plastic Boathook Tip
Plastic boathook tip.

Code	ø mm	UM	€
0702925	25	PCS	
0702930	30	PCS	
0702935	35	PCS	



Brass Boathook Tip
Chromed Brass boathook tip.

Code	ø mm	UM	€
0703000	28	PCS	
0703001	35	PCS	



Brass Double Boathook Tip
Chromed Brass twin boathook tip.

Code	ø mm	UM	€
0703002	35	PCS	



Plastic Boathook for Paddles
Plastic boathook for paddles.

Code	For Pole ø mm	UM	€
0713025	25	PCS	
0713030	30	PCS	



Blades for Oars and Paddles
Plastic spare blades for oars and paddles.

Code	ø mm	cm	UM	€
0716048	30	50 x 17	PCS	
0716050	35	50 x 17	PCS	



PVC Plastic Grip for Paddles and Boathooks
PVC grip for paddles and boathooks.

Code	For Pole ø mm	UM	€
0702825	25	PCS	
0702830	30	PCS	



PVC Plastic Handle for Oars and Paddles
PVC Handle for oars and paddles.

Code	For Pole ø mm	UM	€
0711590	35	PCS	



Aluminum Paddle

Anodized Aluminum shaft and Plastic blade paddle.

Code	ø mm	L cm	Boathook	UM	€
0701400	30	140	Yes	PCS	
0701401	30	140	No	PCS	



Aluminum Disassembling Paddle

Anodized Aluminum shaft and Plastic blade dissasembling paddle.

Code	ø mm	L cm	UM	€
0701402	35	71/142	PCS	



Aluminum Telescopic Paddle with Boathook

Anodized Aluminum shaft and Plastic blade telescopic paddle with boathook.

Code	ø mm	L cm	UM	€
0701413	30	100<>130	PCS	
0701420	30	120<>165	PCS	



Aluminum Tritelescopic Paddle with Boathook

Anodized Aluminum shaft and Plastic blade tritelescopic paddle with boathook.

Code	ø mm	L cm	UM	€
0701110	28-25	55<>110	PCS	



Jobe Disassembling Paddle

Jobe disassembling paddle ideal for Sup and water sports pleasurecrafts. Light and resistant with reinforced Plastic blades and T-grip handle made of Anodized Aluminum or Carbon mixed to Fiberglass.

Code	L cm	Handle	UM	€
0701210	170/210	Anodized Aluminum	PCS	
0701211	170/210	Fiberglass and Carbon	PCS	



Kajak Disassembling Paddle

Disassembling Anodized Aluminum kayak paddle with reinforced Plastic blades.

Code	L cm	UM	€
0701224	220	PCS	



Light Aluminum Oar

Anodized Aluminum shaft and Plastic blade oar.

Code	ø mm	L cm	UM	€
0701019	35	185	PCS	
0701021	35	210	PCS	



Aluminum Disassembling Oar

Anodized Aluminum shaft and Plastic blade disassembling oar.

Code	ø mm	L cm	UM	€
0701216	35	82/165	PCS	
0701220	35	101/202	PCS	



Lahna SeaGrade Oars

High quality, lightweight and resistant oars, the best for harsh sea conditions. Ergonomic grip, balanced blade, Polyurethane varnish finishing. Complete with oarlock sleeve. Sold in pairs.

Code	L cm	ø mm	UM	€
0700018	180	44	PR	
0700020	200	44	PR	
0700022	220	44	PR	
0700024	240	44	PR	
0700026	260	44	PR	
0700030	300	47	PR	





Lahna SeaModule Oars

Superior quality lightweight construction oars with reinforced Plastic disassembling blade. With resistant handle for harsh sea conditions, ergonomic grip and Polyurethane varnish finishing.
Sold in pairs.

Code	L cm	ø mm	UM	€
0700010	180	44	PR	
0700011	210	44	PR	
0700012	240	44	PR	



Disassembling Lahna SeaGrade Oars

Lightweight and resistant disassembling oars, the best for harsh sea conditions. Shaped handle, blade tip reinforced with a wedge, finished with Polyurethane varnish.
Sold in pairs.

Code	L cm	ø mm	UM	€
0700217	165	35	PR	
0700220	195	35	PR	
0700222	210	35	PR	





Lahna Rescue Oar

Lightweight, balanced and resistant oar, the best for harsh sea conditions, obtained from a single piece of wood. Shaped handle and Polyurethane varnish finishing. Ideal for rescue vessels or big boats.

Code	L cm	ø mm	UM	€
0700059	390	60	PCS	
0700062	420	60	PCS	





Lahna Inditour Paddle

Clear Finnish Timber laminated paddle. The best for harsh sea conditions. Shaped handle, blade tip reinforced with a wedge. Finished with weather-proof polyurethane varnish. Suitable both for canoes and boats.

Code	L cm	Weight Kg	UM	€
0700212	125	0,62	PCS	
0700214	140	0,75	PCS	





Lahna IndiWinner Paddle

A high quality light paddle made of Aspen and Alder. The shaped handle and the blade tip reinforced with a wedge provide a good balance and excellent paddling properties. Finished with special weather-proof polyurethane varnish. Suitable both for canoes and boats.

Code	L cm	Weight Kg	UM	€
0700232	125	0,57	PCS	
0700234	140	0,72	PCS	



Oarlock Sleeves

Plastic oarlock sleeves.

Code	For Oar ø mm	UM	€
0711535	35	PCS	
0711540	40	PCS	
0711545	45	PCS	
0711550	50	PCS	



Chromed Brass Oarlock

Casted Chromed Brass oarlocks. Bright chrome plating.

Code	Oar ø mm	Shank ø mm	Socket	UM	€
0706048	48	12		PCS	
0706058	58	14		PCS	
0706068	68	14		PCS	
0706212			Flush Mount ø 12	PCS	
0706214			Flush Mount ø 14	PCS	





Plastic Oarlock

Reinforced Plastic oarlocks. ø 17 mm mount.

Code	Oar ø mm	Socket	UM	€
0706550	50		PCS	
0706555	56		PCS	
0706720		Flush Mount	PCS	
0706725		Side Mount	PCS	





Eco Clamp Oarlock

Plastic clamp-on oarlock for Ø 35 mm oars. Plastic bayonet mount for inflatable and tender oarlock holders.

Code	Colour	UM	€
0706636	GREY	PCS	
0706637	BLACK	PCS	



Extra Clamp Oarlock

Plastic clamp-on oarlock for Ø 35 mm oars. Brass bayonet mount for inflatable and tender oarlock holders.

Code	Colour	UM	€
0706646	GREY	PCS	
0706647	BLACK	PCS	



Lahna Rowlock Oarlock

A practical and strong Plastic rowlock. The oar is placed into the plastic coupling ring, where the oar stays in place even if you release the grip. It ensures an easy and safe rowing.

Code	For Oar ø	Shank ø	Socket	UM	€
0706643	44 mm	17 mm		PCS	
0706717			Flush Mount	PCS	
0706718			Side Mount	PCS	



Compact B Clip

20 pieces compact Black clips per pack.

Code	Clip Range ø mm	UM	€
0712023	17/23	PCS	
0712028	22/28	PCS	
0712035	27/35	PCS	
0712045	34/45	PCS	





Compact W Clip

20 pieces compact White clips per pack.

Code	Clip Range ø mm	UM	€
0712223	17/23	PCS	
0712228	22/28	PCS	
0712235	27/35	PCS	
0712245	34/45	PCS	





Standard B Clip

10 pieces standard Black clips per pack.

Code	Clip Range ø mm	UM	€
0712315	15	PCS	
0712320	20	PCS	
0712325	25	PCS	
0712330	30	PCS	
0712335	35	PCS	
0712340	40	PCS	
0712345	45	PCS	





Standard W Clip

10 pieces standard White clips per pack.

Code	Clip Range ø mm	UM	€
0712415	15	PCS	
0712420	20	PCS	
0712425	25	PCS	
0712430	30	PCS	
0712435	35	PCS	
0712440	40	PCS	
0712445	45	PCS	



Double Clip

10 pieces double clips per pack.

Code	Clip Range ø mm	UM	€
0712825	18/25	PCS	

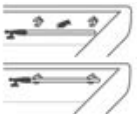


Tenax Clip

10 pieces large capacity Tenax clips per pack.

Code	Clip Range ø mm	UM	€
0712540	25/35	PCS	
0712542	35/50	PCS	



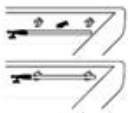


Stainless Steel Clip

Stainless Steel extra strong clips. Sold in pairs.

Code	Clip Range ø mm	UM	€
0712831	22/28	PR	
0712832	30/40	PR	



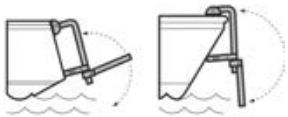


Ladder Clip

Folding ladder clips. Can be easily mounted on fixed part, allowing fast clipping of the folded side.

Code	Clip Range ø mm	UM	€
0712827	22/22	PCS	
0712828	25/25	PCS	





Wall Mount HD Clip

Two side mount soft clips featuring clipping size ø 22<>35 mm. Sold in pairs.

Code	H mm	W mm	UM	€
0712834	80	60	PR	



Rail Mount HD Clips

Two ø 22<>25 mm rail mount soft clips featuring clipping size ø 22<>35 mm. Sold in pairs.

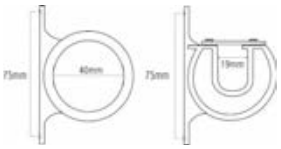
Code	H mm	W mm	UM	€
0712835	80	60	PR	

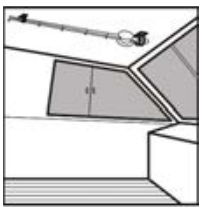


Ceiling Mount Rest Rod Holder

Ceiling/wall rod rack for rods, boathooks etc.

Code	UM	€
0800099	PCS	







Wall Mount Rest Rod Holder

Wall mount rod racks for rods, boathooks etc.

Code	H mm	W mm	Slots	UM	€
0800093	216	73	2	PR	
0800095	381	73	4	PR	

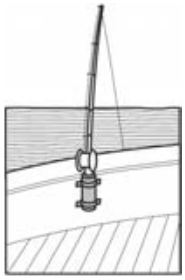




PSS Rod Holder

Plastic body and Stainless Steel clamps wall mount rod holder.

Code	H mm	Internal ø mm	UM	€
0800079	225	40	PCS	

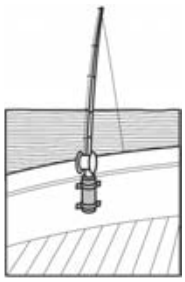




SS Stainless Steel Rod Holder

Stainless Steel wall mount rod holder.

Code	H mm	Internal ø mm	UM	€
0800070	300	40	PCS	

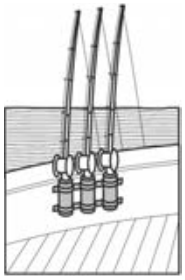




PLS Rod Holder

Multi-place Plastic rod holders with reinforced support. Wall mount.

Code	H mm	Internal ø mm	Slots	UM	€
0800090	285	40	3	PCS	
0800091	285	40	4	PCS	

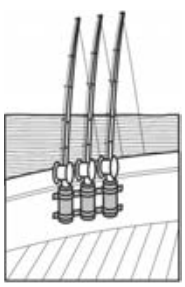




S/Steel Multi-Place Rod Holders

Stainless Steel mirror polished multi-place rod holders. Wall mount. Height 250 mm.

Code	L mm	Internal ø mm	Slots	UM	€
0800072	280	40	2	PCS	
0800073	350	40	3	PCS	





ROD HOLDERS

Stainless Steel Angled Flush Rod Holder
Flush mount Stainless Steel angled rod holder.

Code	H mm	Internal ø mm	UM	€
0800010	240	40	PCS	



PL/SS Flush Rod Holder
Polished 316 Stainless Steel frame flush mount Plastic body rod holder.

Code	H mm	Internal ø mm	Colour	UM	€
0800001	240	40	BLACK	PCS	
0800002	240	40	WHITE	PCS	



PLSP Flush Rod Holder
Plastic flush mount rod holder, used also for rod rest.

Code	H mm	Internal ø mm	Colour	UM	€
0800086	230	40	BLACK	PCS	
0800087	230	40	WHITE	PCS	



Stainless Steel Straight Flush Rod Holder
Flush mount Stainless Steel straight rod holder.

Code	H mm	Internal ø mm	UM	€
0800012	230	50	PCS	



PLS Flush Rod Holder
Flush mount Plastic body rod holder. Black and White PVC caps can be used for all rod holders.

Code	H mm	Internal ø mm	Colour	Accessories	UM	€
0800084	250	40	BLACK		PCS	
0800085	250	40	WHITE		PCS	
0800184				BLACK Cap	PCS	
0800185				WHITE Cap	PCS	



Removable Rod Holder
Removable side mount Stainless Steel rod holder. Bracket base: 110 x 110 mm.

Code	H mm	Internal ø mm	UM	€
0800020	350	40	PCS	



ROD HOLDERS

Adjustable Stainless Steel Rod Holder

Stainless Steel adjustable rod holder with plane base.

Code	Base mm	H mm	Internal ø mm	UM	€
0800033	93 x 63	370	40	PCS	



Stainless Steel Adjustable Cover Rod Holder

Stainless Steel adjustable rod holder with rubber bushing and plane base.

Code	Internal ø mm	UM	€
0800034	40	PCS	



Adjustable Chromed Rod Holder

Chromed Brass adjustable rod holder with base with rubber bushing to protect the rod handle.

Code	Base mm	H mm	Internal ø	Spare	UM	€
0800030	100 x 65	300	33 mm		PCS	
0800031	100 x 65	350	40 mm		PCS	
0800130				ø 33 Bushing	PCS	
0800131				ø 40 Bushing	PCS	



Adjustable Double Swivel Chromed Rod Holder

Chromed Brass adjustable rod holder with double swivel base and rubber bushing to protect the rod handle.

Code	Base mm	H mm	Internal ø	Spare	UM	€
0800060	93 x 63	400	40 mm		PCS	
0800131				Bushing	PCS	



2 Mount WH Adjustable Rod Holder

Reinforced Nylon body adjustable rod holder. Can be base mount or rail mount.

Code	L mm	Internal ø mm	UM	€
0800082	250	45	PCS	



2 Mount BL Adjustable Rod Holder

Reinforced Nylon body adjustable rod holder. Can be base mount or rail mount.

Code	L mm	Internal ø mm	UM	€
0800083	250	45	PCS	



ROD HOLDERS

Adjustable Rail Clamp Stainless Steel Rod Holder

Stainless Steel adjustable rod holder with rail clamp.

Code	For Rails ø mm	H mm	Internal ø	UM	€
0800043	22<>30	250	40 mm	PCS	





TRUMP Stainless Steel Rod Holder with Clamp

Adjustable Stainless Steel rod holder with PVC protection tube clamp. Internal wear-resistant Nylon lining.

Code	For Rails ø mm	H mm	Internal ø mm	UM	€
0800044	22<>25	265	42	PCS	
0800045	25<>32	265	42	PCS	
0800046	38<>50	265	42	PCS	





Adjustable Clamp Double Swivel Rod Holder

Chromed Brass adjustable rod holder with double swivel clamp and rubber bushing to protect the rod handle.

Code	Clamp Range	H mm	Internal ø	Spare	UM	€
0800065	100 mm	400	40 mm		PCS	
0800131				Rubber Bushing	PCS	





Adjustable Rail Clamp Chromed Rod Holder

Chromed Brass adjustable rod holder with rail clamp and rubber bushing to protect the rod handle.

Code	For Rails ø mm	H mm	Internal ø	Spare	UM	€
0800040	22<>28	250	40 mm		PCS	
0800131				Rubber Bushing	PCS	





Adjustable Clamp Chromed Rod Holder

Chromed Brass adjustable rod holder with clamp and rubber bushing to protect the rod handle.

Code	Clamp Range	H mm	Internal ø	Spare	UM	€
0800050	100 mm	400	40 mm		PCS	
0800131				Rubber Bushing	PCS	





Fishing Seat Rod Holder

Chromed Brass fishing seat gimbal rod holder.

Code	For Rails ø mm	UM	€
0847804	22<>25	PCS	







Sandra Seat

Fold down upholstered seat. Marine grade Skay covering.

Code	W mm	L mm	H mm	UM	€
0850041	400	400	470	PCS	
0850046	400	400	530	PCS	



Classic Seat

Fold down upholstered seat. Marine grade Skay covering.

Code	W mm	L mm	H mm	Colour	UM	€
0851000	360	406	546	WHITE	PCS	
0851002	360	406	546	CREAM	PCS	
0851004	360	406	546	GREY	PCS	





Fisherman Seat

Fold down seat with Marine grade Skay removable cushions. Ergonomic and comfortable design, ideal for long fishing trips.

Code	W mm	L mm	H mm	Colour	UM	€
0851010	419	457	495	WHITE	PCS	
0851012	419	457	495	BLUE	PCS	
0851014	419	457	495	DARK GREY	PCS	



Premium Soft Seat

Fold down upholstered seat. Resistant marine grade Skay covering. Reinforced plastic body and corrosion-resistant Aluminum hinges. Comfortable design and soft padded seat.

Code	W mm	L mm	H mm	Colour	UM	€
0851020	457	482	603	BLUE	PCS	
0851022	457	482	603	DARK GREY	PCS	
0851024	457	482	603	RED	PCS	





Premium Fishing Seat

Fold down upholstered seat. Resistant marine grade Skay covering. Reinforced plastic body and corrosion-resistant Aluminum hinges. Comfortable design seat.

Code	W mm	L mm	H mm	Colour	UM	€
0851030	432	508	597	WHITE / DARK GREY	PCS	
0851034	432	508	597	GREY / DARK GREY	PCS	
0851032	432	508	597	GREY / BLUE	PCS	



2 Place Marino Seat

Fold down 2 place upholstered seat. Marine grade Skay covering.

Code	W mm	L mm	H mm	UM	€
0850080	480	800	450	PCS	
0850090	480	900	450	PCS	
0850100	480	1000	450	PCS	



Front-Back Seat

Upholstered seat with marine grade Skay covering. The backrest can be positioned front or back, allowing a driving and working mode position.

Code	W mm	L mm	H mm	UM	€
0850050	520	500	500	PCS	





Ocean 52 Flip-Op Seat

Polyethylene shell offshore upholstered seat. Marine grade Skay covering. The seat may be lifted to allow standing drive mode with back rest.

Code	W mm	L mm	H mm	Colour	UM	€
0857008	500>600	550	600	WHITE	PCS	



Ocean 51 Flip-Op Seat

Polyethylene shell offshore upholstered seat. Marine grade Skay covering. The seat may be lifted to allow standing drive mode with back rest.

Code	W mm	L mm	H mm	Colour	UM	€
0857003	500>600	550	600	WHITE/BLUE	PCS	



Pro Casting Seat

Upholstered seat with resistant marine grade Skay covering. Reinforced plastic base, comfortable design and backrest edge. Ideal as a stool, as a support for driving and fishing, or as a sitting corner.

Code	W mm	L mm	H mm	Colour	UM	€
0851200	280	381	127	WHITE	PCS	
0851204	280	381	127	GREY	PCS	



Eltex Basic Seat

Sturdy Polyethylene Basic seat. Tough and strong, completely maintenance free.

Code	W mm	L mm	H mm	Colour	UM	€
0852010	476	482	406	WHITE	PCS	
0852012	476	482	406	GREY	PCS	



Eltex Compact Seat

Sturdy Polyethylene Compact seat. Tough and strong, completely maintenance free. To be completed with cushions for better seat comfort.

Code	W mm	L mm	H mm	Accessories	UM	€
0852040	400	400	400		PCS	
0853040				Cushions	PCS	



Eltex Classic Seat

Sturdy Polyethylene Classic seat. Tough and strong, completely maintenance free. To be completed with cushions for better seat comfort.

Code	W mm	L mm	H mm	Accessories	UM	€
0852050	510	400	420		PCS	
0853050				Cushions	PCS	



Eltex Comfort Seat

Sturdy Polyethylene Comfort seat. Tough and strong, completely maintenance free. To be completed with cushions for better seat comfort.

Code	W mm	L mm	H mm	Accessories	UM	€
0852055	520	520	450		PCS	
0853055				Cushions	PCS	



Eltex Marine Seat

Resistant Marine type Polyethylene folding seat. Tough and strong, completely maintenance free. Can be completed with cushions for better seat comfort.

Code	W mm	L mm	H mm	Accessories	UM	€
0851142	425	380	475		PCS	
0853042				Cuscions	PCS	





Cushion

Comfortable acrylic fabric cushion. Water-repellent and UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use. Endowed with velcro in order to put together more cushions. Washable cover with zipper.

Code	Dim cm	Colour	UM	€
5805076	50 x 50	BLUE NAVY	PCS	
5805077	50 x 50	GREY	PCS	





Extendible Cushion

Comfortable acrylic fabric cushion. Water-repellent and UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use. Endowed with velcro in order to put together more cushions. Washable cover with zipper.

Code	Dim cm	Colour	UM	€
5805073	45 x 45	BLUE NAVY	PCS	
5805074	45 x 45	GREY	PCS	





Bench Cushion

Resistant marine grade Skay cushion with high density foam padding. Complete with zip closure and press buttons fixing flaps.

Code	H mm	Colour	UM	€
0851216	600 x 300 x 50	WHITE	PCS	
0851218	600 x 300 x 50	GREY	PCS	
0851220	1200 x 300 x 50	WHITE	PCS	
0851222	1200 x 300 x 50	GREY	PCS	



Adjustable Sitting Box

Adjustable base Polyethylene dry storage seat for inflatables. Mounting: place the seat into the tender when half inflated, adjust the width then finish inflating. Can contain fuel tanks.

Code	Dim cm	UM	€
0832068	32 x 60<>80	PCS	



Fiberglass Chests

Sturdy Fiberglass frame dry storage box.

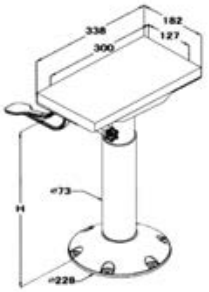
Code	L cm	W cm	H cm	UM	€
0832005	60	45	40	PCS	
0832008	79	45	40	PCS	



Master Fix Seat Pedestal

Anodized Aluminum fixed height Master seat pedestal. Swivel mount top and sliding system. Universal mount for all seats.

Code	H mm	Base ø mm	UM	€
0846746	475	230	PCS	

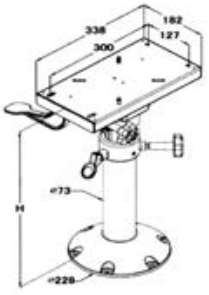




Master Adjustable Seat Pedestal

Anodized Aluminum adjustable height Master seat pedestal. Swivel mount top and sliding system. Universal mount for all seats.

Code	H mm	Base ø mm	UM	€
0846862	435<>635	230	PCS	

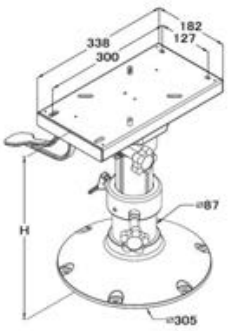




Ocean Adjustable Seat Pedestal

Anodized Aluminum Ocean seat pedestal with manual height adjustment. Swivel mount top and sliding system. Elegant and very sturdy, universal mount for all seats.

Code	H mm	Base ø mm	UM	€
0846865	435<>635	300	PCS	

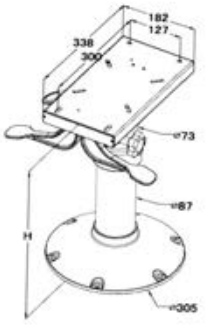




Ocean Gas-Power Adjustable Seat Pedestal

Anodized Aluminum Ocean Gas Power seat pedestal with gas height adjustment. Swivel mount top and sliding system. Elegant and very sturdy, universal mount for all seats.

Code	H mm	Base ø mm	UM	€
0846880	350<>470	300	PCS	
0846885	460<>635	300	PCS	





Belle Adjustable Seat Pedestal

Anodized Aluminum seat pedestal with swivel mount top. Manual height adjustment. Universal mount for all seats.

Code	H mm	Base ø mm	UM	€
0846850	330<>430	250	PCS	



S/Steel Slim Adjustable Seat Pedestal

Stainless Steel Slim seat pedestal with swivel mount top. Manual adjustable height with safety pin.

Code	H mm	Base ø mm	UM	€
0845045	500<>700	240	PCS	



S/Steel Closeable Seat Pedestal

22 mm Diameter Stainless Steel folding and closable seat pedestal. For bulkhead seats mounting.

Code	Base Dim mm	H mm	UM	€
0845075	280 x 540	740	PCS	



Low Swiveling Seat Pedestal

Rotating and sliding base for seats mounting on benches and storage boxes. Universal mount for all seats.

Code	Dim mm	H mm	Base ø mm	UM	€
0846715	338 x 182	153	230	PCS	





Fixed Seat Base with Slide

Fixed sliding system base for mounting seats on benches and storage boxes. Universal mount for all seats.

Code	Dim mm	H mm	UM	€
0847543	338 x 182	70	PCS	





S/Steel Flat Swiveling Seat Pedestal

Stainless Steel swiveling flat base. For mounting seats on benches and storage boxes.

Code	Dim mm	UM	€
0847545	172 x 172 x H23	PCS	





Extractable Seat Pedestal

Extractible and swiveling seat base made of reinforced ABS. For mounting seats on benches and storage boxes. Suitable for mounting on multiple positions. Holes diagonal wheelbase from 165 to 200 mm.

Code	Dim mm	UM	€
0847546	173 x 173 x H55	PCS	





Class 1 Table Pedestal

Flush mount base Anodized Aluminum satin finish stowable table pedestal. High quality manufacture. Height: 70 cm.

Code	Tube ø	Top ø	Base ø	Extra	UM	€
0840003	60mm	17cm	17cm		PCS	
0840124				2nd Base	PCS	





Class 2 Table Pedestal

Flush mount base Anodized Aluminum stowable table pedestal. Height: 62 cm.

Code	Tube ø	Top ø	Base ø	Extra	UM	€
0840005	55mm	17cm	16cm		PCS	
0840008				2nd Base	PCS	





Twist Lock Table Pedestal

Satinized Anodized Aluminum detachable table pedestal. Twist-Lock surface mount base (thru deck hole not needed) with 6 srcew holes (wheelbase 145 mm). Height: 70 cm.

Code	Tube ø	Top ø	Base ø	Extra	UM	€
0840004	55mm	17cm	18cm		PCS	
0840114				2nd Base	PCS	





Twist Lock Telescopic Table Pedestal

Twist-Lock surface mount low profile base (thru deck hole not needed). Anodized Aluminum satin finish telescoping table pedestal. High quality manufacture. Height 50<>70 cm.

Code	Tube ø	Top ø	Base ø	Extra	UM	€
0840120	60mm	17cm	18cm		PCS	
0840114				2nd Base	PCS	





Stainless Steel Table Pedestal

Flush mount base polished Stainless Steel stowable table pedestal. Height: 70 cm.

Code	Tube ø	Top ø	Base ø	Extra	UM	€
0840010	50mm	16cm	16cm		PCS	
0840013				2nd Base	PCS	





ZW Table Pedestal - Flat Base

Gas adjustement, strong and careful manufacture Zwaardwis Anodized Aluminum telescoping table pedestal. Surface mount base (thru deck hole not needed).

Code	H mm	UM	€
0840022	500<>840	PCS	



- TABLE TOPS -

W Round Table Top and Pedestals

Reinforced Plastic round table.

Code	ø cm	Pedestals	UM	€
0840254	60		PCS	
0840003		Class 1	PCS	
0840004		Twist-Lock	PCS	
0840120		Twist-Lock Telescopic	PCS	



W Oval Table Top and Pedestals

Reinforced Plastic oval table.

Code	Dim cm	Pedestals	UM	€
0840249	45 x 75		PCS	
0840003		Class 1	PCS	
0840004		Twist-Lock	PCS	
0840120		Twist-Lock Telescopic	PCS	



Rako Foldable Support

"Rako" Stainless Steel folding table and shelf support.

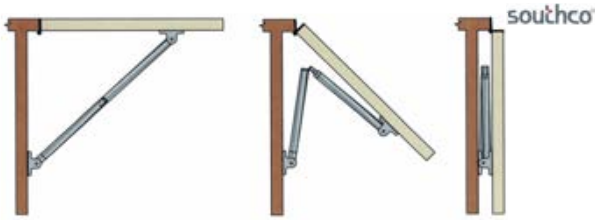
Code	L mm	Max Kg	UM	€
0840033	300	40	PCS	



Southco Foldable Support

"Southco" Anodized Aluminum folding table and shelf support.

Code	L mm	Max Kg	UM	€
0840061	330/165	100	PCS	
0840062	480/240	100	PCS	



- OUTDOOR FOLDING DECK TABLES -

Forma Deck Service Folding Tables

Marathon M300 round top and M350 square top service folding tables. Perfectly finished Anodized Aluminum strong frame. Superior quality humidity and UV rays resistant Melamine table top. Anodized Aluminum reinforced corners. Stainless Steel hardware.

Code	Ref	Table Top cm	Height cm	UM	€
0840612	M300 Round	ø 60	48	PCS	
0840614	M350 Square	60 x 60	48	PCS	



Forma Melamine Top Round Folding Tables

Marathon M250H - M450H elegant folding tables. Perfectly finished Anodized Aluminum strong frame. Superior quality humidity and UV rays resistant Melamine table top. Anodized Aluminum reinforced corners. Stainless Steel hardware.

Code	Ref	Table Top cm	Height cm	UM	€
0840608	M250H	88 x 51	70	PCS	
0840609	M450H	88 x 60	70	PCS	



Forma Melamine Top Folding Tables

Marathon M200 - M400 - M400H - M600 elegant folding tables. Perfectly finished Anodized Aluminum strong frame. Superior quality humidity and UV rays resistant Melamine table top. Anodized Aluminum reinforced corners. Stainless Steel hardware. The M600 table can be set in two heights: 56 and 73 cm.

Code	Ref	Table Top cm	Height cm	UM	€
0840602	M200	88 x 44	61	PCS	
0840604	M400	88 x 60	61	PCS	
0840610	M400H	88 x 60	61	PCS	
0840606	M600	120 x 75	56 / 73	PCS	



Forma Teak Top Folding Tables

Marathon M400T and M600T elegant folding tables. Perfectly finished Anodized Aluminum strong frame. Superior quality humidity and UV rays resistant Teak table top. Solid Teak corners. Stainless Steel hardware. The M600T table can be set in two heights: 56 and 73 cm.

Code	Ref	Table Top cm	Height cm	UM	€
0840605	M400T	88 x 63	61	PCS	
0840607	M600T	122 x 66	56 / 73	PCS	



MB Round Teak Folding Table

Marine grade UV rays resistant superior quality Teak Marine Business folding tables. Stainless Steel hardware.

Code	Table Top cm	Height cm	UM	€
0840624	ø 80	75	PCS	





MB Teak Folding Tables

Marine grade and UV rays resistant superior quality Teak Marine Business folding tables. Stainless Steel hardware.

Code	Table Top cm	Height cm	UM	€
0840622	80 x 60	75	PCS	
0840623	120 x 60	75	PCS	





MB Adjustable Teak Folding Table

Marine grade UV rays resistant superior quality Teak Marine Business folding table. Stainless Steel hardware. Endowed with two winglets that reduces the table top to 120 x 40 cm.
Can be set in two heights: 60 and 75 cm.

Code	Table Top cm	Height cm	UM	€
0840625	120 x 80	60 / 75	PCS	





MB Teak Folding Director Chair

Marine grade UV rays resistant superior quality Teak Marine Business folding director chair. Stainless Steel hardware. Marine grade and sun resistant ripstop Olefin fabric.

Code	Dim cm	Colour	UM	€
0860604	52 x 48 x H90	Ecrù White	PCS	
0860605	52 x 48 x H90	Blue Navy	PCS	







MB Teak Folding Chair

Marine grade UV rays resistant superior quality Teak Marine Business folding chair. Stainless Steel hardware. Marine grade and sun resistant ripstop, waterproof and transpiring fabric.

Code	Dim cm	Colour	UM	€
0860608	55 x 55 x H88	Ecrù White	PCS	
0860609	55 x 55 x H88	Blue Navy	PCS	







MB Teak Folding Deck Stool

Marine grade and UV rays resistant superior quality Teak Marine Business folding deck stools. Stainless Steel hardware. Marine grade and sun resistant ripstop Olefin fabric.

Code	Dim cm	Colour	UM	€
0860612	45 x 36 x H46	Ecrù White	PCS	
0860614	45 x 36 x H46	Blue Navy	PCS	





Marathon M700 Folding Deck Stool

Reliable and elegant Marathon M700 deck stool by Forma. Perfectly finished Anodized Aluminum strong frame, non-skid inserts. Polyfor Fabric - 100% superior quality 420gr/m2 Polyester. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860420	42	46 x 46	Blue Navy	PCS	
0860421	42	46 x 46	White	PCS	







Marathon M100P Folding Chair

Elegant and handy Marathon M100P folding chair by Forma. Perfectly finished strong Anodized Aluminum frame, non-skid inserts. Textilene 650gr/m2 superior quality marine grade canvas. Reliable sturdy plastic UV resistant armrests. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860430	42	82 x 47	Royal Blue	PCS	
0860431	42	82 x 47	White	PCS	











Marathon M100 Folding Chair

Classic and elegant Marathon M100 folding chair by Forma. Perfectly finished strong Anodized Aluminum frame, non-skid inserts. Superior quality Polyfor marine grade canvas - 100% Polyester 420gr/m2. Elegant and comfortable real Teak wood armrests. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860432	42	82 x 47	Blue Navy	PCS	
0860433	42	82 x 47	White	PCS	











Marathon M150 Folding Chair

Classic and comfortable (high seatback) Marathon M150 folding chair by Forma. Perfectly finished strong Anodized Aluminum frame, non-skid inserts. Superior quality Polyfor marine grade canvas - 100% Polyester 420gr/m2. Elegant and comfortable real Teak wood armrests. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860452	43	92 x 47	Blue Navy	PCS	
0860453	43	92 x 47	White	PCS	



Astron A6000 Folding Chair

High end (super comfortable) very elegant Astron A6000 folding chair by Forma. Perfectly finished light and very strong Anodized Aluminum frame with casted joints. Nautolex Superior marine grade canvas. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860456	46	86 x 47	Blue Navy	PCS	
0860457	46	86 x 47	White	PCS	



Astron A6000T Folding Chair

High end (super comfortable) very elegant Astron A6000T folding chair by Forma. Perfectly finished light and very strong Anodized Aluminum frame with casted joints. Nautolex Superior marine grade canvas. Elegant real Teak wood armrests. Stainless Steel hardware.

Code	Seat H cm	Chair H x Width cm	Colour	UM	€
0860460	46	86 x 47	Blue Navy	PCS	
0860461	46	86 x 47	White	PCS	



Chromed Brass Low Round Portlight

Round Brass portlights complete with trim ring. Neck height 12 mm.

Code	ø mm	Cutout mm	Finishing	UM	€
1610000	153	125	Chromed Brass	PCS	
1610015	175	152	Chromed Brass	PCS	
1610017	207	175	Chromed Brass	PCS	





Polished Brass Low Round Portlight

Round Brass portlights complete with trim ring. Neck height 12 mm.

Code	ø mm	Cutout mm	Finishing	UM	€
1610500	153	125	Polished Brass	PCS	
1610515	175	152	Polished Brass	PCS	
1610517	207	175	Polished Brass	PCS	





Chromed Brass High Round Portlight

Round Brass portlights with trim ring included.

Code	ø mm	Cutout mm	Neck H mm	Finishing	UM	€
1610019	264	195	25	Chromed Brass	PCS	
1610020	264	195	50	Chromed Brass	PCS	
1610023	300	235	25	Chromed Brass	PCS	
1610024	300	235	50	Chromed Brass	PCS	
1610038	470	385	25	Chromed Brass	PCS	
1610039	470	385	50	Chromed Brass	PCS	







Polished Brass High Round Portlight

Round Brass portlights with trim ring included.

Code	ø mm	Cutout mm	Neck H mm	Finishing	UM	€
1610519	264	195	25	Polished Brass	PCS	
1610520	264	195	50	Polished Brass	PCS	
1610523	300	235	25	Polished Brass	PCS	
1610524	300	235	50	Polished Brass	PCS	
1610538	470	385	25	Polished Brass	PCS	
1610539	470	385	50	Polished Brass	PCS	







MTM Round Portlights

Nylon frame and Acrylic glass round portlights. Complete with trim ring. Screws not included. Spigot Size 30 mm. CE EN ISO12216 Certified.

Code	ø mm	Cutout ø mm	Colour	Spare Parts	UM	€
1614016	220	160	WHITE		PCS	
1614021	270	210	WHITE		PCS	
1614026	320	260	WHITE		PCS	
1614116	220	160	BLACK		PCS	
1614121	270	210	BLACK		PCS	
1614126	320	260	BLACK		PCS	
3835201				Seal Kit	PCK	



MTM Rectangular Portlights

Nylon frame and Acrylic glass rectangular portlights. Complete with trim ring. Screws not included. Spigot Size 30 mm. CE EN ISO12216 Cat.A/B/C/D Certified.

Code	L mm	H mm	Cutout mm	Colour	Spare Parts	UM	€
1604040	400	200	340 x 140	WHITE		PCS	
1604050	500	250	440 x 190	WHITE		PCS	
1604140	400	200	340 x 140	BLACK		PCS	
1604150	500	250	440 x 190	BLACK		PCS	
3835201					Seal Kit	PCK	



FL-Sea Round Portlights

UV Rays resistant ABS stabilized round portlight with 4 mm thickness tempered glass. Complete with trim ring and 316 Stainless Steel accessories.

Code	ø mm	Cutout mm	UM	€
1614421	215	147	PCS	
1614426	265	197	PCS	



FL-Sea Oval Portlights

UV Rays resistant ABS stabilized oval portlight with 4 mm thickness tempered glass. Complete with trim ring and 316 Stainless Steel accessories.

Code	L mm	H mm	Cutout mm	UM	€
1614840	410	220	323 x 130	PCS	



FL-Sea Rectangular Portlights

UV Rays resistant ABS stabilized rectangular portlight with 4 mm thickness tempered glass. Complete with trim ring and 316 Stainless Steel accessories.

Code	L mm	H mm	Cutout mm	UM	€
1604440	400	200	320 x 128	PCS	



S/Steel Fix Oval Portlight

Acrylic glass and Stainless Steel frame fixed oval portlight that can not be opened.

Code	External dim mm	Cutout mm	UM	€
1620061	127 x 400	94 x 363	PCS	
1620062	151 x 490	120 x 458	PCS	
1620063	198 x 457	146 x 405	PCS	



S/Steel Open Oval Portlight

Acrylic glass and Stainless Steel frame oval portlight that can be opened.

Code	External dim mm	Cutout mm	UM	€
1620071	203 x 461	156 x 414	PCS	
1620072	216 x 472	186 x 430	PCS	





G-Type Oval Portlight

Anodized Aluminum Goiot type portlight with watertight Acrylic glass with casted construction and double-side sealing gasket. Great view range thanks to the flat handle. Maximum bulkhead thickness 27 mm.

Code	External dim mm	Cutout mm	Accessories	UM	€
1620002	397 x 197	375 x 175		PCS	
1620202			Bug screen	PCS	



G-Type Square Portlight

Anodized Aluminum Goiot type portlight with watertight Acrylic glass with casted construction and double-side sealing gasket. Great view range thanks to the flat handle. Maximum bulkhead thickness 27 mm.

Code	External dim mm	Cutout mm	Bug Screen	UM	€
1620000	325 x 178	303 x 156		PCS	
1620001	369 x 193	347 x 171		PCS	
1620004	427 x 178	405 x 156		PCS	
1620003	451 x 193	429 x 171		PCS	
1620005	649 x 193	627 x 171		PCS	
1620006	451 x 266	429 x 244		PCS	
1620007	369 x 273	347 x 251		PCS	
1620200			Ref. 1620000	PCS	
1620201			Ref. 1620001	PCS	
1620204			Ref. 1620004	PCS	
1620203			Ref. 1620003	PCS	
1620205			Ref. 1620005	PCS	
1620206			Ref. 1620006	PCS	
1620207			Ref. 1620007	PCS	





Vetus Libero Hatches

Anodized Aluminum structure and frame Vetus hatches with 12mm thickness smoky Acrilic lens. Fitted with friction type hinges allowing it to stay open in any position up to 180°.
On deck height: 50mm. CE class AII certified.

Code	Ref	External Dim mm	Cutout mm	Accessories	UM	€
1630420	20	260 x 260	200 x 200		PCS	
1630434	34	400 x 255	340 x 195		PCS	
1630445	32	510 x 380	450 x 320		PCS	
1630450	37	560 x 430	500 x 370		PCS	
1630455	50	560 x 560	500 x 500		PCS	
1630462	62	680 x 680	620 x 620		PCS	
1630520				Size 20 Bug Screen	PCS	
1630534				Size 34 Bug Screen	PCS	
1630545				Size 32 Bug Screen	PCS	
1630550				Size 37 Bug Screen	PCS	
1630555				Size 50 Bug Screen	PCS	
1630562				Size 62 Bug Screen	PCS	





Vetus Planus Hatches

Anodized Aluminum frame Vetus hatches with 10 mm thickness smoky Acrilic lens. Fitted with friction type hinges allowing it to stay open in any position up to 180°.
On deck height: 20 mm (31 mm with handles). CE class AII certified.

New

Code	Ref	External Dim mm	Cutout mm	Accessories	UM	€
1630401	23	280 x 280	230 x 230		PCS	
1630403	34	390 x 260	340 x 210		PCS	
1630405	40	424 x 424	374 x 374		PCS	
1630406	45	474 x 474	424 x 424		PCS	
1630407	50	521 x 521	471 x 471		PCS	
1630502				Size 23 Bug Screen	PCS	
1630505				Size 34 Bug Screen	PCS	
1630506				Size 40 Bug Screen	PCS	
1630507				Size 45 Bug Screen	PCS	
1630508				Size 50 Bug Screen	PCS	





Vetus FGH Flush Hatch

Anodized Aluminum frame Vetus flush deck hatch built in compliance with class AII CE rules. Completely recessed into the deck, there are no protruding parts. 10mm thickness smoke colour Acrilic lid.

Code	External Dim mm	Cutout mm	Accessories	UM	€
1630458	580 x 580	507 x 507		PCS	
1630558			Bug Screen	PCS	





G-Type Square Hatch

Anodized Aluminum square frame Goiot type hatch with light smoke grey 10 mm Methacrylate glass. Leveled gasket and handles for a watertight closure.

Code	Size Ref	External Dim mm	Cutout mm	Handles	UM	€
1630015	00	271 x 271	211 x 211	1	PCS	
1630016	10	320 x 320	260 x 260	1	PCS	
1630019	40	481 x 481	421 x 421	2	PCS	
1630020	44	502 x 502	442 x 442	2	PCS	
1630022	60	567 x 567	507 x 507	2	PCS	
1630023	70	687 x 687	627 x 627	2	PCS	





G-Type Square Hatch

Anodized Aluminum square frame Goiot type hatch with light smoke grey 10 mm Methacrylate glass. Leveled gasket and handles for a watertight closure.

Code	Size Ref	External Dim mm	Cutout mm	Handles	UM	€
1630014	03	291 x 236	231 x 176	1	PCS	
1630017	20	407 x 262	347 x 202	1	PCS	
1630026	25	403 x 320	343 x 260	1	PCS	
1630018	30	517 x 387	457 x 327	2	PCS	
1630027	50	567 x 437	507 x 377	2	PCS	
1630021	54	567 x 452	507 x 392	2	PCS	





G-Type Round Hatch

Anodized Aluminum round frame Goiot type hatch with light smoke grey 10 mm Methacrylate glass. Leveled gasket and handles for a watertight closure.

Code	Size Ref	External Dim mm	Cutout mm	UM	€
1630064	18	ø 484	ø 420	PCS	
1630066	22	ø 586	ø 522	PCS	

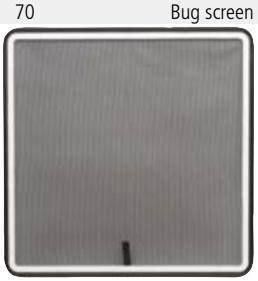




Square Hatches Accessories

Accessories for square hatches.

Code	Size	Ref	UM	€
1630115	00	Frame	PCS	
1630215	00	Bug screen	PCS	
1630116	10	Frame	PCS	
1630216	10	Bug screen	PCS	
1630119	40	Frame	PCS	
1630219	40	Bug screen	PCS	
1630120	44	Frame	PCS	
1630220	44	Bug screen	PCS	
1630122	60	Frame	PCS	
1630222	60	Bug screen	PCS	
1630123	70	Frame	PCS	
1630223	70	Bug screen	PCS	

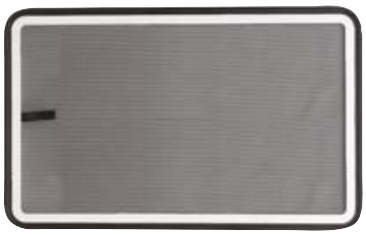




Rectangular Hatches Accessories

Accessories for rectangular hatches.

Code	Size	Ref	UM	€
1630114	03	Frame	PCS	
1630214	03	Bug screen	PCS	
1630117	20	Frame	PCS	
1630217	20	Bug screen	PCS	
1630126	25	Frame	PCS	
1630226	25	Bug screen	PCS	
1630118	30	Frame	PCS	
1630218	30	Bug screen	PCS	
1630127	50	Frame	PCS	
1630227	50	Bug screen	PCS	
1630121	54	Frame	PCS	
1630221	54	Bug screen	PCS	

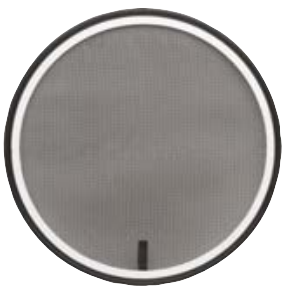




Round Hatches Accessories

Accessories for round hatches.

Code	Size	Ref	UM	€
1630164	18	Frame	PCS	
1630264	18	Bug screen	PCS	
1630166	22	Frame	PCS	
1630266	22	Bug screen	PCS	





JBA Vent 20D Hatch

Weather, shock, solvent and UV resistant, almost indistructible Saralon Polypropylene resin frame ventilation hatch. Shock and scratch resistant tempered glass lens for perfect clarity. Trim ring included. 28 mm on deck height. CE approval areas: II.

Code	External Dim mm	Cutout mm	Accessories	UM	€
1634202	585 x 330	530 x 280		PCS	
1635202			Bug Screen	PCS	
1635302			Privacy Screen	PCS	





JBA Vent 10 Round Hatch

Weather, shock, solvent and UV resistant, almost indistructible Saralon Polypropylene resin frame ventilation hatch. Shock and scratch resistant tempered glass lens for perfect clarity. Trim ring included. 28 mm on deck height. CE approval areas: II.

Code	External Dim ø mm	Cutout ø mm	UM	€
1634008	356	311	PCS	



JBA Vent Hatches

Weather, shock, solvent and UV resistant, almost indistructible Saralon Polypropylene resin frame ventilation hatch. Shock and scratch resistant tempered glass lens for perfect clarity. Trim ring included. 28 mm on deck height. CE approval areas: II.

Code	Ref	External Dim mm	Cutout mm	Accessories	UM	€
1634010	10	300 x 300	255 x 255		PCS	
1634017	30	520 x 385	470 x 343		PCS	
1635010				Bug Screen Size 10	PCS	
1635011				Privacy Screen Size 10	PCS	
1635021				Bug Screen Size 30	PCS	
1635022				Privacy Screen Size 30	PCS	





JBA Vent Spare Parts

Jim Black Vent spare parts.

Code	Ref	Hatch	UM	€
1635512	Adjuster Arm	1634202	PCS	
1635513	Adjuster Arm	1634008	PCS	
1635510	Adjuster Arm	1634010	PCS	
1635516	Adjuster Arm	1634017	PCS	
1635556	L Handle	(All)	PCS	
1635557	R Handle	(All)	PCS	
3835204	Seal	(All)	PCK	



JBA Escape WF Hatch

Weather, shock, solvent and UV resistant, almost indistructible Saralon Polypropylene resin frame escape hatch. External handles for emergency escape. Shock and scratch resistant tempered glass lens for perfect clarity. Trim ring included. 28 mm on deck height.
CE approval areas: II.

Code	Ref	External Dim mm	Cutout mm	Accessories	UM	€
1634215	44	490 x 490	440 x 440		PCS	
1634217	48	525 x 525	480 x 480		PCS	
1634218	60	565 x 565	518 x 518		PCS	
1635016				Bug Screen Size 44	PCS	
1635017				Privacy Screen Size 44	PCS	
1635023				Bug Screen Size 48	PCS	
1635024				Privacy Screen Size 48	PCS	
1635019				Bug Screen Size 60	PCS	
1635020				Privacy Screen Size 60	PCS	





JBA Escape Hatches Spare Parts

Jim Black hatches spare parts.

Code	Ref	Hatch	UM	€
1635514	Adjuster Arm	1634215	PCS	
1635515	Adjuster Arm	1634217	PCS	
1635517	Adjuster Arm	1634218	PCS	
1635524	Adjuster Arm	1634204	PCS	
1635554	Lock Handle	(All)	PCS	
1635555	No-Lock Handle	(All)	PCS	
3835204	Seal	(All)	PCK	









- PRIVACY CURTAINS AND MOSQUITO NETS -

Navishell Hatch Cover

Woven acrylic fabric hatch cover. Water repellent and UV rays resistant, this fabric guarantees a high level of colour fastness, at least 3 years non-fading guarantee. Complete with mosquito mesh.

Code	Dim cm	Colour	UM	€
3215629	45 x 32	BLUE NAVY	PCS	
3215630	42 x 42	BLUE NAVY	PCS	
3215631	50 x 37	BLUE NAVY	PCS	
3215632	50 x 50	BLUE NAVY	PCS	
3215633	62 x 62	BLUE NAVY	PCS	
3215634	70 x 70	BLUE NAVY	PCS	
3215650	45 x 32	GREY	PCS	
3215651	42 x 42	GREY	PCS	
3215652	50 x 37	GREY	PCS	
3215653	50 x 50	GREY	PCS	
3215654	62 x 62	GREY	PCS	
3215655	70 x 70	GREY	PCS	

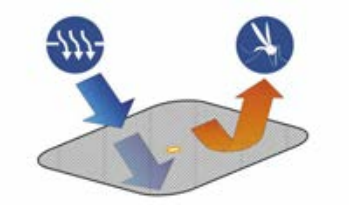




Water Line Mosquito Nets for Hatches

Mosquito nets for hatches available in three dimensions. Allow the ventilation of the boat without letting insects and mosquitos in.
Can be mounted with a suction cup or a magnet from the inside.

Code	Ref	Hatch Dim (A x B) cm	Dim (D x C) cm	UM	€
3272541	1405 - Small	30 x 30	35 x 35	PCS	
3272542	1410 - Regular	52 x 52	60 x 60	PCS	
3272543	1415 - Large	72 x 72	80 x 80	PCS	





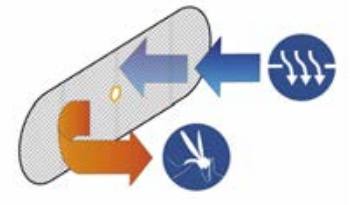


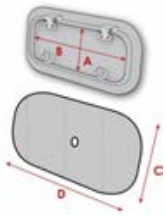


Water Line Mosquito Nets for Portlights

Mosquito nets for portlights available in two dimensions.
Allow the ventilation of the boat without letting insects and mosquitos in.
Can be mounted with a suction cup or a magnet from the inside.
3272551 sold in pairs.

Code	Ref	Portlight Dim (A x B) cm	Dim (D x C) cm	UM	€
3272551	1430 - Small	18 x 43	23 x 49	PR	
3272553	1435 - Large	20 x 65	30 x 70	PCS	









Water Line Mosquito Net for Companionways

Mosquito net for companionways.
Allow the ventilation of the boat without letting insects and mosquitos in.

Code	Ref	Dim cm	UM	€
3272556	1460 - Companionway	90 x 18	PCS	









Hatch Mosquito Net

Mesh mosquito net with heavy lead edge for a perfect deck adherence.

Code	Dimensions mm	UM	€
3272506	540 x 540	PCS	
3272507	620 x 620	PCS	
3272508	700 x 700	PCS	

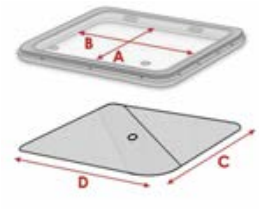


Water Line Blinds for Hatches

Blinds for hatches available in three dimensions.
Thanks to the combination of the two blackout layers and the mosquito net, they allow the recirculation of air without letting mosquitoes or other insects to enter.
Can be mounted with a suction cup or a magnet from the inside.

Code	Ref	Hatch Dim (A x B) cm	Dim (D x C) cm	UM	€
3272546	1305 - Small	30 x 30	35 x 35	PCS	
3272547	1310 - Regular	52 x 52	60 x 60	PCS	
3272548	1320 - Large	80 x 80	80 x 80	PCS	





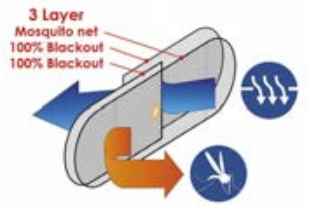


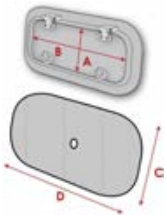


Water Line Blinds for Portlights

Blinds for portlights available in two dimensions.
Thanks to the combination of the two blackout layers and the mosquito net, they allow the recirculation of air without letting mosquitoes or other insects to enter.
Can be mounted with a suction cup or a magnet from the inside.
3272557 sold in pairs.

Code	Ref	Portlight Dim (A x B) cm	Dim (D x C) cm	UM	€
3272557	1330 - Small	18 x 43	23 x 49	PR	
3272558	1335 - Large	20 x 65	30 x 70	PCS	







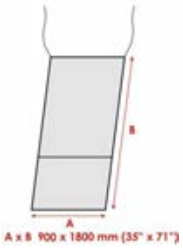


Water Line Blind for Companionways

Blind for companionway.
Thanks to the combination of the two blackout layers and the mosquito net, they allow the recirculation of air without letting mosquitoes or other insects to enter.

Code	Ref	Dim cm	UM	€
3272560	1360 - Companionway	90 x 180	PCS	









Sunset Privacy Curtains

Sunset privacy curtains with Stainless white lacquered frame and Stainless Steel springs. Silver powdered Polyester canvas to reflect sun rays. Easy to mount on hatches and portlights.

Code	W mm	H mm	For Light Cut (Glass) mm	UM	€
3272513	410	490	355 x 455	PCS	
3272514	450	500	410 x 410	PCS	
3272515	550	680	495 x 645	PCS	
3272516	600	760	545 x 720	PCS	
3272517	730	860	675 x 835	PCS	



Knob C Hatch Adjuster
Chromed Brass hatch adjusters. Sold in pairs.

Code	Open<>Closed mm	UM	€
1640002	205<>300	PR	



OC Telescopic Hatch Adjuster
Chromed Brass telescoping hatch adjuster.

Code	Open<>Closed mm	UM	€
1641022	220<>380	PCS	
1641028	280<>500	PCS	
1641036	360<>640	PCS	



S/S Telescopic Hatch Adjuster
Stainless Steel telescoping hatch adjuster.

Code	Open<>Closed mm	UM	€
1641225	250<>425	PCS	
1641230	300<>525	PCS	



Knob S/S Hatch Adjuster
Stainless Steel hatch adjuster.

Code	Open<>Closed mm	UM	€
1641320	205<>365	PCS	
1641325	255<>475	PCS	



S/S Spring Hatch Adjuster
Stainless Steel spring hatch adjuster.

Code	mm	UM	€
1640000	ø 10 x L220	PCS	
1640001	ø 14 x L260	PCS	



HD Spring Hatch Adjuster
Stainless Steel extra strong spring hatch adjuster. Plates dimensions: 45 x 50 mm.

Code	mm	UM	€
1640004	ø 22 x L320	PCS	



YM S/S Gas Springlifts
316 Stainless Steel shaft and body gas liftsprings, specially designed for soft and easy opening of hatches and engine compartments.

Code	Open L mm	Stroke mm	Load Kg	Shaft mm	Accessories	UM	€
1640140	250	90	10	6		PCS	
1640141	250	90	20	6		PCS	
1640144	375	150	20	8		PCS	
1640145	375	150	30	8		PCS	
1640150	525	220	20	8		PCS	
1640151	525	220	30	8		PCS	
1640155	600	255	40	8		PCS	
1640157	700	300	42	10		PCS	
1640195					D Bracket	PCS	
1640196					E Bracket	PCS	
1640197					F Bracket	PCS	





Uflex Gas Springlifts

Superior quality gas springlifts, specially designed for soft and easy opening deck hatches and engine trunks.

Code	Open L mm	Stroke mm	Load Kg	Shaft mm	Accessories	UM	€
1640120	257	95	5	8		PCS	
1640121	257	95	10	8		PCS	
1640122	257	95	20	8		PCS	
1640123	365	142	10	8		PCS	
1640124	365	142	20	8		PCS	
1640125	365	142	30	8		PCS	
1640129	550	234	10	8		PCS	
1640130	550	234	20	8		PCS	
1640131	550	234	30	8		PCS	
1640132	550	234	40	8		PCS	
1640136	683	300	30	10		PCS	
1640137	683	300	40	10		PCS	
1640138	683	300	50	10		PCS	
1640195					D Bracket	PCS	
1640196					E Bracket	PCS	
1640197					F Bracket	PCS	





Uflex S/S Gas Springlifts

Superior quality gas springlifts, specially designed for soft and easy opening deck hatches and engine trunks. Stainless Steel shaft and body.

Code	Open L mm	Stroke mm	Load Kg	Shaft mm	Accessories	UM	€
1640160	275	100	5	6		PCS	
1640161	275	100	10	6		PCS	
1640162	275	100	20	6		PCS	
1640163	375	150	10	6		PCS	
1640164	375	150	20	6		PCS	
1640165	375	150	30	6		PCS	
1640166	525	220	10	8		PCS	
1640167	525	220	20	8		PCS	
1640168	525	220	30	8		PCS	
1640169	525	220	40	8		PCS	
1640170	585	250	20	8		PCS	
1640171	585	250	30	8		PCS	
1640172	585	250	40	8		PCS	
1640195					D Bracket	PCS	
1640196					E Bracket	PCS	
1640197					F Bracket	PCS	



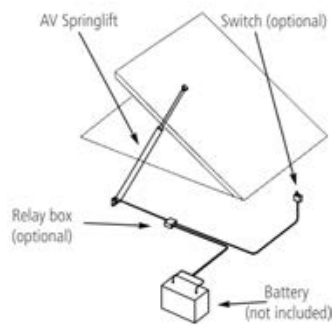


Ulysses Uflex Electric Hatch Springlifts

Light linear electric hatch springlifts to be mounted as single installation. Designed for opening - even half way - deck hatches and engine room doors. IP65 Waterproof with Stainless Steel shaft. Max load 65 Kg. To be completed with relay and switch to allow opening and closing.

Code	V	Closed mm	Stroke mm	Accessories	UM	€
1640262	12	515	180		PCS	
1640264	24	515	180		PCS	
1640266	12	635	300		PCS	
1640268	24	635	300		PCS	
1640400				12/24V Switch	PCS	
1640412				12V Relay	PCS	
1640424				24V Relay	PCS	





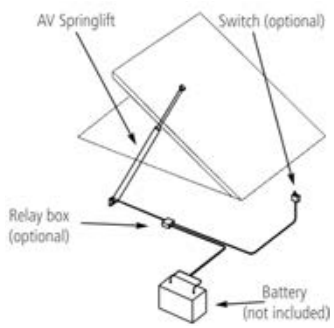


AV Uflex Electric Hatch Springlifts

Light linear electric hatch springlifts to be mounted as single installation. Designed for opening - even half way - deck hatches and engine room doors. IP65 Waterproof with Stainless Steel shaft. Max load 120 Kg. To be completed with relay and switch to allow opening and closing.

Code	V	Closed mm	Stroke mm	Accessories	UM	€
1640280	12	677	300		PCS	
1640285	12	827	450		PCS	
1640306	12	977	600		PCS	
1640320	24	677	300		PCS	
1640322	24	827	450		PCS	
1640324	24	977	600		PCS	
1640400				12/24V Switch	PCS	
1640412				12V Relay	PCS	
1640424				24V Relay	PCS	





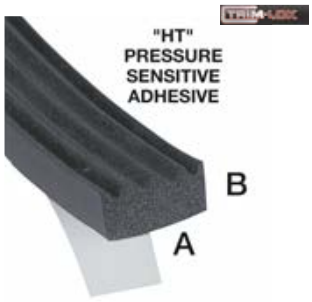


SQ RubberSeal

Marine Neoprene adhesive strip. 15 meters pack.

Code	A mm	B mm	m	UM	€
3835110	10	5	15	PCK	
3835112	13	9	15	PCK	
3835116	16	9	15	PCK	





D RubberSeal

EPDM Rubber marine adhesive strips. Extremely high quality material, perfect for both internal and external sealing. Ozone and weather resistant. For hatch, port and door sealing. 15 meters pack.

Code	A mm	B mm	Adhesive	m	UM	€
3835129	9,5	9,5	HT	15	PCK	
3835130	12,7	12,7	3M	15	PCK	





EL Black RubberSeal

EPDM Rubber marine adhesive strips. Extremely high quality material, perfect for both internal and external sealing. Ozone and weather resistant. For hatch, port and door sealing. 15 meters pack.

Code	A mm	B mm	Adhesive	m	UM	€
3835150	10	5	HT	15	PCK	
3835152	12	8	HT	15	PCK	
3835156	16	9	HT	15	PCK	
3835168	19	12,5	3M	15	PCK	





EL White RubberSeal

EPDM Rubber marine adhesive strips. Extremely high quality material, perfect for both internal and external sealing. Ozone and weather resistant. For hatch, port and door sealing. 15 meters pack.

Code	A mm	B mm	Adhesive	m	UM	€
3835151	10	5	HT	15	PCK	
3835157	16	9	HT	15	PCK	
3835169	19	12,5	3M	15	PCK	





Edge Trim Lock Black

Trim Lok protective and finishing profile for edges and sharp corners. Flexible PVC trim with internal rust-free metal clips and double gripping lips to provide a stronger grip. Applications: boats and vans doors, fiberglass edges, metal sheets, tractors and cars cabs. 15 meters pack.

Code	Edge Thickness mm	m	UM	€
3835011	2,5<>3,5	15	PCK	
3835013	3,5<>5	15	PCK	
3835007	5<>6,5	15	PCK	





Edge Trim Lock White

Trim Lok protective and finishing profile for edges and sharp corners. Flexible PVC trim with internal rust-free metal clips and double gripping lips to provide a stronger grip. Applications: boats and vans doors, fiberglass edges, metal sheets, tractors and cars cabs. 15 meters pack.

Code	Edge Thickness mm	m	UM	€
3835012	2,5<>3,5	15	PCK	
3835014	3,5<>5	15	PCK	
3835008	5<>6,5	15	PCK	





ArmFlex Seal Profile

ArmFlex Seal self grip Neoprene seal profile. Flexible PVC trim with internal rust-free metal clips and double gripping lips to provide a stronger grip. Applications: boats and vans doors, fiberglass edges, metal sheets, tractors and cars cabs. 15 meters pack.

Code	Gasket ø mm	For Edge mm	Gasket	m	UM	€
3835015	12	3<5	Top	15	PCK	
3835016	9	3<5	Top	15	PCK	
3835017	12	3<5	Side	15	PCK	
3835018	9	3<5	Side	15	PCK	





Flex Seal Profile

PVC self grip profile for 1,5 mm to 4 mm panel thickness. 25 meters pack.

Code	Colour	m	UM	€
3835217	WHITE	25	PCK	
3835216	BLACK	25	PCK	





WindShield 28 Profile

Flexible windscreen Rubber profile. 15 meters pack.

Code	Colour	m	UM	€
3835530	BLACK	15	PCK	
3835531	WHITE	15	PCK	

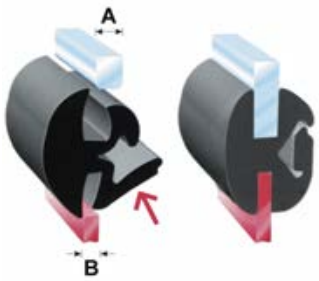




Locking Gasket Profile Seal

Locking Gasket is a rubber gasket complete with lock strip designed to lock in the installation of stationary windows or windshields. Locking Gasket provides a secure seal between a metal or fiberglass body panel and a glass or plexiglass window. Highly resistant to hard environmental conditions. 15 meters pack.

Code	A mm	B mm	m	UM	€
3835526	4,0<>6,5	2,5<>3,5	15	PCK	
3835528	4,0<>6,5	4,0<>6,5	15	PCK	

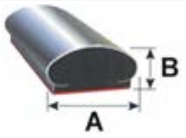




Redi-Stik Flexible Profile

Redi-Stik is a flexible self adhesive plastic trim with a decorative Mylar cover. This versatile trim gives an elegant, polished appearance when joining two different surfaces or materials. 15 meters pack.

Code	A mm	B mm	m	UM	€
3835186	8	4,8	15	PCK	
3835189	11	5,5	15	PCK	







Blister HatchSeal

Marine Neoprene adhesive strip. 3 meters pack.

Code	W mm	H mm	m	UM	€
5720307	19	3	3	PCK	
5720308	19	6	3	PCK	





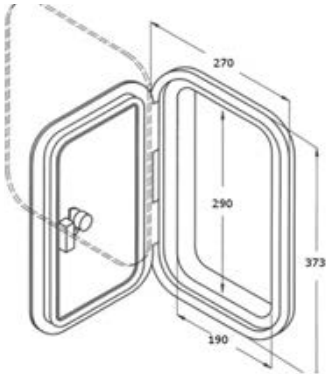
DC Small Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000129	270 x 373	190 x 290	WHITE		PCS	
4000229	270 x 373	190 x 290	GREY		PCS	
0343300				Lock	PCS	









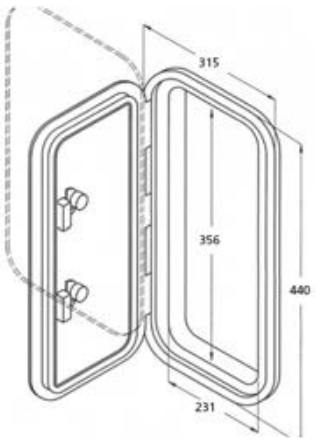
DC Big Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000144	315 x 440	231 x 356	WHITE		PCS	
4000244	315 x 440	231 x 356	GREY		PCS	
0343300				Lock	PCS	









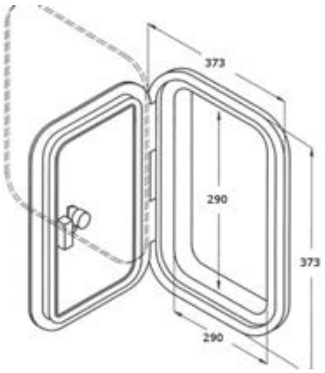
DC Small Square Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000142	373 x 373	290 x 290	WHITE		PCS	
4000242	373 x 373	290 x 290	GREY		PCS	
0343300				Lock	PCS	









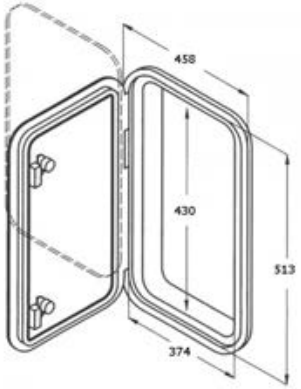
DC Big Square Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000150	458 x 513	374 x 430	WHITE		PCS	
4000250	458 x 513	374 x 430	GREY		PCS	
0343300				Lock	PCS	









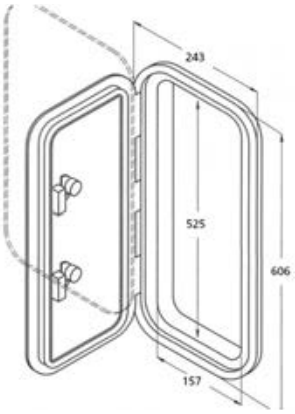
DC ML Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000137	243 x 606	157 x 525	WHITE		PCS	
4000237	243 x 606	157 x 525	GREY		PCS	
0343300				Lock	PCS	









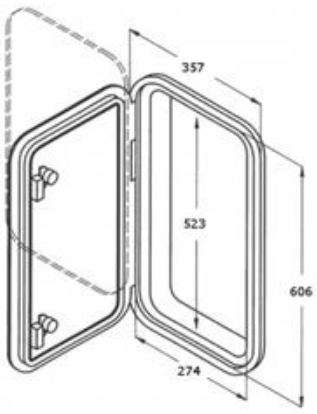
DC XL Step-on Hatch

Honeycomb reinforced Plastic 180° opening walkable watertight hatch. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces. Deck or bulkhead mount.

Code	Dimensions mm	Passage mm	Colour	Accessories	UM	€
4000136	357 x 606	274 x 523	WHITE		PCS	
4000236	357 x 606	274 x 523	GREY		PCS	
0343300				Lock	PCS	









- HEAVY DUTY STEP-ON HATCHES -

HMG 1Handle Step-on Hatches

Almost indistructible Saralon Polypropylene resin hatch doors. Walkable, shock-proof, cannot be harmed by UV rays, solvents and fuels. 180° opening with Stainless Steel hinges. In-laid gasket ensures perfect watertight seal.
Deck or bulkhead mount. CE certified.

Code	Dimensions mm	Deck Cutout mm	UM	€
4002601	280 x 381	235 x 337	PCS	
4002603	331 x 432	286 x 388	PCS	
4002604	407 x 458	362 x 413	PCS	





HMG 2Handle Step-on Hatches

Almost indistructible Saralon Polypropylene resin hatch doors. Walkable, shock-proof, cannot be harmed by UV rays, solvents and fuels. 180° opening with Stainless Steel hinges. In-laid gasket ensures perfect watertight seal.
Deck or bulkhead mount. CE certified.

Code	Dimensions mm	Deck Cutout mm	UM	€
4002354	425 x 540	365 x 470	PCS	
4002362	331 x 585	286 x 540	PCS	
4002364	331 x 762	286 x 718	PCS	





Small Aluminum Step-on Hatch

Anodized Aluminum walkable small hatch. Extremely resistant, shock-proof and well finished.

Code	Dimensions mm	Cutout mm	Colour	UM	€
4003027	270 x 370	206 x 306	WHITE	PCS	
4003028	270 x 370	206 x 306	GREY	PCS	



Large Aluminum Step-on Hatch

Anodized Aluminum walkable large hatch. Extremely resistant, shock-proof and well finished.

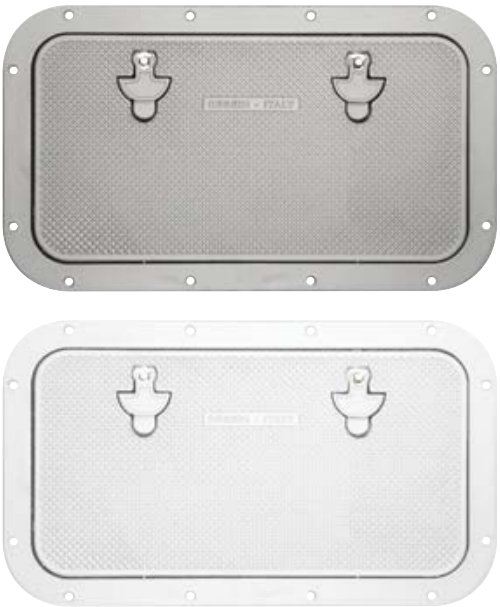
Code	Dimensions mm	Cutout mm	Colour	UM	€
4003051	460 x 510	393 x 446	WHITE	PCS	
4003052	460 x 510	393 x 446	GREY	PCS	



Long Aluminum Step-on Hatch

Anodized Aluminum walkable long hatch. Extremely resistant, shock-proof and well finished.

Code	Dimensions mm	Cutout mm	Colour	UM	€
4003060	350 x 600	286 x 537	WHITE	PCS	
4003061	350 x 600	286 x 537	GREY	PCS	

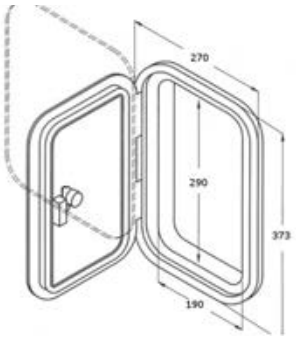


Small DC Step-on Box Hatch

Honeycomb reinforced Plastic 180° opening walkable hatch with box. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces.

Code	Dimensions mm	Passage mm	Depth mm	Accessories	UM	€
4000429	270 x 373	190 x 290	160		PCS	
0343300				Lock	PCS	





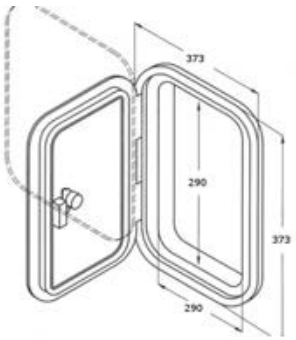


Small Square DC Step-on Box Hatch

Honeycomb reinforced Plastic 180° opening walkable hatch with box. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces.

Code	Dimensions mm	Passage mm	Depth mm	Accessories	UM	€
4000442	373 x 373	290 x 290	250		PCS	
0343300				Lock	PCS	





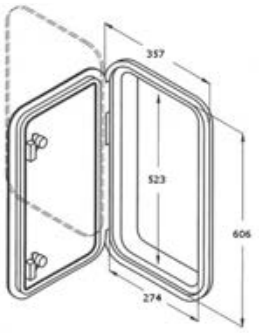


Big DC Step-on Box Hatch

Honeycomb reinforced Plastic 180° opening walkable hatch with box. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces.

Code	Dimensions mm	Passage mm	Depth mm	Accessories	UM	€
4000436	357 x 606	274 x 523	320		PCS	
0343300				Lock	PCS	





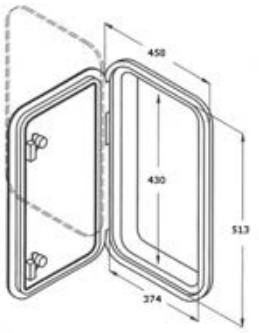


Big Square DC Step-on Box Hatch

Honeycomb reinforced Plastic 180° opening walkable hatch with box. Hatch with double opening system: classic and extractable. The extractable system allows to open the hatch in narrow spaces.

Code	Dimensions mm	Passage mm	Depth mm	Accessories	UM	€
4000450	458 x 513	374 x 430	330		PCS	
0343300				Lock	PCS	







Bulkhead Mount ABS Hatches

Bulkhead vertical mount inspection and utility hatch.

Code	Dimensions mm	Deck Cutout mm	Accessories	UM	€
4000102	306 x 356	246 x 296		PCS	
4000104	380 x 380	295 x 295		PCS	
0343316			Locking System	PCS	



IPS Inspection Deck Plate

Almost indistructible Saralon (Polypropylene resin) inspection deck plate. Walkable, shock-proof, cannot be harmed by UV rays, solvents and fuels. Handle closing.

Code	External Dim mm	Inner Dim mm	Deck Cutout mm	UM	€
4002114	229 x 356	172 x 295	183 x 310	PCS	



JB3 Watertight Access Deck Plates

Almost indistructible Polypropylene Resin waterproof inspection deck plate. Walkable and shock-proof, cannot be harmed by UV rays, solvents and fuels. Handle closing.

Code	External ø mm	Internal ø mm	UM	€
4002120	202	132	PCS	
4002126	252	182	PCS	



CN1 Watertight Deck Hatches

Handle locking ABS Plastic waterproof hatch.

Code	External ø mm	Internal ø mm	UM	€
4000019	265	185	PCS	
4000022	315	230	PCS	



IPS Watertight Access Deck Plates

Almost indistructible Saralon Polypropylene resin access deck plates. Shock-proof, cannot be harmed by UV rays, solvents and fuels. Watertight pressure closing.

Code	External ø mm	Internal ø mm	UM	€
4002104	153	96	PCS	
4002106	203	146	PCS	
4002108	254	197	PCS	



BW2 Inspection Deck Plate

Screw-in waterproof Plastic deck plate.

Code	External ø mm	Internal ø mm	Colour	UM	€
4000004	143	104	WHITE	PCS	
4000005	143	104	BLACK	PCS	
4000008	205	155	WHITE	PCS	
4000009	205	155	BLACK	PCS	



BW Vision Inspection Deck Plate

Screw-in waterproof Plastic deck plate with O-Ring seal gasket. Transparent lid for fast and easy visual inspection.

Code	External ø mm	Internal ø mm	UM	€
4000080	143	104	PCS	
4000081	170	130	PCS	
4000082	205	155	PCS	



BW1 Inspection Deck Plate

Screw-in waterproof Plastic deck plate with O-Ring seal gasket.

Code	External ø mm	Internal ø mm	Colour	UM	€
4000010	140	104	WHITE	PCS	
4000011	140	104	BLACK	PCS	
4000013	165	129	WHITE	PCS	
4000014	165	129	BLACK	PCS	
4000015	190	154	WHITE	PCS	
4000016	190	154	BLACK	PCS	



CN1 Watertight Deck Hatches

Screw-in closing Plastic watertight deck hatch.

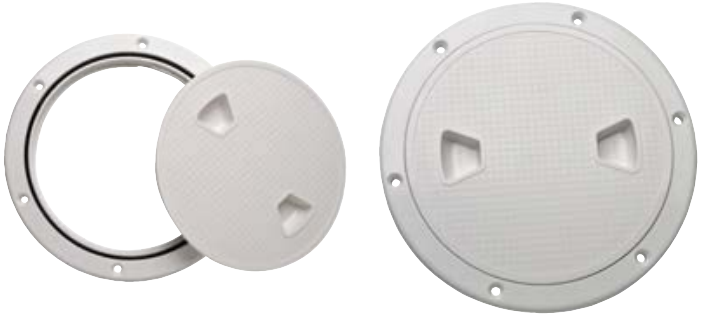
Code	External ø mm	Internal ø mm	Colour	UM	€
4000051	160	110	WHITE	PCS	
4000052	160	110	GREY	PCS	
4000053	160	110	BLACK	PCS	
4000055	185	130	WHITE	PCS	
4000056	185	130	GREY	PCS	
4000057	185	130	BLACK	PCS	
4000059	210	160	WHITE	PCS	
4000060	210	160	GREY	PCS	
4000061	210	160	BLACK	PCS	



SeaPort Inspection Deck Plate

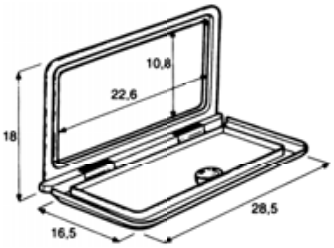
UV resistant ABS Plastic waterproof hatch. Easy screw-in closing with rubber seal.

Code	External ø mm	Internal ø mm	Cutout ø mm	UM	€
4000083	143	101	113	PCS	
4000084	198	151	162	PCS	
4000085	250	180	197	PCS	



Radio-VHF Hatch
Waterproof hatch for radio or VHF.

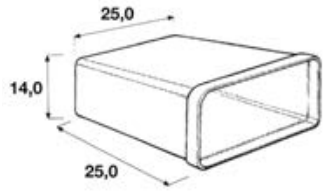
Code	Key	UM	€
4000017	No	PCS	
4000018	Yes	PCS	





Radio-VHF Box Hatch
Waterproof recessed storage locker for radio or VHF.

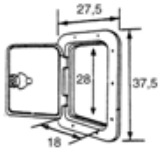
Code	Key	UM	€
4000417	No	PCS	
4000418	Yes	PCS	

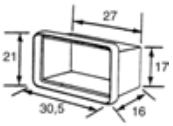




Drawers Box Hatch
White reinforced Plastic watertight hatch with drawers.

Code	Ref	Accessories	UM	€
4000528	Hatch		PCS	
0343308		Lock	PCS	







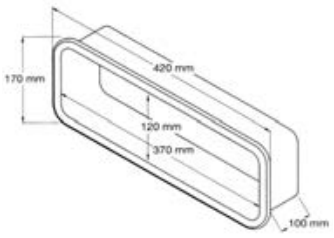
Large Storage Pocket
Plastic recessed large storage case.

Code	mm	UM	€
4010042	540 x 240 x 125	PCS	



Midi Storage Pocket
Plastic recessed midi storage case.

Code	mm	UM	€
4010041	420 x 170 x 100	PCS	





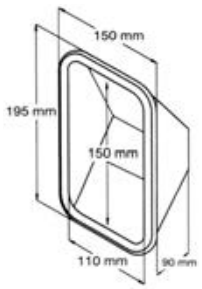
Mini Flush Recessed Box
Plastic recessed mini storage case, also used as a flush handle.

Code	mm	UM	€
4010000	85 x 175	PCS	



Cone Recessed Box
Shower or deckfill conical Plastic case.

Code	UM	€
4010018	PCS	





Short Recessed Box
Shower or battery switch built-in Plastic case.

Code	Door	Frame mm	Depth mm	UM	€
4010020	No	160 x 235	100	PCS	
4010024	Yes	175 x 245	100	PCS	





Compact Recessed Box
Shower, battery switch and circuit panel built-in Plastic case.

Code	Door	Frame mm	Depth mm	UM	€
4010022	No	155 x 200	80	PCS	
4010023	Yes	165 x 210	80	PCS	





Standard Recessed Box
Standard built-in Plastic case. May contain a 1 Kg fire extinguisher.

Code	Door	Frame mm	Depth mm	UM	€
4010003	No	170 x 420	110	PCS	
4010025	Yes	180 x 430	110	PCS	





Long Recessed Box
Long built-in Plastic case. May contain a 2 Kg fire extinguisher.

Code	Door	Frame mm	Depth mm	UM	€
4010004	No	200 x 470	130	PCS	
4010026	Yes	220 x 485	130	PCS	





Fire Extinguisher Recessed Box
Covered 1 kg fire extinguisher built-in ABS Plastic box with clear door.

Code	Frame mm	Depth mm	UM	€
4010035	180 x 430	110	PCS	





OC Straight Vent
Chromed Brass thru-hull tank vent. S/Steel mesh wire screening.

Code	H mm	Pipe ø mm	UM	€
1710000	68	16	PCS	



Stainless Steel Straight Vent
Stainless Steel thru-hull tank vent. S/Steel mesh wire screening.

Code	H mm	Pipe ø mm	UM	€
1709900	76	16	PCS	



OC R.I.Na. Straight Vent
Chromed Brass thru-hull tank vent. S/Steel mesh wire screening. Meets R.I.Na. regulations.

Code	Pipe ø mm	UM	€
1710001	16	PCS	
1710002	20	PCS	



Stainless Steel Straight Flush Vent
Stainless Steel recessed tank vent.

Code	H mm	Pipe ø mm	Flange ø mm	Bulk >mm<	UM	€
1709901	76	16	35	15<>25	PCS	
1709902	76	16	35	5<>15	PCS	



OC R.I.Na. Straight Flush Vent
Chromed Brass recessed tank vent. Meets R.I.Na. regulations.

Code	H mm	Pipe ø mm	Flange ø mm	UM	€
1710006	68	16	35	PCS	
1710007	68	20	35	PCS	





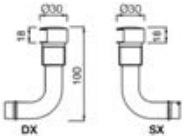
Stainless Steel Elbow 90° Vent
Stainless Steel thru-hull 90° elbow tank vent. S/Steel mesh wire screening.

Code	H mm	Pipe ø mm	UM	€
1709904	88	16	PCS	



OC R.I.Na. Elbow 90° Vent
Chromed Brass thru-hull 90° elbow tank vent. S/Steel mesh wire screening.
Meets R.I.Na. regulations.

Code	Pipe ø mm	Side	UM	€
1710004	16	Right	PCS	
1710314	16	Left	PCS	
1710315	20	Right	PCS	
1710316	20	Left	PCS	





Stainless Steel Elbow 90° Flush Vent

Stainless Steel recessed 90° elbow tank vent.

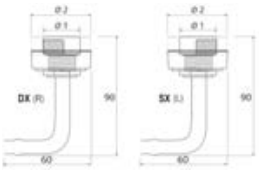
Code	H mm	ø mm	Flange ø mm	Bulk >mm<	UM	€
1709905	88	16	35	15<>25	PCS	
1709906	88	16	35	5<>15	PCS	



OC R.I.Na. Elbow 90° Flush Vent

Chromed Brass recessed 90° elbow tank vent.
Meets R.I.Na. regulations.

Code	Pipe ø mm	ø1 mm	ø2 mm	Side	UM	€
1710008	16	32	40	Right	PCS	
1710318	16	32	40	Left	PCS	
1710320	20	40	50	Right	PCS	
1710321	20	40	50	Left	PCS	





Plastic Straight Round Vent

Plastic thru-hull round head tank vent.

Code	H mm	ø mm	UM	€
1710201	83	16	PCS	



Plastic Elbow 90° Round Vent

Plastic thru-hull 90° elbow round head tank vent.

Code	H mm	ø mm	UM	€
1710204	73	16	PCS	



Plastic Straight Oval Vent

Plastic thru-hull oval head tank vent.

Code	H mm	ø mm	UM	€
1710301	83	16	PCS	



Plastic Elbow 90° Oval Vent

Plastic thru-hull 90° elbow oval head tank vent.

Code	H mm	ø mm	UM	€
1710305	73	16	PCS	



STS Clam Shell Vents

Stainless Steel clam shell, for vents or drainage cover.

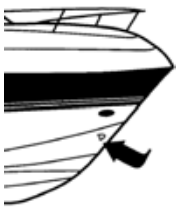
Code	mm	UM	€
1704004	44 x 41 x H12	PCS	
1704005	54 x 57 x H16	PCS	
1704006	93 x 87 x H25	PCS	



PLA Clam Shell Vents

Plastic clam shell, for vents or drainage cover.

Code	mm	UM	€
1704008	50 x 55 x H12	PCS	





Plastic Louvered M1 Vent
Plastic air vent.

Code	Dim mm	Colour	UM	€
1701006	85 x 85	BLACK	PCS	
1701007	85 x 85	WHITE	PCS	




Plastic Vent with Connection
Recessed Plastic air vent with 70 and 75 mm pipe to air hose connection.

Code	Recess ø mm	UM	€
1702056	70	PCS	
1702057	75	PCS	



Plastic Louvered M2 Vent
Plastic air vent.

Code	mm	Colour	UM	€
1701008	140 x 124	BLACK	PCS	
1701009	140 x 124	WHITE	PCS	




Big Plastic Louvered Vent
Big Plastic air vent.

Code	L mm	H mm	Colour	UM	€
1702050	260	125	BLACK	PCS	
1702051	260	125	WHITE	PCS	




Plastic Short Recessed Louvered Vent
Recessed short Plastic air vent.

Code	L mm	H mm	Colour	UM	€
1702030	335	120	BLACK	PCS	
1702031	335	120	WHITE	PCS	



Plastic Long Recessed Louvered Vent
Recessed long Plastic air vent.

Code	Dim mm	Recess Dim mm	Colour	UM	€
1702045	460 x 87	405 x 57	BLACK	PCS	
1702046	460 x 87	405 x 57	WHITE	PCS	



Plastic Trap Recessed Louvered Vent
Recessed Plastic air vent with water trap.

Code	L mm	H mm	UM	€
1702042	420	120	PCS	



S/S Adjustable Louvered Round Vent

Stainless Steel round grid air vent or with adjustable closing system.

Code	Ref	ø mm	UM	€
1703000	Adjustable	125	PCS	
1703010	Grid	125	PCS	




S/S Mini Louvered Vent

Mini Stainless Steel air vent.

Code	mm	UM	€
1700001	127 x H67	PCS	
1700002	127 x H115	PCS	




S/S High Louvered Vent

High Stainless Steel air vent.

Code	mm	UM	€
1700003	127 x H228	PCS	



S/S Wide Louvered Vent

Large Stainless Steel air vent.

Code	mm	UM	€
1700004	230 x H116	PCS	



S/S Compact Recessed Vent

Stainless Steel compact recessed air vents.

Code	Dim mm	UM	€
1702002	210 x 110	PCS	
1702006	325 x 110	PCS	



S/S Narrow Recessed Vent

Stainless Steel narrow recessed air vent.

Code	External Dim mm	Recess Dim mm	UM	€
1702010	460 x 75	440 x 54	PCS	
1702012	550 x 110	540 x 87	PCS	



S/S Vetus SSV Recessed Vent

316 Stainless Steel Vetus SSV recessed air vent with Anodized Aluminum grids.

Code	External Dim mm	Recess Dim mm	UM	€
1702116	660 x 159	640 x 139	PCS	
1702119	750 x 198	730 x 178	PCS	
1702120	890 x 198	870 x 178	PCS	



Low Profile Cowl Vents

Low profile flexible PVC cowl ventilators with base and threaded cap.

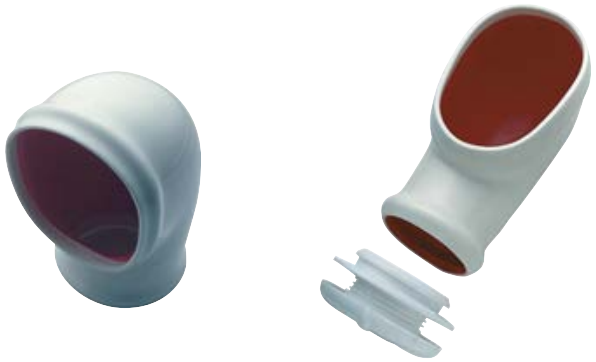
Code	H mm	Neck ø mm	UM	€
1706007	90	70	PCS	
1706010	150	100	PCS	



High Profile Cowl Vents

High profile flexible PVC cowl ventilators with base and threaded cap.

Code	H mm	Neck ø mm	UM	€
1706107	240	70	PCS	
1706110	240	100	PCS	



Low Profile Silicon Cowl Vents

Low profile Silicon Rubber cowl ventilators with flange and ring made of reinforced Plastic. They can revolve and are removable. Resistant to temperature, UV rays, dirt and discolouration. The optional Dorade Box endowed with closing handle and bug screen drains off any water entering the ventilator.

Code	H mm	Inner ø mm	Accessories	UM	€
1706207	111	75		PCS	
1706208	205	75		PCS	
1706218			Dorade Box	PCS	



High Profile Silicon Cowl Vents

High profile Silicon Rubber cowl ventilators with flange and ring made of reinforced plastic. They can revolve and are removable. Resistant to temperature, UV rays, dirt and discolouration. The optional Dorade Box endowed with closing handle and bug screen drains off any water entering the ventilator.

Code	H mm	Inner ø mm	Accessories	UM	€
1706210	250	100		PCS	
1706212	300	125		PCS	
1706220			ø 100 Dorade Box	PCS	
1706222			ø 125 Dorade Box	PCS	



Universal Air Funnel Awnings

Folding frame with waterproof fabric sail cockpit awning for hatches up to 1 meter wide. Perfect to aerate moored boats.

Code	UM	€
1706300	PCS	



S/S Stamped Vent

Large ventilation port Stainless Steel stamped air vent.

Code	mm	UM	€
1701031	130 x 120	PCS	



S/S Extra Vent

Mirror Polished Stainless Steel air vent with big air inlet and bracket for ø 75 mm air duct hose.

Code	mm	UM	€
1701030	150 x 120	PCS	



Mushroom PL Deck Vent

Mushroom Plastic deck vent with internal adjustment.

Code	Base ø mm	Neck ø mm	UM	€
1703515	150	100	PCS	



Mushroom Stainless Steel Deck Vent

Mushroom Stainless Steel deck vent with internal adjustment and bug screen.

Code	Base mm	Neck mm	H mm	UM	€
1703011	117	85	31<>45	PCS	
1703015	152	122	31<>43	PCS	
1703017	185	147	36<>53	PCS	



Deck ST Vent

Stainless Steel translucent passive vent with Polycarbonate transparent top.

Code	Base ø mm	Inner ø mm	H mm	UM	€
1703220	230	95	30	PCS	



Air Deck SH Vent

Deck passive aerator with inside lock. Stainless Steel cover and Plastic base.

Code	Base ø mm	Neck ø mm	H mm	UM	€
1703019	200	95	57	PCS	



Deck SS Vent

Stainless Steel body standard cabine ventilator or with CE AII class certification. Can be completed with a 12 or 24V electric deck extractor (1703022). CE model can be closed where necessary, with bug screen included.

Code	Ref	Base ø mm	Inner ø mm	H mm	UM	€
1703020	Standard	200	72	30	PCS	
1703021	CE	200	85	30	PCS	



Solara SS Vent

Stainless Steel case waterproof solar powered vent. Two types of blades (intake and exhaust) are provided with each vent.

Code	Base ø mm	Neck mm	H mm	UM	€
1703040	220	120	35	PCS	



Day & Night Solara SS Vent

Stainless Steel case waterproof solar powered vent. Two types of blades (intake and exhaust) are provided with each vent. In the Day & Night mode it works also during night-time thanks to the reachargeable solar battery.

Code	Base ø mm	Neck mm	H mm	UM	€
1703041	220	120	35	PCS	



Deck Extractor

12 or 24V electric deck extractor.

Code	V	Base ø mm	Inner ø mm	H mm	UM	€
1703022	12	130	70-100	60	PCS	
1703024	24	130	70-100	60	PCS	





- ELECTRIC FANS AND EXTRACTORS -

Hella Turbo Fan

Universal mount Hella Turbo Fan. It can be turned and pivoted in all directions or locked in a fixed position. Endowed with quiet operation motor with two speed switch, pre-wired with 14 cm cable. 150 mm diameter fan blades with protection guard. High air moving capacity with low power consumption 6,5 W.

Code	Dim mm	V	Colour	UM	€
1711027	188 x H195	12	BLACK	PCS	
1711028	188 x H195	12	WHITE	PCS	





AA Oscillating Fan

Top or wall mount oscillating fan.

Code	Diameter mm	V	UM	€
1711020	180	12	PCS	
1711024	180	24	PCS	



Turbo In-Line 2T Blower

Turbo in-line bilge blower for engine rooms, galleys and cabins. Amp draw 2,9A (12V).

Code	V	Intake ø mm	L mm	UM	€
1710010	12	75	130	PCS	
1710012	12	100	130	PCS	
1710011	24	100	130	PCS	



Turbo In-Line Attwood Blowers

Turbo in-line waterproof blowers for engine rooms and cabins. Complete with 2 tie straps. Blowers designed to grant 25% more air flux than other blowers, using 40% less power. Nickel-plated motor with cap and sealed wiring for total corrosion protection.

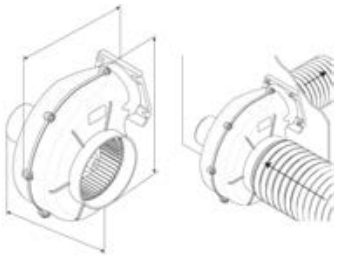
Code	Ref	V	Intake ø mm	L mm	UM	€
1710015	Turbo 3000	12	75	130	PCS	
1710017	Turbo 4000	12	100	130	PCS	
1710018	Turbo 4000	24	100	130	PCS	



Flanged Blowers

High quality continuous duty flanged centrifugal blowers for engine rooms and bilges. Reinforced ABS case and waterproof motor. Wall flange mount. CE certified complying ISO 9097 Marine/ISO 8846/ISO 10133/EN 55014 standards and N.M.M.A USCG 183.410 rules.

Code	V	Capacity m3 Hour	H x W x L mm	Ports ø mm	UM	€
1710013	12	280	200 x 165 x 195	In:75 - Out: 72	PCS	
1710024	24	280	200 x 165 x 195	In:75 - Out: 72	PCS	

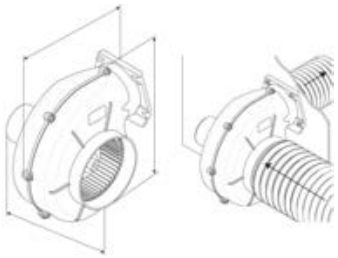




Flanged Heavy Duty Blowers

High quality continuous and Heavy Duty flanged centrifugal blowers for engine rooms and bilges. Reinforced ABS case and waterproof motor. Wall flanged mount. CE certified complying ISO 9097 Marine/ISO 8846/ISO 10133/EN 55014 standards and N.M.M.A USCG 183.410 rules.

Code	V	Capacity m3 Hour	H x W x L mm	Ports ø mm	UM	€
1710055	12	550	290 x 257 x 150	In:110 - Out:103	PCS	
1710056	24	550	290 x 257 x 150	In:110 - Out:103	PCS	
1710057	12	750	290 x 257 x 150	In:150 - Out:103	PCS	
1710058	24	750	290 x 257 x 150	In:150 - Out:103	PCS	
1710061	24	1000	290 x 257 x 180	In:150 - Out:103	PCS	

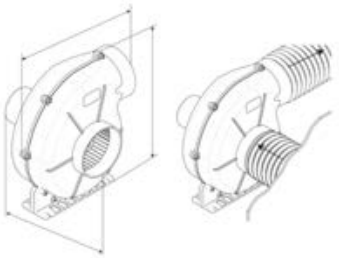




Bracket Blowers

High quality continuous duty bracket mount centrifugal blowers for engine rooms and bilges. Reinforced ABS case and waterproof motor. Bracket base mount. CE certified complying ISO 9097 Marine/ISO 8846/ISO 10133/EN 55014 standards and N.M.M.A USCG 183.410 rules.

Code	V	Capacity m3 Hour	H x W x L mm	Ports ø mm	UM	€
1710075	12	550	290 x 257 x 150	In:100 - Out:110	PCS	
1710076	24	550	290 x 257 x 150	In:100 - Out:110	PCS	
1710077	12	750	290 x 257 x 150	In:150 - Out:103	PCS	
1710078	24	750	290 x 257 x 150	In:150 - Out:103	PCS	
1710081	24	1000	290 x 257 x 180	In:150 - Out:103	PCS	



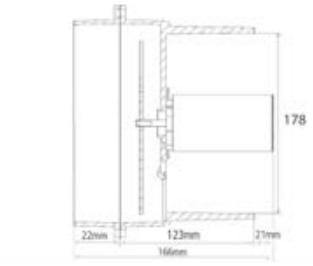


Ocean In-Line Flow Blowers

Large capacity In-line electric blowers with high efficiency silent fan designed with aerospace technology according to ISO8846 EN55014. For intermittent use or for Heavy Duty continuous use.

New

Code	Use	V	Capacity m3 Hour	Intake ø mm	L mm	UM	€
1710083	Intermittent	12	750	178	160	PCS	
1710084	Intermittent	24	750	178	160	PCS	
1710087	HD Continuous	12	1000	178	160	PCS	
1710088	HD Continuous	24	1000	178	160	PCS	

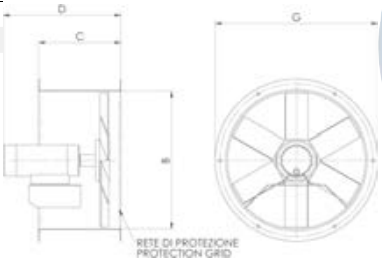




VE Helicoidal Blowers

Bi-directional flow in-line helicoidal blowers with permanent magnet electric motor for continuous use. Varnished Steel drum with dynamically and statically balanced Polypropylene fan.

Code	V	Capacity m3 Hour	B mm	C mm	D mm	G mm	UM	€
1710152	24	1800	260	200	300	315	PCS	
1710159	24	3000	360	215	300	425	PCS	





4

STOVES REFRIGERATORS / TOILETS PLUMBING / FITTINGS PUMPS













MTM

Polished Stainless Steel Round Basin Sink

Round Polished Stainless Steel sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1501229	260	290	120	PCS	
1501233	300	330	150	PCS	
1501239	360	390	150	PCS	



Polished Stainless Steel Cylindrical Basin Sink

Cylindrical Polished Stainless Steel sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1501429	260	285	180	PCS	
1501433	300	330	180	PCS	
1501438	360	385	180	PCS	
1501446	420	455	180	PCS	



Polished Stainless Steel Oval Basin Sink

Oval Polished Stainless Steel sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1501338	360 x 240	385 x 265	130	PCS	



Stainless Steel 150 Rectangular Sink

Rectangular Polished Stainless Steel sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1501117	300 x 150	320 x 170	150	PCS	
1501126	300 x 240	320 x 260	150	PCS	
1501132	330 x 300	350 x 320	150	PCS	
1501136	340 x 340	360 x 360	150	PCS	



Stainless Steel 180/200 Rectangular Sink

Rectangular Polished Stainless Steel sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1501125	330 x 235	350 x 250	180	PCS	
1501133	330 x 330	350 x 350	200	PCS	
1501140	400 x 400	420 x 420	200	PCS	



Polished Stainless Steel Double Sink
Polished Stainless Steel double sink. To be completed with ø 50 mm drain fitting.

Code	Cutout mm	Flange mm	H mm	UM	€
1502116	575 x 300	600 x 325	150	PCS	



Polished Stainless Steel Sink and Cover
18/8 Stainless Steel square sink with tempered glass cover. Complete with swiveling spout, to be completed with ø 50 mm drain fitting.

Code	Dim mm	H mm	UM	€
1501834	320 x 350	180	PCS	





Polished Stainless Steel Round Sink with Cover
Round sink with tempered glass cover and 18/8 Stainless Steel basin. Complete with swiveling spout, to be completed with ø 50 mm drain fitting.

Code	Dim mm	H mm	UM	€
1501830	ø 300	180	PCS	





Large Elbow Drain Fitting
Elbow drain fitting for 50 mm hole sinks.

Code	Outlet ø mm	UM	€
1505007	20	PCS	



Large Straight Drain Fitting
Straight drain fitting for 50 mm hole sinks.

Code	Outlet ø mm	Fittings	UM	€
1505008	38 (1"1/4)		PCS	
1440200		1"1/4 > 25 mm Straight Pipe to Hose	PCS	
1440202		1"1/4 > 25 mm Elbow Pipe to Hose	PCS	



Large Straight 45MM Drain Fitting
Straight drain fitting for 50 mm hole sinks.

Code	Outlet ø mm	UM	€
1505004	45 (1"1/2)	PCS	



Small Drain Fittings
Drain fittings for 40 mm hole sinks.

Code	Drain Fitting	Outlet ø mm	UM	€
1505005	Straight	20	PCS	
1505006	Elbow	20	PCS	
1505015	Straight	25	PCS	
1505016	Elbow	25	PCS	





Compact Set-in Stove with Sink

Satinized Stainless Steel compact sink-stove with safety thermocouples and drain fittings.

DOMETIC

Code	Dim mm	Sink	UM	€
1501949	490 x 460 x H121	R	PCS	
1502049	490 x 460 x H121	L	PCS	





2 Burner Stove with Sink

2 burner Tempered Glass top and 18/8 Stainless Steel sink. Complete with safety thermocouples.

Code	Dim mm	Accessories	UM	€
1506622	600 x 420		PCS	
1506682		2 Burner Panholder	PCK	

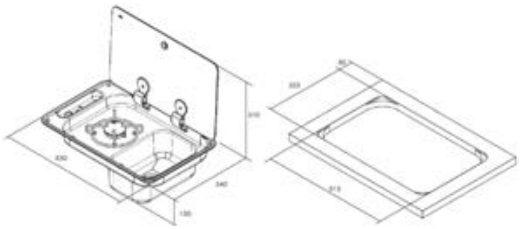




1 Burner Stove with Sink and Glass Top

1 burner tempered black Glass top and Stainless Steel sink. Complete with thermocouples and piezo electric ignition.

Code	Dim mm	Sink	Accessories	UM	€
1506655	530 x 340 x 150	R		PCS	
1506656	530 x 340 x 150	L		PCS	
1506681			1 Burner Panholder	PCK	

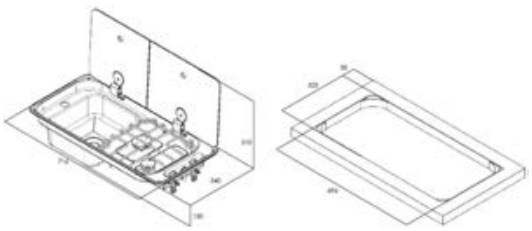




2 Burner Stove with Sink and Glass Top

2 burner tempered black Glass top and Stainless Steel sink, divided in cooking area and sink. Complete with thermocouples and piezo electric ignition.

Code	Dim mm	Sink	Accessories	UM	€
1506651	716 x 340 x 150	R		PCS	
1506650	716 x 340 x 150	L		PCS	
1506682			2 Burner Panholder	PCK	





Burny1 1-Burner Stove
1-Burner Polished Stainless Steel flush-in stove with safety thermocouples.
Recess height 80 mm.

Code	mm	Accessories	UM	€
1504540	320 x 285		PCS	
1506681		1-Burner Panholder	PCK	



Burny2 2-Burner Stove
2-Burner Polished Stainless Steel flush-in stove with safety thermocouples.
Recess height 80 mm.

Code	mm	Accessories	UM	€
1504550	380 x 360		PCS	
1506682		2-Burner Panholder	PCK	



Burny3 3-Burner Stove
3-Burner Polished Stainless Steel flush-in stove with safety thermocouples.
Recess dimensions: 430 x 320 x H80 mm.

Code	mm	Accessories	UM	€
1504553	470 x 360		PCS	
1506682		2-Burner Panholder	PCK	



Chrystal 1 1-Burner Stove
1-Burner tempered glass top flush-in stove with safety thermocouples.

Code	mm	Accessories	UM	€
1506601	365 x 200		PCS	
1506681		1-Burner Panholder	PCK	



Chrystal 2 2-Burner Stove
2-Burner tempered glass top flush-in stove with safety thermocouples.

Code	mm	Accessories	UM	€
1506602	380 x 280		PCS	
1506682		2-Burner Panholder	PCK	



Chrystal 3 3-Burner Stove
3-Burner Tempered Glass top flush-in stove with safety thermocouples.

Code	mm	Accessories	UM	€
1506603	420 x 370		PCS	
1506682		2-Burner Panholder	PCK	



Techimpex Flush-in Stoves

TECHIMPEX

Lightweight and compact Techimpex flush-in Stainless Steel stoves complete with thermocouples and grate with pressure lock. Burners power:
Ischia 2300W
Lipari 1700+3000W
Burano 1000+1700+3000W

Code	Ref	Dim mm	Accessories	UM	€
1504661	Ischia 1-Burner	250 x 270		PCS	
1504662	Lipari 2-Burner	470 x 340		PCS	
1504663	Burano 3-Burner	470 x 390		PCS	
1504204			1-Burner Panholder	PCS	
1504205			2-Burner Panholder	PCS	
1504206			3-Burner Panholder	PCS	







Dometic Flush-in Stoves

DOMETIC

Satinized Stainless Steel flush-in stoves with safety thermocouples and Tempered Glass cover.

Code	Cooker	mm	Accessories	UM	€
1504648	2-Burner	480 x 370		PCS	
1504656	3-Burner	560 x 440		PCS	
1504657			Panholder	PCS	





Hoodiny Stoves

Stainless Steel flush-in stoves with safety thermocouples and Tempered Glass cover.

Code	Cooker	mm	Accessories	UM	€
1504651	Round 1-Burner	ø 340		PCS	
1504652	Square 2-Burner	530 x 325		PCS	
1506681			1-Burner Panholder	PCK	
1506682			2-Burner Panholder	PCK	







Techimpex Hobs with Radiant Plates

TECHIMPEX

Flush mount Techimpex 220V hobs with vitreous ceramic radiant plates, touch control sensors and Stainless Steel case. Complete with power "on" indicator and residual heat indicator. Optional panholders complete with heat guards. Plates power:
Linosa 1200+1700W
Torres 1200+1200+1700+1700W

Code	Ref	Dim mm	Weight Kg	Accessories	UM	€
1505860	Linosa 2-Burner	500 x 300	5		PCS	
1505864	Torres 4-Burner	500 x 510	6		PCS	
1504207				2-Burner Panholder	PCS	
1504208				4-Burner Panholder	PCS	





Can Hobs with Radiant Plates

Flush mount 220V hobs with vitreous ceramic radiant plates and touch control sensors. To be completed with panholders to be mounted on support desk. Plates power:
2-Burner 1200+1700W
4-Burner 1200+1200+1800+1800W

Code	Ref	Dim mm	Weight Kg	Accessories	UM	€
1505852	2-Burner	500 x 300 x H41	7		PCS	
1505855	4-Burner	580 x 510 x H41	8,5		PCS	
1506686				Double Panholder	PCK	





Techimpex Induction Hobs

TECHIMPEX

Flush mount Techimpex 220V hobs with vitreous ceramic induction plates and touch control sensors. Complete with power "on" indicator, residual heat indicator, anti-overflow sensor and cooking timer. Optional panholders complete with heat guards. Plates power:
Giglio 1400+2300W
Grado 1400+1400+2300+2300W

Code	Ref	Dim mm	Weight Kg	Accessories	UM	€
1505862	Giglio 2-Burner	500 x 300	5		PCS	
1505868	Grado 4-Burner	580 x 510	6		PCS	
1504207				2-Burner Panholder	PCS	
1504208				4-Burner Panholder	PCS	





Techimpex Marine Cookers

TECHIMPEX

New

Stainless Steel framework Techimpex Gas cookers with enamelled cavity oven. Complete with thermocouples, solid brass burner caps, panholders, gimbals, oven grid, double glass and safety door lock. Optional heat guard.
Portofino CL: compact 2-burner cooker with rear oven burner. Single burner power 2000W, oven power 1550W.
Tropea XL: 2-burner cooker with large oven and ultra-performing central oven burner. Single burner power 2000W, oven power 1700W.
Maratea XL: 3-burner cooker with large oven and ultra-performing central oven burner. Burners power 1000+2000+2000W, oven power 1700W.

H = Height
W = Width
L = Length

Code	Cooker	Dim mm	Weight Kg	Accessories	UM	€
1504065	Portofino CL 2-Burner	W450xL480xH460	21		PCS	
1504066	Tropea XL 2-Burner	W500xL440xH440	23		PCS	
1504067	Maratea XL 3-Burner	W500xL480xH460	24		PCS	
1504211				CL Heat Guard	PCS	
1504212				XL2/XL3 Heat Guard	PCS	



Dometic Cookers with Oven

DOMETIC

Gas cookers with 28 Lt oven and 2 burners. Complete with panholders, safety door lock and safe ignition system. Very easy flame and temperature control.
SunLight: compact cooker with 1100W oven power and 1800/2200W burners power.
StarLight: cooker with additional grill compartment, mirror tempered glass top, piezoelectric ignition and inner light. 1100W oven power, 1300W grill power and 1800/2200W burners power.
H = Height
W = Width
L = Length

Code	Cooker	Dim mm	Weight Kg	UM	€
1504061	SunLight 2-Burner	W449 x L398 x H357	15	PCS	
1504062	StarLight 2-Burner	W450 x L358 x H508	19	PCS	



Can Cookers with Oven

MTM QUALITY

Stainless Steel framework Gas cookers with tempered glass hob unit on top and 30 Lt/2000W oven. With 1900W per burner, piezo ignition and safety valves on all burners. Leveled grid allows pots easy sliding. Oven with ergonomic handle, vented door and double glass with integrated thermometer, oven grid, heat sink and Aluminum burner covers.
H = Height
W = Width
L = Length

Code	Cooker	Dim mm	Weight Kg	Accessories	UM	€
1504072	2-Burner	W500 x L410 x H390	20		PCS	
1504073	3-Burner	W500 x L410 x H390	20		PCS	
1506672				2-Burner Panholder	PCK	
1506673				3-Burner Panholder	PCK	



Techimpex Tabletop Stoves

Stainless Steel lightweight and compact Techimpex tabletop stoves. With thermocouples and grate with pressure lock. Capri 1-burner stove, burner power 1600W. Ponza 2-burner stove, burners power 2000W.

Code	Ref	Dim mm	Accessories	UM	€
1504039	Capri 1-Burner	240 x 300 x H130		PCS	
1504051	Ponza 2-Burner	456 x 300 x H130		PCS	
1504203			1-Burner Panholder	PCS	
1504201			2-Burner Panholder	PCS	
1504202			2-Burner Gimbal	PCS	



New

TECHIMPEX



Hotty Stoves

Stainless Steel stoves with safety thermocouples.

Code	Ref	Dim mm	Accessories	UM	€
1504040	1-Burner	210 x 290 x H50		PCS	
1504050	2-Burner	440 x 290 x H50		PCS	
1506681			1-Burner Panholder	PCK	
1506682			2-Burner Panholder	PCK	



MTM QUALITY



Outdoor Portable Cooker

Brunner portable gas cooker with interchangeable Camping Gaz type gas cartridges. Stainless Steel gas compartment and adjustable flame Aluminum burner. Complete with piezoelectric ignition system, safety thermocouples and handy carrying bag.

Code	Dim mm	Weight Kg	Accessories	UM	€
1504020	372 x 286 x H125	2		PCS	
1504030			Grill Plate	PCS	



BRUNER



Electric Hob BBQ PB1327

Flush mount Stainless Steel hob with electric 2400 Watt - 220V barbeque.

Code	Dim mm	UM	€
1505840	500 x 300	PCS	



MTM QUALITY



Procida Electric Hob BBQ

Flush mount Techimpex Stainless Steel hob to be used as an electric grill and stove for grilling meat, fish and vegetables. With 500 Watt - 220V power vitreus ceramic top.

Code	Dim mm	UM	€
1505866	510 x 288	PCS	



New

TECHIMPEX



Feuerdesign Mayon Barbeque

Versatile portable Stainless Steel grill, safe and easy to use. Charcoal feed with alcohol gel ignition. It cooks quickly and perfectly all types of grill food thanks to the adjustable fan with a rechargeable battery providing 4 hours autonomy. The optional glass dome allows you to adjust the cooking thanks to the integrated thermometer. Complete with battery, power cable and kitchen tongs.

Code	Dim mm	UM	€
1504012	ø 330 x H185	PCS	





Feuerdesign Teide Barbeque

Versatile portable Stainless Steel grill, safe and easy to use. Charcoal feed with alcohol gel ignition. It cooks quickly and perfectly all types of grill food thanks to the adjustable fan with a rechargeable battery providing 4 hours autonomy. The optional glass dome allows you to adjust the cooking thanks to the integrated thermometer. Complete with battery, power cable and kitchen tongs.

Code	Dim mm	UM	€
1504010	340 x 340 x H210	PCS	





Feuerdesign Santorin Barbeque

Versatile portable Stainless Steel grill, safe and easy to use. Charcoal feed with alcohol gel ignition. It cooks quickly and perfectly all types of grill food thanks to the adjustable fan with a rechargeable battery providing 4 hours autonomy. The optional glass dome allows you to adjust the cooking thanks to the integrated thermometer. Complete with battery, power cable and kitchen tongs.

Code	Colour	Dim mm	UM	€
1504013	RED	680 x 340 x H210	PCS	
1504014	YELLOW	680 x 340 x H210	PCS	





Barbeque Feuerdesign Accessories and Spare Parts

Feuerdesign portable barbecues accessories and spare parts:
Glass and Stainless Steel dome lid with thermometer
Replacement fan complete with battery and cable
500 ml of alcohol gel for about 30 ignitions
3 Kg bag of charcoal

Code	Ref	UM	€
1504018	Dome Lid	PCS	
1504019	Replacement Fan	PCS	
1504015	500 ml Alcohol Gel	PCS	
1504016	3 Kg Charcoal	PCS	



Igloo Portable Ice Chests

Portable Igloo coolers designed for onboard marine use. Ideal for food preservation, for dailiy fish catch or for living lure. Perfectly insulated, all white high quality UV resistant ABS case, inner odorless plastic made. 100 and 150 Qt are endowed with double access hatch.
H = Height
W = Width
L = Length

Code	Ref	Lt	L mm	W mm	H mm	Weight Kg	UM	€
1540024	25Qt	23	510	290	330	2,7	PCS	
1540034	36Qt	34	600	350	330	3,6	PCS	
1540045	48Qt	45	650	370	370	4,8	PCS	
1540051	54Qt	51	650	390	390	5,2	PCS	
1540068	72Qt	68	750	420	420	7,2	PCS	
1540089	100Qt	95	900	450	420	8,6	PCS	
1540122	120Qt	114	980	450	450	9,2	PCS	
1540154	150Qt	142	1050	480	510	11,2	PCS	
1540165	165Qt	156	1063	466	579	14,1	PCS	





Igloo Ice Chest Cushions

Portable Igloo coolers' cushions.

Code	For Igloo Qt	UM	€
1540254	48/54	PCS	
1540272	72	PCS	
1540294	100	PCS	
1540328	120	PCS	
1540362	150	PCS	



Igloo Ice Chest Spare Parts

Igloo spare parts (handles and latches). Universal kit contains: 4 hinges, 2 surelock latches, 2 drain plugs and 24 Stainless Steel screws.

Code	Type	For Igloo Qt	UM	€
1540211	Handle	25<>100	PCS	
1540212	Handle	120<>150	PCS	
1540213	Surelock Latch	For All	PCS	
1540218	Universal Kit	For All	PCK	



Portable Ice Chest Blocking Bracket

Universal portable ice chest blocking bracket kit made of 4 corners + 2 elastic cords to be fastened through handles.

Code	UM	€
1540244	PCK	



Icey-Tek Portable Professional Ice Chests

Professional use Australian portable Icey-Tek coolers, the best for fish and food. Thanks to the dense isolation mass they can maintain cold for many days and grant a perfect conservation of the fish. Endowed with two threaded holes with caps to be used as fish live well. Very sturdy, with strong injection molten hinges and thermoplastic elastimer latches, can be used as a seating. Both the 160 litres and the 260 litres have a double open split lid.

Code	Lt	External Dim mm	Internal Dim mm	Weight Kg	UM	€
1540805	56	790 x 420 x H395	650 x 300 x H280	10	PCS	
1540807	70	855 x 430 x H445	695 x 310 x H320	12	PCS	
1540809	90	925 x 460 x H475	770 x 340 x H345	14	PCS	
1540811	115	1100 x 500 x H490	940 x 365 x H360	18	PCS	
1540816	160	1290 x 530 x H525	1125 x 390 x H380	27	PCS	
1540826	260	1550 x 580 x H560	1375 x 435 x H440	32	PCS	

















Icey-Tek Ice Chest Cushions

Portable Icey-Tek coolers cushions. Complete with self-adhesive velcro tape.

Code	For Icey-Tek Chest	Dimensions mm	UM	€
1540905	56 Lt (2 pcs for 160 Lt)	740 x 390 x H50	PCS	
1540907	70 Lt	780 x 390 x H50	PCS	
1540909	90 Lt	855 x 420 x H50	PCS	
1540911	115 Lt	1020 x 455 x H50	PCS	







Icey-Tek Gel Ice Brick

Icey-Tek synthetic ice bricks with special non-toxic gel and resistant food-grade Polyethylene container. Ideal for dailiy fish catch or food preservation.

Code	Dim mm	Weight Kg	UM	€
1540920	310 x 280 x 30	2	PCS	





Icey-Tek Blue Portable Professional Ice Chests

Professional use Australian portable Icey-Tek coolers, the best for fish and food. Thanks to the dense isolation mass they can maintain cold for many days and grant a perfect conservation of the fish. Endowed with two threaded holes with caps to be used as fish live well. Very sturdy, with strong injection molten hinges and thermoplastic elastimer latches, can be used as a seating.

Code	Lt	External Dim mm	Internal Dim mm	Weight Kg	UM	€
1540845	56	790 x 420 x H395	650 x 300 x H280	10	PCS	
1540847	70	855 x 430 x H445	695 x 310 x H320	12	PCS	
1540849	90	925 x 460 x H475	770 x 340 x H345	14	PCS	





Icey-Tek Red Portable Professional Ice Chests

Professional use Australian portable Icey-Tek coolers, the best for fish and food. Thanks to the dense isolation mass they can maintain cold for many days and grant a perfect conservation of the fish. Endowed with two threaded holes with caps to be used as fish live well. Very sturdy, with strong injection molten hinges and thermoplastic elastimer latches, can be used as a seating.

Code	Lt	External Dim mm	Internal Dim mm	Weight Kg	UM	€
1540835	56	790 x 420 x H395	650 x 300 x H280	10	PCS	
1540837	70	855 x 430 x H445	695 x 310 x H320	12	PCS	
1540839	90	925 x 460 x H475	770 x 340 x H345	14	PCS	









Icey-Tek Spare Parts

Icey-Tek ice chest spare parts.

Code	Ref	UM	€
1540930	WHITE drain plugs (pair)	PR	
1540931	BLUE drain plugs (pair)	PR	
1540932	RED drain plugs (pair)	PR	
1540940	Hinge	PCS	
0343020	Latch	PCS	





VF IM OCX2 S/Steel Ice Maker

VITRIFRIGO

Mechanical ice maker with Stainless Steel external casing and integrated refrigeration unit. With waterproof LED control panel that allows to set the freezer and check the water level in the refill versions. Thanks to the supplied fixing profile, the door can be installed totally or partially recessed. New opening with Steelock Vent Position handle that allows ventilation during periods of non-use. 220V/180W power supply, ice production 8 Kg/24h.
Available in two versions:
Hydro version which can be connected to the onboard potable water system.
Refill version with 7L internal water reservoir allowing mineral water to be used in order to make ice cubes.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	UM	€
1547075	Hydro	24	W370 x L400/435 x H641	23	PCS	
1547076	Hydro Compact	24	W370 x L520/555 x H486	25	PCS	
1547078	Refill	24	W370 x L400/435 x H641	23	PCS	
1547079	Refill Compact	24	W370 x L520/555 x H486	25	PCS	







Frozen Dwarf Ice Maker

MTM

Portable Frozen Dwarf ice maker with internal water tank allowing also mineral water to be used in order to make ice cubes. 220V (112W) or 12V power supply if connected to 150W inverter. Ice production: 10/12 cubes (in 2 size cubes) every 10 minutes. It starts automatically when basket is empty and it stops when full.

Code	Lt	Dim mm	Weight Kg	UM	€
1547012	1,25	225 x 320 x H328	7,20	PCS	



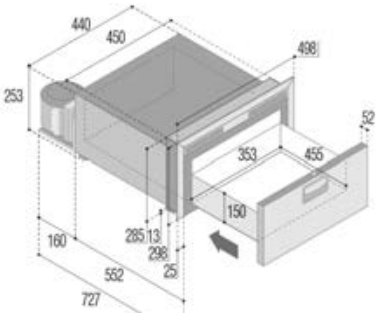


VF DW35 S/Steel Drawer Freezer

VITRIFRIGO

Stainless Steel external casing drawer freezer. 12/24V external compressor, consumption 40W.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	UM	€
1548236	DW35	35	W450 x L552 x H285	24	PCS	





Vfree Refrigerator/Freezer 12/24V-230V

Portable Refrigerator/Freezer with multi-voltage 12/24/230V Danfoss compressor. With digital control panel, LED display, USB charger socket, detachable lid, removable basket and internal LED light. Inner temperature can be adjusted between +10° and -20°C.

VITRIFRIGO

Code	Ref	Lt	Dim mm	Weight Kg	UM	€
1546036	VF35P	35	680 x 410 x H440	19	PCS	
1546045	VF45P	45	680 x 410 x H490	20	PCS	
1546055	VF55P	55	710 x 455 x H500	22	PCS	
1546066	VF65P	65	710 x 455 x H560	23	PCS	



C29M Mini-Cooler 12/24V

Portable Mini-Refrigerator with dual voltage 12/24V Danfoss compressor. Inner temperature can be adjusted between +10° and -15°C. Consumption 48W.

VITRIFRIGO

Code	Lt	Dim mm	Weight Kg	UM	€
1546027	29	530 x 345 x H390	15	PCS	



C41L Refrigerator/Freezer 12/24V

Portable Refrigerator/Freezer with dual voltage 12/24V Danfoss compressor. Inner temperature can be adjusted between +10° and -10°C. Consumption 43W.

VITRIFRIGO

Code	Lt	Dim mm	Weight Kg	UM	€
1546041	41	650 x 385 x H400	17	PCS	



C65L Refrigerator/Freezer 12/24V

Portable Refrigerator/Freezer with dual voltage 12/24V Danfoss compressor. Inner temperature can be adjusted between +10° and -20°C. Consumption 45W.

VITRIFRIGO

Code	Lt	Dim mm	Weight Kg	UM	€
1546065	65	765 x 510 x H458	24	PCS	



VF External Compressor Refrigerators

VF refrigerator with external 12/24V dual voltage Danfoss compressor that can be mounted up to 2 metres away.
EN = Energy Saving evaporator.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	W	UM	€
1544141	C42L	42	W380 x L384 x H532	16	31	PCS	
1544174	C75L	75	W470 x L460 x H622	20	40	PCS	
1544175	C75LA EN	75	W470 x L460 x H622	20	40	PCS	
1544195	C95LA EN	95	W485 x L471 x H792	24	45	PCS	
1545130	C130L	130	W525 x L565 x H767	27	45	PCS	
1545150	SLIM150	140	W417 x L400 x H1513	42	47	PCS	

VITRIFRIGO



VF Internal Compressor Refrigerators

VF refrigerator with internal 12/24V dual voltage Danfoss compressor.
EN = Energy Saving evaporator.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	W	UM	€
1546139	C39i	39	W390 x L397 x H547	17	31	PCS	
1546149	C50i	50	W396 x L397 x H636	17	40	PCS	
1546160	C60i EN	60	W470 x L457 x H622	20	40	PCS	
1546185	C85i EN	85	W485 x L469 x H791	25	45	PCS	
1547118	C115i EN	115	W525 x L560 x H766	23	45	PCS	

VITRIFRIGO



VF External Compressor S/Steel Refrigerators

18/8 Stainless Steel external frame refrigerator with 12/24V dual voltage Danfoss compressor. With sliding profile for standard or flush door installation.
EN = Energy Saving evaporator.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	Consumption W	UM	€
1548142	C42LX	42	W398 x L377 x H535	17	31	PCS	
1548167	C75LAX EN	75	W488 x L452 x H625	23	40	PCS	
1548173	C130LAX EN	130	W543 x L555 x H766	31	45	PCS	

VITRIFRIGO



VF Internal Compressor American Refrigerators

VF compact refrigerators with internal 12/24V dual voltage Danfoss compressor.
Dimensions are suitable to American boats.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	W	UM	€
1544151	C51i	51	W380 x L501 x H532	17	40	PCS	

VITRIFRIGO



VF Refrigerators Frames

VF refrigerators frames. Allows recessed installation of the refrigerator with flushed door.

Code	For Refrigerator	UM	€
1549011	C39	PCS	
1549012	C42/C51	PCS	
1549013	C50	PCS	
1549014	C60/C75/C90	PCS	
1549015	C85/C95	PCS	
1549010	C115/C130	PCS	

VITRIFRIGO





VF External Compressor Drawer Refrigerators

VF drawer refrigerators with external 12/24V dual voltage Danfoss compressor that can be mounted up to 2 meters away.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	W	UM	€
1544342	C42DW	42	W380 x L342 x H532	19	31	PCS	
1544375	C75DW	75	W470 x L418 x H622	23	75	PCS	

VITRIFRIGO



VF External Compressor S/Steel Drawer Refrigerators

External casing Stainless Steel drawer refrigerators with 12/24V external Danfoss compressor. With sliding profile for standard or flush door installation.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	Consumption W	UM	€
1548235	DW35RFX	35	W450 x L552 x H285	24	31	PCS	
1548242	DW42RFX	42	W398 x L377 x H535	21	31	PCS	
1548275	DW75RFX	75	W488 x L452 x H625	26	40	PCS	

VITRIFRIGO



VF Internal Compressor Drawer Refrigerators

VF drawer refrigerators with internal 12/24V dual voltage Danfoss compressor.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	W	UM	€
1544351	C51DW	51	W380 x L482 x H532	20	40	PCS	
1544390	C90DW	90	W470 x L515 x H622	25	45	PCS	

VITRIFRIGO



VF Internal Compressor S/Steel Drawer Refrigerators

External casing Stainless Steel drawer refrigerators with 12/24V internal Danfoss compressor. With sliding profile for standard or flush door installation.
H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Weight Kg	Consumption W	UM	€
1548251	DW51RFX	51	W395 x L515 x H531	22	40	PCS	
1548290	DW90RFX	90	W485 x L548 x H621	28	45	PCS	

VITRIFRIGO



VF DRW180A All-In-One Internal Compressor Drawer Refrigerator

Stainless Steel external casing all-in-one refrigerator with 12/24V internal Danfoss compressor. Composed of two drawer compartments with customized functions that can be customized using a waterproof touch screen panel. Each drawer can be set as a fridge or a freezer, each one at the desired temperature. Complete with ventilation system that prevents ice from forming and a frame for flush door installation. Power supply 12/24V and 100/240V.
H = Height
W = Width
L = Length

Code	Lt	Dim mm	Weight Kg	W	UM	€
1548250	70 + 80	W617 x L595 x H874	55	120	PCS	

VITRIFRIGO

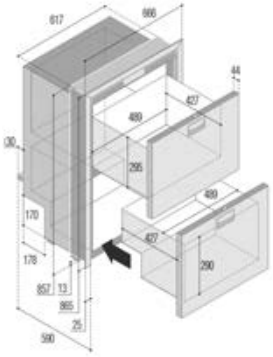


VF DW180 Combo Internal Compressor S/Steel Drawer Refrigerators

External casing Stainless Steel drawer refrigerators with 12/24V internal Danfoss compressor. Composed of two drawer compartments with customized functions. Complete with frame for flush door installation. The Icemaker types are powered 115/230 V.

H = HeightW = WidthL = Length

Code	Ref	Lower Drawer	Upper Drawer	Lt	Dim mm	Weight Kg	Consumption W	UM	€
1548210	DW180 RFX	Refrigerator	Refrigerator	64 + 80	W617 x L590 x H857	55	45	PCS	
1548211	DW180 RFX	Refrigerator	Freezer	64 + 80	W617 x L590 x H857	55	61	PCS	
1548212	DW180 DTX IM	Refrigerator	Icemaker	64 + 80	W617 x L590 x H857	60	140 (230V)	PCS	
1548215	DW180 BTX	Freezer	Freezer	64 + 80	W617 x L590 x H857	55	45	PCS	
1548216	DW180 BTX IM	Freezer	Icemaker	64 + 80	W617 x L590 x H857	60	140 (230V)	PCS	





VITRIFRIGO

Dometic CoolMatic CRX Internal Compressor Refrigerators

Dometic refrigerators with internal 12/24V electronic variable speed compressor which allows 25% less energy consumption. Thanks to the removable freezer compartment and to the touch control panel the functions can be set to cooling, freezing or both at the same time. With LED light. Standard or flush mount installation frame available as accessory.

DOMETIC

H = Height
W = Width
L = Length

Code	Ref	Lt	Dim mm	Kg	W	Installation Frame	UM	€
1549050	CRX 50	45 + Freezer 4,5	W380 x L500 x H534	17	40		PCS	
1549065	CRX 65	57 + Freezer 7,0	W448 x L545 x H525	19	45		PCS	
1549080	CRX 80	78 + Freezer 7,5	W475 x L528 x H640	21	48		PCS	
1549401						CRX 50 Flush-Mount Frame	PCS	
1549402						CRX 65 Flush-Mount Frame	PCS	
1549403						CRX 80 Flush-Mount Frame	PCS	
1549411						CRX 50 Standard Frame	PCS	
1549412						CRX 65 Standard Frame	PCS	
1549413						CRX 80 Standard Frame	PCS	









- TOP LOADING REFRIGERATORS WITH 12/24V COMPRESSOR -

TL40L Top Loading Refrigerator

VITRIFRIGO

Top loading refrigerator with external 12/24V dual voltage Danfoss compressor.
Consumption 31W.

H = Height
W = Width
L = Length

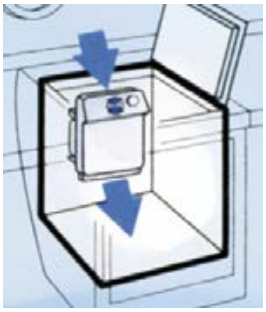
Code	Lt	Dim mm	Weight Kg	UM	€
1543039	40	W400 x L400 x H380	10	PCS	



Dometic Coldmachine Refrigeration Unit

High performance Dometic ColdMachine compact refrigeration unit. Easy to install in any fridge or cold room, simply drill and connect the battery. Fast air circulation cooling capacity, thermostat control setting, overload protection and under voltage automatic power off.

Code	Dim mm	Cooling Case Volume Lt	V	UM	€
1556515	258 x 227 x H363	200	12/24	PCK	



DOMETIC



Danfoss Horizontal Compressor Unit

Horizontal compressor with quick couplings and cooling fan. For refrigeration systems which include: 1 x 12/24V dual voltage Danfoss compressor unit; 1 x Quick couplings evaporator (according to your needs).

Code	Ref	Dim mm	Kg	For Units Lt	UM	€
1555025	ND35OR	150 x 275 x H160	5,6	<130	PCS	
1555028	ND50OR2	135 x 360 x H155	5,6	120>360	PCS	



VITRIFRIGO



Danfoss Vertical Compressor Unit

Vertical compressor with quick couplings and cooling fan. For refrigeration systems which include: 1 x 12/24V dual voltage Danfoss compressor unit; 1 x Quick couplings evaporator (according to your needs).

Code	Ref	Dim mm	Kg	For Units Lt	UM	€
1555026	ND35VR	210 x 135 x H230	5,6	<130	PCS	



VITRIFRIGO



Refrigerator's Energy Saver Type Evaporators

Stainless Steel cold-accumulation energy-saver evaporators with quick couplings. Perfect for sailing boats, where constant battery recharging is difficult.

Code	Ref	Dim mm	For Units Lt	Accessories	UM	€
1555410	AC10	275 x 290 x H60	<110		PCS	
1555420	AC20	325 x 355 x H70	<220		PCS	
1555430	AC30	355 x 415 x H70	<270		PCS	
1555450				2 m Coupling Extension Pipe	PCS	
1555455				4 m Coupling Extension Pipe	PCS	

VITRIFRIGO



Refrigerator's Flat Type Evaporators

Flat type evaporators with quick refrigerator couplings.

Code	Ref	Dim mm	For Units Lt	UM	€
1555202	PT2	350 x H250	<60	PCS	
1555203	PT3	585 x H210	<80	PCS	
1555204	PT4	350 x H350	<110	PCS	

VITRIFRIGO



Refrigerator's Box Type Evaporators

Boxed evaporator with quick refrigerator couplings.

Code	Ref	Dim mm	For Units Lt	UM	€
1555301	S8	246 x 210 x H70	<80	PCS	
1555303	S3	318 x 210 x H96	<130	PCS	

VITRIFRIGO



220V Power Supply Adapter

220V power supply adapter for double voltage direct current 12/24V refrigerators. With protection from power surges. Not suitable for refrigerators with 12V only.

Code	UM	€
1555234	PCS	

VITRIFRIGO



Refrigerator Spare Electronic Unit

Spare electronic unit to be used with Vitrifrigo refrigerators and freezers.

Code	UM	€
1555238	PCS	

VITRIFRIGO



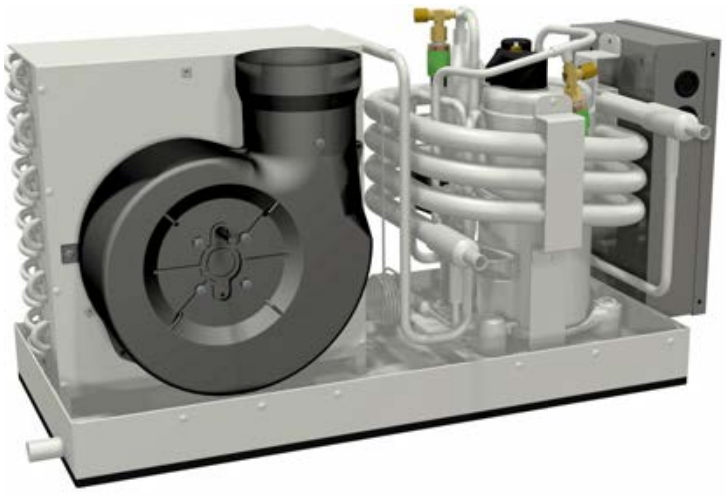
MACS Compact 7000/9000 Air Conditioner

Air-condition system ready to mount kit which can cover one or two neighbouring rooms. Monobloc system complete with compressor, condensator, evaporator and vent, designed for onboard installation, with isolated ducts and distribution grids air handling. Compressor and evaporator are charged and they don't need special hardware to be mounted. Works as air-conditioner (cold air) and as heater (hot air). It can be used only at shorepower or with generator. Complete with salt water line hose, mushroom head, filter, pump and dip, with panel and 2 ball valves, with inlet, distribution and flux division grids, with 10 m main and secondary air ducts.

VITRIFRIGO

Code	MACS	Dim mm	Cooling Btu/h	Heating Btu/h	Weight Kg	Spare Parts	UM	€
1560307	Compact 7	560 x 285 x H326	6800	8600	23		PCK	
1560309	Compact 9	600 x 285 x H348	8600	10500	25		PCK	
1560390						Control Panel	PCS	





MACS Compact 12000/16000 Air Conditioner

Air-condition system ready to mount kit which can cover one or two even big neighbouring rooms. Monobloc system complete with compressor, condensator, evaporator and vent, designed for onboard installation, with isolated ducts and distribution grids air handling. Compressor and evaporator are charged and they don't need special hardware to be mounted. Works as air-conditioner (cold air) and as heater (hot air). It can be used only at shorepower or with generator. Complete with salt water line hose, mushroom head, filter, pump and dip, with panel and 2 ball valves, with inlet, distribution and flux division grids, with 10 m main and secondary air ducts.

VITRIFRIGO

Code	MACS	Dim mm	Cooling Btu/h	Heating Btu/h	Weight Kg	Spare Parts	UM	€
1560312	Compact 12	600 x 285 x H362	11900	14600	32		PCK	
1560316	Compact 16	660 x 310 x H382	15800	20000	40		PCK	
1560390						Control Panel	PCS	





Johnson Marine Boiler Water Heater

316 Stainless Steel Johnson Marine Boiler water heater designed for marine use. Works at shoreside or using a generator at 500W-220V electric resistance or, thanks to a special system, with engine's cooling circuit heat. 360° adjustable fixing feet for easy installation.

Code	Lt	L mm	ø mm	Weight Kg	Accessories	UM	€
1500802	22	485	325	10,0		PCS	
1500803	30	620	325	11,5		PCS	
1500804	45	880	325	15,0		PCS	
1500806	60	1065	325	17,3		PCS	
1500808	80	1285	325	20,0		PCS	
1500820					Mixing Valve Kit	PCS	



BXR Nautic Boiler Water Heater

Nautic Boiler water heater designed for marine use. Works at shoreside or using a generator at 1200W-220V electric resistance or, thanks to a special enveloping type heat exchanger, with engine's cooling circuit heat. Maintains water drinkable. Anode against electrolysys effect included. 316 Stainless Steel tank and insulation casing. 3 Years warranty. To be completed with mixing valve kit.

Code	Ref	Lt	L mm	ø mm	Weight Kg	Accessories	UM	€
1500620	BXR20	20	500	300	10,9		PCS	
1500628	BXR30	30	495	360	12,6		PCS	
1500640	BXR40	40	620	360	14,7		PCS	
1500650	BXR50	50	610	400	17,0		PCS	
1500660	BXR60	60	715	400	19,0		PCS	
1500680	BXR80	80	905	400	22,7		PCS	
1500821						Mixing Valve Kit	PCS	



B3 Nautic Boiler Water Heater

Nautic Boiler water heater designed for marine use. Works at shoreside or using a generator at 1200W-220V electric resistance or, thanks to a special enveloping type heat exchanger, with engine's cooling circuit heat. Maintains water drinkable. Anode against electrolysys effect included. 316 Stainless Steel tank and special composite insulation casing. 3 Years warranty. To be completed with mixing valve kit.

Code	Ref	Lt	L mm	ø mm	Weight Kg	Accessories	UM	€
1500601	B315	15	405	300	7,0		PCS	
1500602	B320	20	500	300	8,1		PCS	
1500603	B325	25	605	300	18,7		PCS	
1500604	B330	30	495	360	10,5		PCS	
1500605	B340	40	620	360	11,7		PCS	
1500606	B360	60	721	400	14,6		PCS	
1500821						Mixing Valve Kit	PCS	



BXS 25/40 Nautic Boiler Water Heater

Square Nautic Boiler water heater designed for marine use. Works at shoreside or using a generator at 1200W-220V electric resistance or, thanks to a special enveloping type heat exchanger, with engine's cooling circuit heat. Maintains water drinkable. Anode against electrolysys effect included. 316 Stainless Steel tank and insulation casing. 3 Years warranty. To be completed with mixing valve kit.

Code	Ref	Lt	Dim mm	Weight Kg	Accessories	UM	€
1500525	BXS25	25	330 x 370 x H330	13,5		PCS	
1500540	BXS40	40	380 x 445 x H380	17,0		PCS	
1500821					Mixing Valve Kit	PCS	



BX 16 Nautic Boiler Water Heater

Thin Nautic Boiler water heater designed for marine use. Works at shoreside or using a generator at 1200W-220V electric resistance or, thanks to a special enveloping type heat exchanger, with engine's cooling circuit heat. Maintains water drinkable. Anode against electrolysys effect included. 316 Stainless Steel tank and insulation casing. 3 Years warranty. To be completed with mixing valve kit.

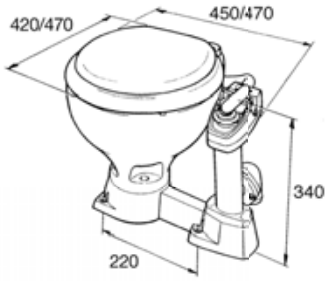
Code	Ref	Lt	Dim mm	Weight Kg	Accessories	UM	€
1500516	BX16	16	180 x 520 x H395	10,5		PCS	
1500821					Mixing Valve Kit	PCS	



Johnson Manual Toilet

Johnson manual pump toilet. Easy to install thanks to its mounting system.
Inlet ø 20 mm (3/4") outlet ø 38 mm (1" 1/2).

Code	Toilet	Spare Part	UM	€
1321500	AquaT Compact		PCS	
1321502	AquaT Comfort		PCS	
1320304		Repair Kit	PCK	
1320317		Complete Pump	PCS	
1320318		Base	PCS	
1322019		Pole Top Seal	PCS	
1322020		Piston Seal	PCS	
1320031		ABS Compact Seat	PCS	
1320032		ABS Comfort Seat	PCS	
1320030		Lacquered Wood Compact Seat	PCS	

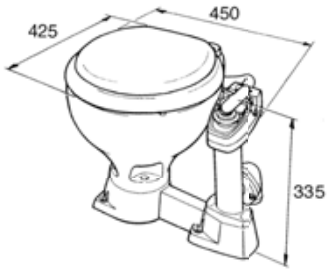




Jabsco Compact Manual Toilet

Jabsco Compact manual pump toilet with Twist & Lock system which avoids waste backflow for a superior safety and comfort on board.
Inlet ø 20 mm (3/4") outlet ø 38 mm (1" 1/2).

Code	Toilet	Spare Part	UM	€
1322001	Jabsco Twist & Lock		PCS	
1320006		Repair Kit	PCS	
1322422		Pole Top Seal	PCS	
1320017		Complete Pump	PCS	
1320016		Base	PCS	
1320031		ABS Compact Seat	PCS	
1320030		Lacquered Wood Compact Seat	PCS	



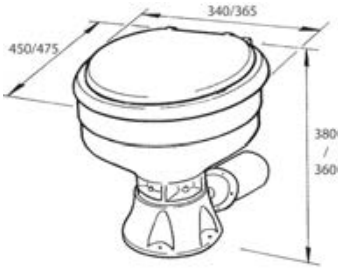


- ELECTRIC TOILETS -

Johnson AquaT Electric Toilet

Porcelain bowl comfortable seat Johnson toilet. Complete with pump and high power macerator with button actuator.
Inlet ø 20 mm / outlet ø 25 mm.

Code	Toilet	Spare Part	UM	€
1320012	Compact 12V		PCS	
1320024	Compact 24V		PCS	
1321012	Comfort 12V		PCS	
1321024	Comfort 24V		PCS	
1321030		Repair Kit	PCK	
1322018		Discharge Non-Return Valve	PCS	
1320031		ABS Compact Seat	PCS	
1320032		ABS Comfort Seat	PCS	
1320030		Lacquered Wood Compact Seat	PCS	

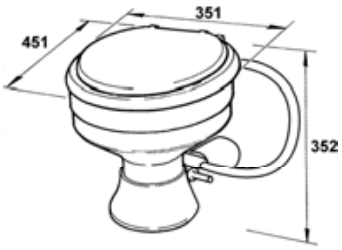




Jabsco Electric Toilet

High capacity waste macerator Porcelain bowl Jabsco electric toilet. Single button easy actuator. Self-priming at 1.20 m.
Inlet ø 19 mm / outlet ø 25 mm

Code	Toilet	Spare Part	UM	€
1322012	Compact 12V		PCS	
1322024	Compact 24V		PCS	
1322010		Repair Kit	PCK	
1320031		ABS Compact Seat	PCS	
1320030		Lacquered Wood Compact Seat	PCS	





Ocean Evolution Electric Toilet

Automatic water in/out cycle control Ocean Evolution toilet. Thanks to the new pump the toilet is silent as the depression toilets. Very low water consumption. Complete with soft closing hinges seat and control panel. The macerator pump allows the drainage of waste up to 4 meters in height and 40 meters in distance and is complete with duck non-return valve that prevents any return. Discharging occurs with 360° orientable 38 mm (1"1/2) adjustable to 25 mm (1") port connection.

Code	Toilet	Spare Part	UM	€
1320042	Compact 12V		PCS	
1320043	Compact 24V		PCS	
1320046	Comfort 12V		PCS	
1320047	Comfort 24V		PCS	
1320031		ABS Compact Seat	PCS	
1320032		ABS Comfort Seat	PCS	
1320030		Lacquered Wood Compact Seat	PCS	





Ocean Standard Laguna Electric Toilet

Compact and easy to install Ocean Laguna Standard electric toilet. Made from white Porcelain and corrosion resistant components, endowed with soft-closing system. Equipped with control panel and combined pump unit for aspiration and centrifugal shredder action. Inlet ø 19 mm (3/4"), outlet ø 38 mm (1"1/2) adjustable to 25 mm (1").

Code	V	UM	€
1322013	12	PCS	
1322014	24	PCS	



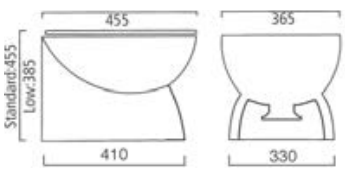




Ocean Luxury Standard Electric Toilet

Comfortable (feels like home) soft-closing seat shatterproof Porcelain bowl and base electric toilet. Equipped with combined macerator pump unit for aspiration and centrifugal shredder action, water load flush pump and control panel. 30A consumption at 12V. Inlet ø 19 mm / outlet ø 25/38 mm.

Code	Toilet Type	H mm	V	UM	€
1320212	Low	385	12	PCS	
1320224	Low	385	24	PCS	
1320232	Standard	455	12	PCS	
1320234	Standard	455	24	PCS	







Johnson AquaT Silent Electric Toilet

Vacuum electronic water in/out control Johnson AquaT Silent toilet. Very low water consumption, great comfort and very silent. Shatterproof porcelain bowl. It can be installed either above or below the sea level and uses either salt or fresh water. Drainage of waste up to 7 meters thanks to in-built pump/macerator. The toilet comes complete with a water load pump code 1309308 (12V) or 1309309 (24V). Inlet ø 19 mm (3/4"), outlet ø 38 mm (1"1/2) adjustable to 25 mm (1").

Code	Toilet	UM	€
1320022	Compact 12V	PCS	
1320023	Compact 24V	PCS	
1321022	Comfort 12V	PCS	
1321023	Comfort 24V	PCS	







Ocean Silent Laguna Electric Toilet

Hydrovacuum electronic water in/out control Ocean Laguna Silent toilet. Very low water consumption, great comfort and very silent. Shatterproof porcelain bowl. It can be installed either above or below the sea level. Drainage of waste up to 7 meters in height thanks to in-built pump/macerator. To be completed with water flush load pump. Inlet ø 19 mm (3/4"), outlet ø 38 mm (1"1/2) adjustable to 25 mm (1").

Code	V	UM	€
1322021	12	PCS	
1322022	24	PCS	



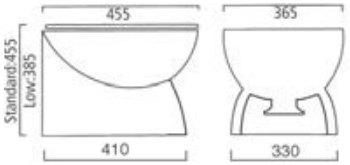




Ocean Luxury Silent Electric Toilet

Toilet with hydrovacuum electronic water in/out control. Very silent, great comfort (feels like home), very low water consumption. Anti-shock porcelain bowl with soft-closing seat. Complete with control panel. Drainage of waste thanks to built-in macerator pump, water load with pump supplied separately. Water inlet ø 19 mm (3/4"). Outlet ø 25/38 mm (1-1"1/2). When installing a series of toilets, a single water pump for all toilets and a 12V Cod.1320476 or 24V Cod.1320478 electrovalve for each toilet head is needed.

Code	Toilet Type	H mm	V	Accessories	UM	€
1320072	Low	385	12		PCS	
1320074	Low	385	24		PCS	
1320082	Standard	455	12		PCS	
1320084	Standard	455	24		PCS	
1320476				12V Electrovalve	PCS	
1320478				24V Electrovalve	PCS	







Ocean Electric Toilet Conversion Kit

Electric Kit used to convert manual toilet into electric toilet. Easy to install, it replaces the manual pump. Fits any toilet with 4 bolt fixing bowls with 95 mm wheelbase as Ocean/TMC/Jabsco/Raritan/RM69/Johnson/Thetford/Lalizas. Overall length: 360 mm.

Code	Ref	UM	€
1320512	12V	PCS	
1320524	24V	PCS	



Ocean Evolution Toilet Electric Conversion Kit

Electric Kit used to convert a manual toilet into an electric Evolution type toilet. Easy to install, it replaces the manual pump. Equipped with a new generation silent pump with reduced water consumption. Fits any toilet with 4 bolt fixing bowls with 95 mm wheelbase as Ocean/TMC/Jabsco/Raritan/RM69/Johnson/Thetford/Lalizas. 360° orientable discharge port connection.

Code	Ref	UM	€
1320542	12V	PCS	
1320544	24V	PCS	



Vacuum Electric Toilet Conversion Kit

Electric Kit used to convert manual toilet into electric vacuum toilet. Easy to install, it replaces the manual pump and it is fitted with a water inlet/outlet electronic control with a very low 1-2,5 litres water consumption.

Code	Ref	UM	€
1320522	12V	PCS	
1320534	24V	PCS	



Jabsco Base Electric Toilet Conversion Kit

Electric Kit used to convert manual toilet into electric toilet. Easy to install, it replaces the manual pump.

Code	Ref	UM	€
1320712	12V	PCS	
1320724	24V	PCS	



Jabsco Vertical Electric Toilet Conversion Kit

Jabsco electric kit used to convert manual toilet into electric toilet. Easy to install, it replaces the manual pump.

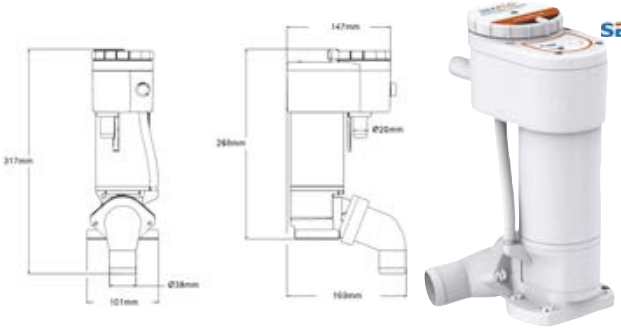
Code	Ref	UM	€
1320612	12V Kit	PCS	
1320624	24V Kit	PCS	
1320007	Gasket Kit	PCK	



Universal Electric Toilet Conversion Kit

Universal 12V electric kit used to convert manual toilet into electric toilet. Easy to install, it replaces toilet's manual pump.

Code	UM	€
1320606	PCS	



Toilet Control Switch
Panel control switch for 12/24V toilets.

Code	UM	€
1321216	PCS	



Toilet Level Control Panel
12/24V Electric toilet control panel with waste water level indicator. Optional probe H13 cm.

Code	Dim mm	Accessories	UM	€
1321212	125 x 80		PCS	
1321220		Probe	PCS	



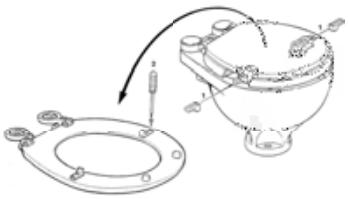
Toilet Level Control Panel Vacuum
12/24V Vacuum toilet control panel with waste water level indicator. Optional probe H13 cm.

Code	Dim mm	Accessories	UM	€
1321214	125 x 80		PCS	
1321220		Probe	PCS	



Seat-Saver
Toilet seat-saver that secures seat and cover from sliding.

Code	UM	€
1323034	PR	





Kit Bidet
Chromed Brass cool/warm or only cool water bidet kit for toilets. Fits any toilet seat.

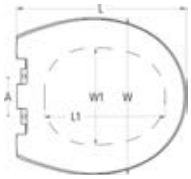
Code	Water	UM	€
1324001	Cool	PCS	
1324002	Warm/Cool	PCS	





Seats and Covers
Seats and covers for manual and electric marine toilets.

Code	Ref	Soft-Close	L x W mm	L1 x W1 mm	A mm	UM	€
1320031	ABS Compact Seat	No	315 x 335	225 x 240	140	PCS	
1320030	Lacquered Wood Compact Seat	No	315 x 335	225 x 240	140	PCS	
1320032	ABS Comfort Seat	Yes	400 x 365	260 x 215	140	PCS	
1320036	Polymer TE Luxury Seat	Yes	450 x 355	285 x 220	120	PCS	





Jabsco Old Type Toilet Spares
Jabsco old type toilet spare parts.

Code	Genuine Spare Part	UM	€
1320005	Repair Kit for Toilets until 1998	PCK	
1320004	Repair Kit for Toilets after 1998	PCK	
1322417	Pole Top Seal	PCS	
1320017	Complete Pump	PCS	
1322418	Piston Seal	PCS	
1320016	Base	PCS	





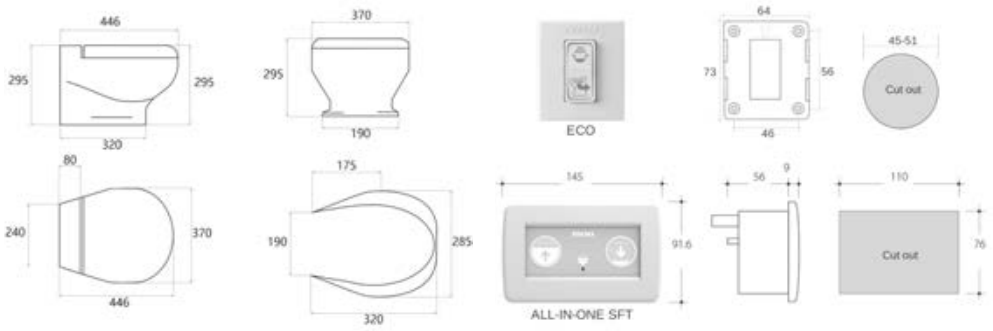
Tecma Nano Toilette

TECMA

Thermosetting seat Tecma Nano compact toilette that combines comfort with the most reduced dimensions and still offers high performance. Endowed with powerful macerator pump, limited water and electrical consumption and low sound emissions. Installation and wiring are easy and quick, no maintenance is needed. It can be operated with two control panels: Eco panel: panel with add water/flush switches. All-in-One SFT panel: two-button panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with black water tank monitoring light and overfill protection function.

Code	Toilet	Panel	UM	€
1326001	Nano 12V	Eco	PCS	
1326002	Nano 24V	Eco	PCS	
1326009	Nano 12V	All-in-One SFT	PCS	
1326010	Nano 24V	All-in-One SFT	PCS	





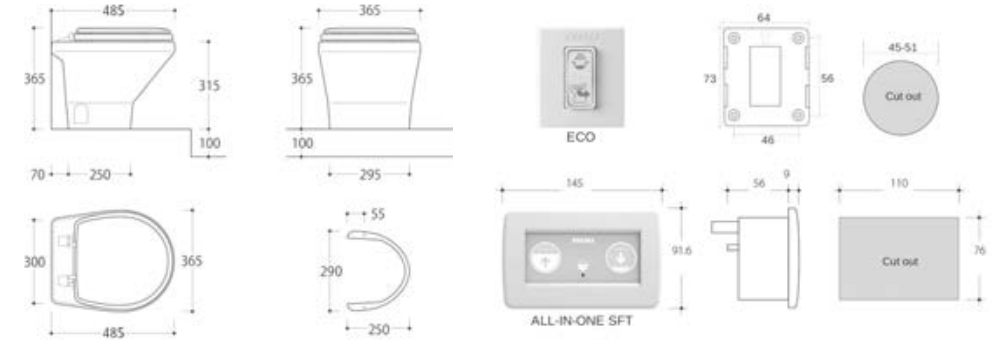
Tecma Compass Short Toilette

TECMA

Tecma Compass is a high level and versatility solution, ideal for boats from 30 to 50 feet. The shell geometry has been designed to fit to any hull type. Equipped with Polyester seat with soft closing system that avoids damage and noise and with superior quality macerator pump. Developed to keep water, electrical consumption and noise at minimum level. Installation and wiring are easy and quick, no maintenance is needed. Can be operated with two control panels: Eco panel: panel with add water/flush switches. All-in-One SFT panel: two-button panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection and waste tank monitoring.

Code	Toilet	Panel	UM	€
1326003	Compass Short 12V	Eco	PCS	
1326004	Compass Short 24V	Eco	PCS	
1326011	Compass Short 12V	All-in-One SFT	PCS	
1326012	Compass Short 24V	All-in-One SFT	PCS	





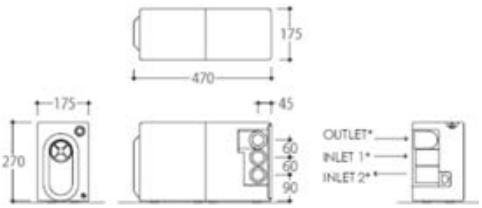
Sanisplit NK Water Transfer System

TECMA

Sanisplit NK is a powerful and silent pumping unit which transfers grey water from bidets, showers and washbasins. Endowed with one way valve and with pressure switch which activates as soon as water enters in the unit. Minimum height requirements from drain 200 mm.

Code	Ref	Spare Parts	UM	€
1326310	Sanisplit NK 12V		PCS	
1326311	Sanisplit NK 24V		PCS	
1326312	Sanisplit NK 230V		PCS	
1326300		T-PF.SPLITFAS12V - 12V Motor	PCS	
1326301		T-PF.SPLITFAS24V - 24V Motor	PCS	
1326302		T-PF.SPLITFAS23 - 230V Motor	PCS	
1326303		T-PF.P58/NK Tank and Water Inlet/Outlet	PCS	
1326304		T-PF.P36 Level Sensor	PCS	

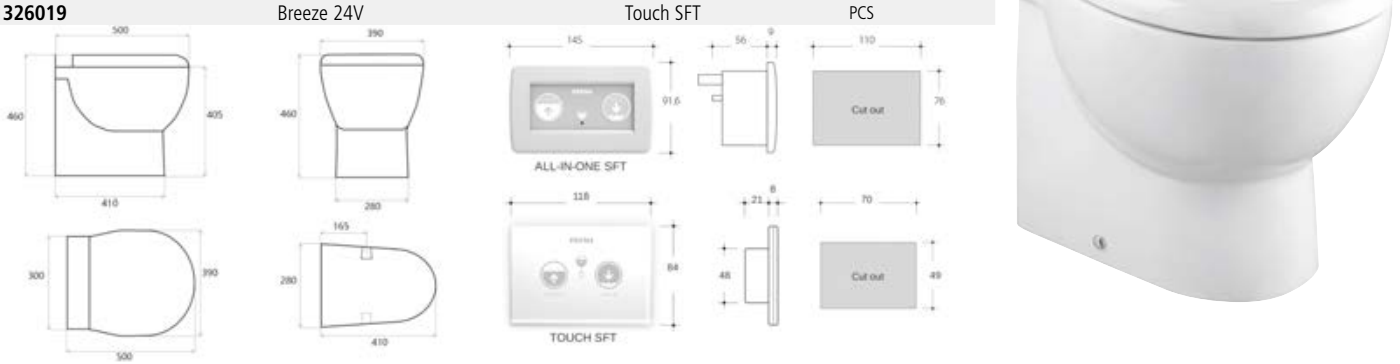




Tecma Breeze Toilette

Tecma Breeze toilet with smooth design that combines comfort and ergonomics. Thermosetting seat equipped with soft closing system that avoids damage and noise. Fast removing hinge system for fast and easy cleaning and maintenance. Developed to keep water, electrical consumption and noise to minimal levels. Installation and wiring are easy and quick, no maintenance is needed. Can be operated with two control panels: All-in-One SFT panel: two-button panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection and waste tank monitoring. Touch SFT panel: touch panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection with flow programming and waste tank monitoring. Can be set for cruise or dock mode.

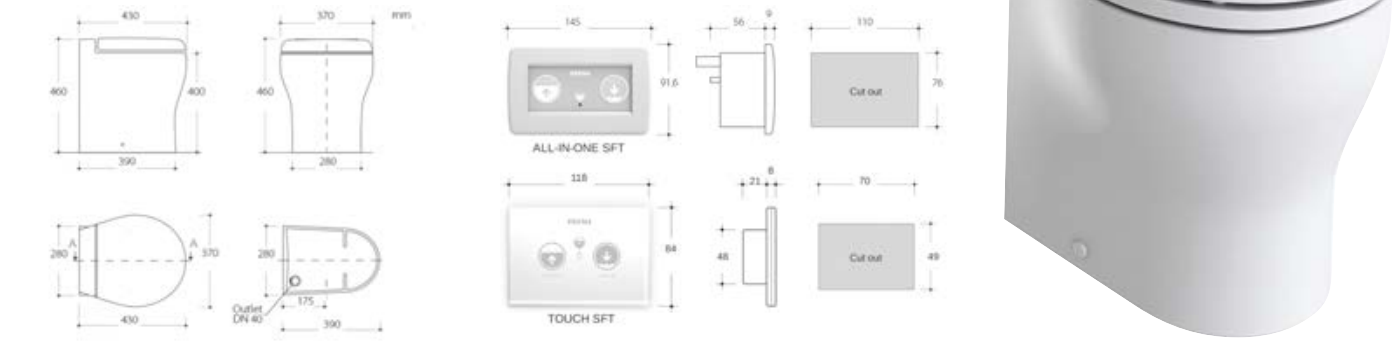
Code	Toilet	Panel	UM	€
1326014	Breeze 12V	All-in-One SFT	PCS	
1326015	Breeze 24V	All-in-One SFT	PCS	
1326018	Breeze 12V	Touch SFT	PCS	
1326019	Breeze 24V	Touch SFT	PCS	



Tecma Elegance 2G Toilette

Tecma Elegance 2G toilet with stylish design that maximizes comfort within a limited space. Developed to keep water, electrical consumption and noise at minimum. Installation and wiring are easy and quick, no maintenance is needed. It can be operated with two control panels: All-in-One SFT panel: two-button panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection and waste tank monitoring. Touch SFT panel: touch panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection with flow programming and waste tank monitoring. Can be set for cruise or dock mode.

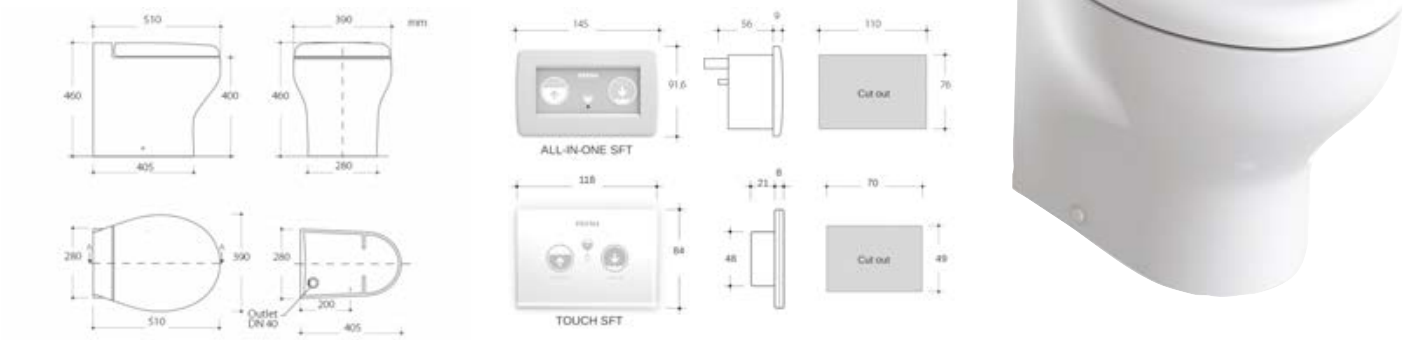
Code	Toilet	Panel	UM	€
1326030	Elegance 2G 12V	All-in-One SFT	PCS	
1326032	Elegance 2G 24V	All-in-One SFT	PCS	
1326034	Elegance 2G 12V	Touch SFT	PCS	
1326036	Elegance 2G 24V	Touch SFT	PCS	



Tecma Silence Plus 2G Toilette

Tecma Silence Plus 2G toilet with stylish design that maximizes comfort within a limited space. Thermosetting seat equipped with soft closing system that avoids damage and noise. Developed to keep water, electrical consumption and noise at minimum. Installation and wiring are easy and quick, no maintenance is needed. It can be operated with two control panels: All-in-One SFT panel: two-button panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection and waste tank monitoring. Touch SFT panel: touch panel with add water/flush switches. Smart Flush technology for low consumption and sound emissions. Complete with water overfill protection with flow programming and waste tank monitoring. Can be set for cruise or dock mode.

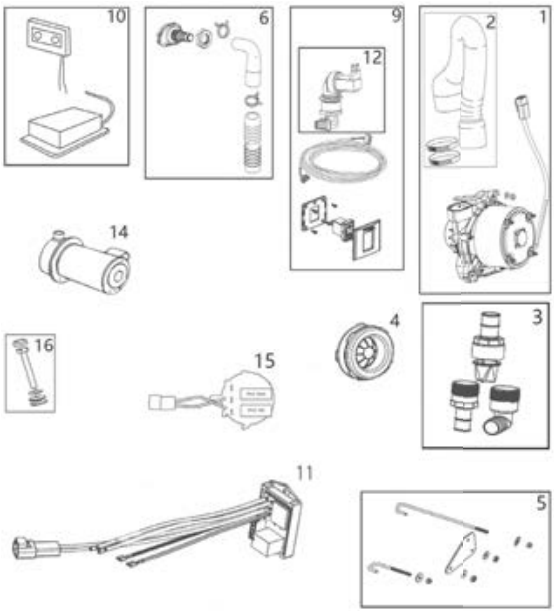
Code	Toilet	Panel	UM	€
1326040	Silence Plus 2G 12V	All-in-One SFT	PCS	
1326042	Silence Plus 2G 24V	All-in-One SFT	PCS	
1326044	Silence Plus 2G 12V	Touch SFT	PCS	
1326046	Silence Plus 2G 24V	Touch SFT	PCS	



Compact Toilettes Accessories and Spare Parts

Tecma Compact series (Nano, Compass and EasyFit) toilettes accessories and spare parts.

Code	Genuine Code	Drawing Ref	Ref	UM	€
1326204	T-PF.P01C	1	12V Macerator Pump with Tube	PCS	
1326205	T-PF.P01D	1	24V Macerator Pump with Tube	PCS	
1326206	T-786	2	Discharge Tube Kit	PCS	
1326224	T-PF.P86	3	Discharge Non-Return Valve	PCS	
1326207	T-PF.PE15	4	Grommet Kit	PCS	
1326240	T-PF.P88	5	Macerator Mounting Bracket Kit	PCS	
1326145	T-PF.P03/B	6	Water Inlet Nozzle	PCS	
1326217	T-PF.P128	9	Eco 12V Control Panel Kit with Solenoid	PCS	
1326218	T-PF.P129	9	Eco 24V Control Panel Kit with Solenoid	PCS	
1326219	T-PF.P11B	10	All-in-One SFT 1 Button Wall Switch	PCS	
1326220	T-PF.P11	10	All-in-One SFT 2 Buttons Wall Switch	PCS	
1326221	T-PF.P11M2	10	All-in-One SFT 2 Buttons Multiframe Wall Switch	PCS	
1326222	T-PF.P11T2	10	Touch SFT Control Panel	PCS	
1326213	ECO12	11	12V Control Unit	PCS	
1326216	ECO24	11	24V Control Unit	PCS	
1326208	T-PF.P14/I	12	12V Solenoid	PCS	
1326209	T-PF.P15/I	12	24V Solenoid	PCS	
1309308	T-PF.P27	14	12V Water Inlet Pump	PCS	
1309309	T-PF.P28	14	24V Water Inlet Pump	PCS	
1326157	T-PF.P07	15	Tank Level Pneumatic Sensor	PCS	
1326158	T-PF.P07/C	15	Tank Level Double Pneumatic Sensor	PCS	
1326242	T-PF.P80	16	Floor Mounting Screws Kit	PCS	





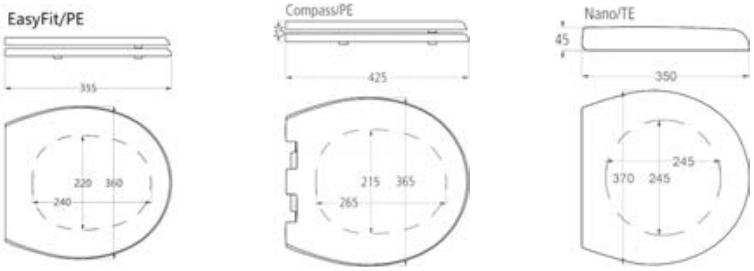
Compact Toilettes Seats and Hinges

Tecma Compact series (Nano, Compass, EasyFit) toilettes seats and hinges.
PE: Polyester classic and robust seat with cover and seat both visible.
TE: Thermosetting modern and light seat with cover hiding the seat.
Soft Closing: hinges with damper system to avoid damage and noise.

Code	Genuine Code	Toilet	Ref	UM	€
1326118	T-236TB	Nano	White TE Seat and Cover	PCS	
1326230	T-630	Nano	TE Seat Hinges	PCK	
1326203	T-781TBFR	Compass	White PE Soft Closing Seat and Cover	PCS	
1326200	T-PF.PE03	Easyfit	White PE Seat and Cover	PCS	



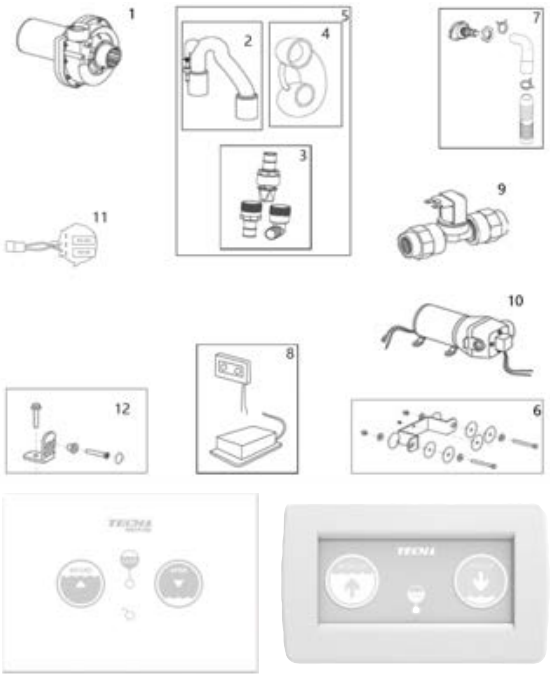




Design & Flexi Toilettes Accessories and Spare Parts

Accessories and spare parts for toilettes series Tecma Design (X-Light, Privilege, Evolution, Breeze) and Flexi (Silence, Elegance).

Code	Genuine Code	Drawing Ref	Ref	UM	€
1326129	T-PF.P01A	1	12V Macerator Pump	PCS	
1326130	T-PF.P01B	1	24V Macerator Pump	PCS	
1326131	T-PF.P109	1	230V Macerator Pump	PCS	
1326151	T-PF.P29/A_2G	2	Discharge Hose	PCS	
1326155	T-PF.P86	3	Non-Return Valve (no 2G)	PCS	
1326153	T-PF.P13/A_2G	4	Syphon Hose	PCS	
1326154	T-PF.P50_2G	5	Complete Rubber Kit	PCS	
1326128	T-PF.P32	6	Flexi Std Macerator Mounting Kit	PCS	
1326127	T-PF.P32/B	6	Flexi Short Macerator Mounting Kit	PCS	
1326126	T-PF.P32/C	6	Breeze Macerator Mounting Kit	PCS	
1326145	T-PF.P03/B	7	White Inlet Water Nozzle	PCS	
1326146	T-PF.P03/P	7	Ivory Inlet Water Nozzle	PCS	
1326148	T-PF.P03B/B	7	White Inlet Water Nozzle with Bidet	PCS	
1326149	T-PF.P03B/P	7	Ivory Inlet Water Nozzle with Bidet	PCS	
1326219	T-PF.P11B	8	1 Button All-in-One SFT Control Panel	PCS	
1326220	T-PF.P11	8	2 Button All-in-One SFT Control Panel	PCS	
1326221	T-PF.P11M2	8	2 Button All-in-One SFT Multiframe Control Panel	PCS	
1326222	T-PF.P11T2	8	Touch SFT Control Panel	PCS	
1326134	T-PF.P14/V	9	12V Invensys Solenoid	PCS	
1326135	T-PF.P15/V	9	24V Invensys Solenoid	PCS	
1326136	T-PF.P12/V	9	230V Invensys Solenoid	PCS	
1309308	T-PF.P27	10	12V Water Inlet Pump	PCS	
1309309	T-PF.P28	10	24V Water Inlet Pump	PCS	
1326157	T-PF.P07	11	Pneumatic Tank Sensor	PCS	
1326158	T-PF.P07/C	11	Double Pneumatic Tank Sensor	PCS	
1326124	T-896	12	Floor Mounting Screws Kit	PCS	





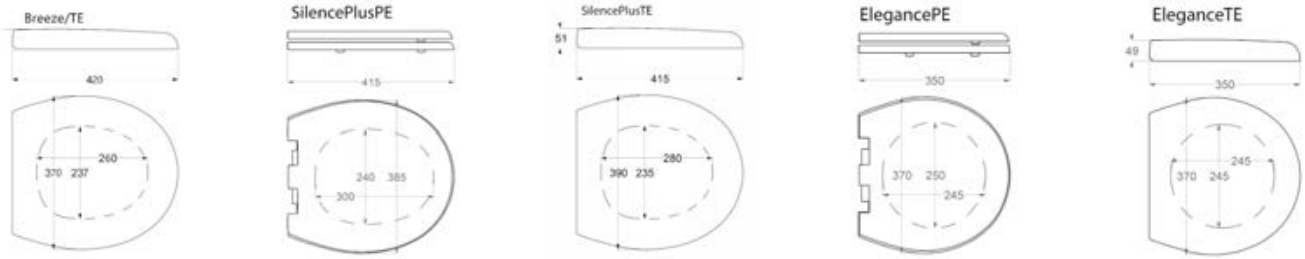
Design & Flexi Toilettes Seats and Hinges

Design (Breeze) and Flexi (Silence, Elegance) toilettes series seats and hinges.
PE: Polyester classic and robust seat with cover and seat both visible.
TE: Thermosetting modern and light seat with cover hiding the seat.
Soft Closing: hinges with damper system to avoid damage and noise.

Code	Genuine Code	For Toilet	Ref	UM	€
1326110	T-278TBFR/CN	Breeze	TE White Soft Closing Seat	PCS	
1326111	T-630/B	Breeze	TE Soft Closing Seat Hinges	PCK	
1326100	T-278	Silence Plus	PE White Seat	PCS	
1326101	T-278C	Silence Plus	PE Ivory Seat	PCS	
1326102	T-278TB	Silence Plus	TE White Seat	PCS	
1326150	T-278FR	Silence Plus	PE White Soft Closing Seat and Cover	PCS	
1326156	T-278TBFR	Silence Plus	TE White Soft Closing Seat	PCS	
1326104	T-596	Silence Plus / Elegance	PE Seat Hinges	PCK	
1326105	T-630	Silence Plus / Elegance	TE Seat Hinges	PCK	
1326172	T-PF.P83	Silence Plus	PE Soft Closing Seat Hinges	PCK	
1326173	T-630/F	Silence Plus / Elegance	TE Soft Closing Seat Hinges	PCK	
1326115	T-236	Elegance	PE White Seat	PCS	
1326116	T-236C	Elegance	PE Ivory Seat	PCS	
1326118	T-236TB	Elegance	TE White Seat	PCS	
1326170	T-236FR	Elegance	PE White Soft Closing Seat	PCS	
1326171	T-236TBFR	Elegance	TE White Soft Closing Seat	PCS	
1326174	T-PF.P84	Elegance	PE Soft Closing Seat Hinges	PCK	







BW 40 Macerator Pump

BW40 Macerator pump to empty waste tanks. Self-primes up to 1.2 m and discharges up to 600 liters in one operation.
Inlet ø 38 mm / outlet ø 25 mm.

Code	V	mm	Lt/min	UM	€
1308012	12	280 x 110	40	PCS	
1308024	24	280 x 110	40	PCS	



Ocean Macerator Pump

Bronze Ocean macerator pump to empty waste tanks. Self-priming up to 5 meters, can discharge up to 600 liters in one operation.
Inlet ø 38 mm / outlet ø 25 mm.

Code	V	mm	Lt/min	UM	€
1309012	12	270 x 130 x 90	47	PCS	
1309024	24	270 x 130 x 90	47	PCS	



Jabsco Macerator Pump

Jabsco macerator pump to empty waste tanks. Self-primes up to 1.2 m and discharges up to 600 liters in one operation.
Inlet ø 38 mm / outlet ø 25 mm.

Code	V	mm	Lt/min	UM	€
1308212	12	281 x 92 x 106	40	PCS	
1308224	24	281 x 92 x 106	40	PCS	



Johnson Macerator Pump

Johnson Macerator pump to empty waste tanks. Self-primes up to 2 m and discharges up to 580 liters in one operation.
Inlet ø 38 mm / outlet ø 25 mm.

Code	V	mm	Lt/min	UM	€
1308202	12	230 x 82 x 108	40	PCS	
1308204	24	230 x 82 x 108	40	PCS	



Johnson Viking 16 Waste Pump

Johnson reinforced Nitrile diaphragm pump, self-priming up to a height of 3m. For waste water or to empty very dirty bilges.

Code	V	Dim mm	Lt/min	ø Ports mm	UM	€
1826032	12	186 x 235 x H118	16	19 - 25	PCS	
1826034	24	186 x 235 x H118	16	19 - 25	PCS	





Johnson Viking 32 Waste Pump

Johnson Viking 32 diaphragm pump, self-priming up to a height of 3 meters. Endowed with non-return valves, no need for filters. Used to transfer grey or even non-macerated waste waters from holding tank to dock station or to the sea. It can be cranked by hand in case of emergency.

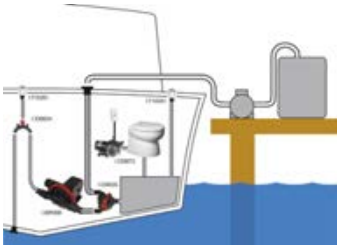
Code	V	Dim mm	Lt/min	ø Ports mm	UM	€
1826036	12	277 x 264 x H192	32	38 (1"1/2)	PCS	
1826038	24	277 x 264 x H192	32	38 (1"1/2)	PCS	



Johnson Viking Vacuum Waste Pump

Robust Johnson Viking Vacuum diaphragm pump, self-priming up to a height of 5 meters. Endowed with double non-return valves, no need for filters. Suitable for vacuum WC systems. Used also to transfer grey or even non-macerated waste waters from holding tank to dock station or to the sea. It can be cranked by hand in case of emergency.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1309300	24	38 (1"1/2)	340 x 271 x H192	12	PCS	
1309302	24	38 (1"1/2)	340 x 271 x H192	24	PCS	

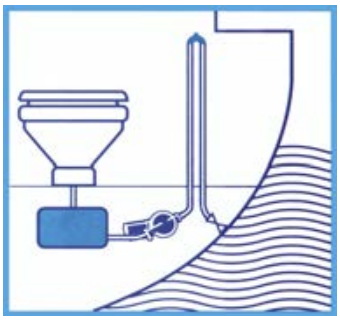




Jabsco Waste 19 Pump

Robust Jabsco diaphragm pump, self-priming up to a height of 3m. For emptying grey or black water holding tanks, even with non-macerated waste. Quiet running, compact design and flexible installation with multi-positional head.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1825742	19	38 (1"1/2)	155 x 277 x H111	12	PCS	
1825744	19	38 (1"1/2)	155 x 277 x H111	24	PCS	





Ocean Waste 32 Pump

Up to a 3m height self-priming Ocean diaphragm pump with double non-return valve. For emptying grey or black water holding tanks, can run dry, no filter required. Quiet running, compact design and flexible installation with multi-positional head.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826018	32	38 (1"1/2)	151 x 140 x H105	12	PCS	
1826020	32	38 (1"1/2)	151 x 140 x H105	24	PCS	



Johnson Flush Charging Pump

Johnson self-priming automatic flushing water charging pump for Vacuum type toilets.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1309308	11	16 (3/8")	200 x 197 x H114	12	PCS	
1309309	11	16 (3/8")	200 x 197 x H114	24	PCS	



Ocean Flush Charging Pump

Ocean silent self-priming automatic flushing water charging pump for Vacuum type toilets.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1309332	12	19 (3/4")	174 x 130 x H98	12	PCS	
1309334	12	19 (3/4")	174 x 130 x H98	24	PCS	



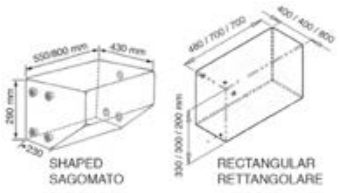


Ocean Sewage Container

Polyethylene rectangular or shaped sewage and waste tanks. Complete with inspection hatch with cap and dead female threaded ports for 4 x 1/2" and 4 x 1"1/4 fittings.

Code	Ref	Lt	L mm	W mm	H mm	Accessories	UM	€
1322647	Rectangular	50	480	400	330		PCS	
1322678	Rectangular	72	700	400	300		PCS	
1322699	Rectangular	112	700	800	200		PCS	
1322650	Shaped	47	430	550	290		PCS	
1322675	Shaped	75	430	800	290		PCS	
1322510						1/2" Fitting	PCS	
1322511						1"1/4 Fitting	PCS	







Ocean System Sewage Container

Sewage and waste tanks complete with discharging system with macerator pump, Y valve, anti-odor filter and gauge panel with probe.

Code	Ref	Lt	L mm	W mm	H mm	V	UM	€
1322653	Rectangular	47	480	400	330	12	PCS	
1322657	Rectangular	72	700	400	300	12	PCS	
1322662	Rectangular	112	700	800	200	12	PCS	
1322655	Shaped	45	430	550	290	12	PCS	
1322658	Shaped	75	430	800	290	12	PCS	
1322661	Shaped	98	430	1050	290	12	PCS	
1322680	Rectangular	47	480	400	330	24	PCS	
1322681	Rectangular	72	700	400	300	24	PCS	
1322682	Rectangular	112	700	800	200	24	PCS	
1322685	Shaped	45	430	550	290	24	PCS	
1322686	Shaped	75	430	800	290	24	PCS	
1322687	Shaped	98	430	1050	290	24	PCS	





Waste Water Level Panel

12/24V waste water level indicator. Universal VDO 5 holes flange with H13 cm probe.

Code	UM	€
1322120	PCS	



Inline WC Filter Vent

Active carbon toilet filter vent for waste tanks. Traps and filters smelly odors.

Code	Fittings ø mm	L mm	UM	€
1321302	16/19	200	PCS	
1321303	20/25	200	PCS	



New-Line Sewage Container

Flat or Standard high-density Polyethylene waste tanks with hatch and inlet/outlet hose fittings. Adaptable to all macerators and waste pumps. To be completed with accessories sold separately. H mm: height of the tank + height of fittings.

Code	Ref	Lt	L mm	W mm	H mm	UM	€
1322535	Flat	35	550	390	200 + 80	PCS	
1322548	Flat	48	750	390	200 + 80	PCS	
1322561	Flat	61	950	390	200 + 80	PCS	
1322553	Standard	53	550	390	290 + 80	PCS	
1322573	Standard	73	750	390	290 + 80	PCS	
1322593	Standard	93	950	390	290 + 80	PCS	



Jabsco System Sewage Container

Flat or Standard sewage/waste Jabsco tank system. Complete with discharging system with 12V self-priming Jabsco pump, gauge tubular sender, light indicator, anti-odor filter and vent loop. H mm: height of the tank + height of pump with fittings. Note: For 24V circuits please specify.

Code	Ref	Lt	L mm	W mm	H mm	UM	€
1322601	Flat	35	550	390	200 + 90	PCS	
1322603	Flat	48	750	390	200 + 90	PCS	
1322606	Flat	61	950	390	200 + 90	PCS	
1322604	Standard	53	550	390	290 + 90	PCS	
1322609	Standard	73	750	390	290 + 90	PCS	
1322611	Standard	93	950	390	290 + 90	PCS	



Sewage Container Connectors Kit

Waste tanks Plastic connections kit made of:
2 Male/female 90° 1"1/2 connections
2 Straight female/pipe-to-hose 38/50/60 mm adaptable 1"1/2 connections
2 Male and female tank caps
1 Male/female 3/8" elbow
1 Male 3/8" pipe to hose

Code	UM	€
1322522	PCK	



Sewage Container Connectors Kit B

Waste tanks Plastic connections kit made of:
2 Male/pipe-to-hose 90° 1"1/2 connections
2 Female/pipe-to-hose straight 1"1/2 connections
2 Male and female tank caps
1 Male/female 3/8" elbow
1 Male 3/8" pipe-to-hose

Code	UM	€
1322523	PCK	



Plastic Check Valve

Nylon check valve. Flange dimensions 50 x 45 mm, total length 115 mm.

Code	For Hose ø mm	UM	€
1423322	25-38 (1-1"1/2)	PCS	



Johnson Check Valve

Johnson Plastic check valve. It maintains priming in suction pipes. In line mount, maintenance and cleaning without using any tools.

Code	For Hose ø mm	UM	€
1426050	25/38 (1" - 1" 1/2)	PCS	
1426051	19/32 (3/4" - 1" 1/4)	PCS	



Vented Loop

Vented loop for toilet mounting below the waterline.

Code	For Hose ø mm	UM	€
1320034	19 (3/4")	PCS	
1320110	25 (1")	PCS	
1320115	38 (1 1/2")	PCS	



Johnson Vented Loop

The vented loop is available in 3 different sizes. With its inverted U-shape with a vent at the top it allows the air to escape. Vented loops are to prevent back siphoning and are found in toilet discharge lines or in systems which are mounted below the waterline.

Code	For Hose ø mm	UM	€
1320105	19 (3/4")	PCS	
1320106	25 (1")	PCS	
1320107	38 (1"1/2)	PCS	



"Y" Type Drain Valve

3-way diverter valve with remote cable control option. Allows pumping toilet waste over board or into waste tank.

Code	Out ø mm	In ø mm	UM	€
1320033	2 x 38	1 x 38	PCS	



"J" Type Drain Valve

3-Way diverter valve with remote cable control option. Allows pumping toilet waste over board or into waste tank.

Code	Out ø mm	In ø mm	UM	€
1320035	2 x 38	1 x 38/25	PCS	



Toilet Hoses and Valves Kit

Manual and electric toilet hoses and valves installation kit. Includes hull drains, inlet/outlet valves and 2 m Sanitation hose.

Code	Inlet ø mm	Outlet ø mm	UM	€
1322025	20	25	PCK	
1322038	20	38	PCK	



Uno Folding Faucet
Swiveling and foldable spout faucet.

Code	H mm	Base mm	UM	€
1510004	180	96	PCS	




Uno Folding High Faucet
Swiveling and foldable spout faucet.

Code	H mm	Base mm	UM	€
1510007	180	96	PCS	

New




2Extreme Mixer Faucet
Mixer faucet with swiveling and foldable spout.

Code	H mm	Base mm	UM	€
1510012	180	158	PCS	



- MIXER FAUCETS -

Low Folding Mixer Faucet
Swiveling and foldable spout mixer faucet for sinks.

Code	H mm	Base mm	UM	€
1511011	180	120	PCS	




Classic Lever Mixer Faucet
Swiveling spout sink mixer faucet.

Code	H mm	L mm	UM	€
1511008	311	190	PCS	





New

Uno Classic Faucet
Folding spout faucet. Surface mount.

Code	Ref	UM	€
1510000	L	PCS	
1510001	R	PCS	




Classic Basin Faucet
Compact faucet with reduced dimensions ideal for narrow spaces.

Code	UM	€
1510010	PCS	

New



Classic Duo Mixer Faucet
Mixer faucet with swiveling spout.

Code	H mm	L mm	UM	€
1510002	240	160	PCS	





Stainless Steel Folding Mixer Faucet
Stainlees Steel swiveling and foldable spout mixer faucet for sinks.

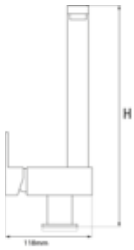
Code	H mm	Base mm	UM	€
1511005	350	120	PCS	

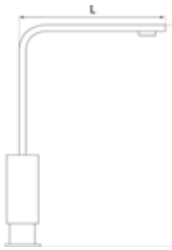
New




Yacht Line Faucet
Elegant and refined design swiveling spout sink mixer faucet.

Code	H mm	L mm	UM	€
1511006	310	210	PCS	







New

Classic Short Mixer Faucet
Swiveling spout sink compact mixer faucet.

Code	H mm	L mm	UM	€
1511000	106	185	PCS	



Classic Long Mixer Faucet
Swiveling spout sink mixer faucet.

Code	H mm	L mm	UM	€
1511001	155	250	PCS	



Shower Single Spout Mixer Faucet
Sink mixer faucet with shower head. 1.6 m flexible hose.

Code	Ref	H mm	L mm	UM	€
1513055	Shower Mixer	170	250	PCS	
1513115	Spare Shower			PCS	



Shut Off Standard Mixer Faucet
Swiveling spout sink mixer faucet with pullout shut-off shower head. 1.6 m flexible hose.

Cod.	Ref	H mm	L mm	UM	€
1513022	Shower Mixer	141	180	PCS	
1513109	Spare Shower			PCS	



Shut Off Marine Mixer Faucet
Swiveling spout sink mixer faucet with pullout shut-off shower head. 1.6 m flexible hose.

Code	Ref	H mm	L mm	UM	€
1513020	Shower Mixer	152	131	PCS	
1513109	Spare Shower			PCS	



Uno Piano Shower Mixer Faucet
Lever mixer with shower head flexible hose connection.

Code	H mm	L mm	UM	€
1511105	109	115	PCS	



Uno Piano Mixer Faucet
Lever mixer for shower heads and faucets. 3/8 male threaded connections.

Code	H mm	UM	€
1511103	74	PCS	



Uno Wand Mixer Faucet
Wall mount water mixer for shower heads.

Code	H mm	UM	€
1511104	32	PCS	



MT-R Water Mixer Box
Water mixer recessed round box. UV resistant sturdy shockproof Plastic body. Universal vertical or horizontal mount. Recessed hole ø 70 mm - Outside diameter 98 mm - Depth 66 mm. To be completed with 1511112 mixer faucet.

Code	Ref	Accessories	UM	€
1511111	MT-R Box		PCS	
1511112		T Mixer	PCS	



Mixer T Mixer Faucet
Compact mixer with T control lever and 3/8" shower head flexible connections.

Code	L mm	ø mm	UM	€
1511112	80	32	PCS	



Switch Standard Shower Head
1 Spray standard shower head.

Code	UM	€
1513100	PCS	



Switch Spray Shower Head
Chromed ABS Spray shower head.

Code	UM	€
1513109	PCS	



Knob Compact Shower Head
1 Spray shower head.

Code	UM	€
1513105	PCS	



Knob Elegant Shower Head
1 Spray shower head.

Code	UM	€
1513106	PCS	



Hi-Q Chrome Shower Head
High quality 1 spray shower head. Chromed Brass body.

Code	UM	€
1513110	PCS	



Zebra Chrome Shower Head
High quality 1 spray shower head. Chromed Brass body.

Code	UM	€
1513111	PCS	



Duo Switch Standard Shower Head
2 Spray shower head.

Code	UM	€
1513103	PCS	



Switch Bath Shower Head
1 Spray shower head with embed mount base.

Code	UM	€
1513200	PCS	



Sprayer Mixer Shower Head
Chromed ABS Sprayer Mixer shower head for mixer.

Code	UM	€
1513115	PCS	



Chromelux Shower Kit
Shower kit with shower head (1513109), flexible chromed hose (1,5 meters) and mount.

Code	UM	€
1513150	PCS	

New



Shower Head Flexibles
Flexible hoses for shower heads.

Code	Ref	L m	Connection	UM	€
1513216	White PVC	1.6	3/8"	PCS	
1513220	White PVC	2	3/8"	PCS	
1513226	White PVC	2.5	3/8"	PCS	
1513225	White PVC	2.5	1/2"	PCS	
1513241	White PVC	4	3/8"	PCS	
1513240	White PVC	4	1/2"	PCS	
1513256	Chromed	1.6	1/2"	PCS	
1513260	Chromed	2	1/2"	PCS	



Bath Shower Head Flexibles
Bath shower flexible.

Code	Ref	L m	UM	€
1513415	White PVC	1.5	PCS	
1513418	White PVC	2	PCS	
1513615	Chromed	1.5	PCS	
1513618	Chromed	2	PCS	



Uni-R Shower Box

Recessed shower head round box/container made of UV resistant sturdy shockproof Plastic. Universal vertical or horizontal mounting. Recessed hole ø 70 mm - Outside ø 98 mm - Depth 71 mm. To be completed with shower head and flexible.

Code	Ref	Accessories	UM	€
1513602	Uni-R Shower Box		PCS	
1513100		Switch Standard Shower (A)	PCS	
1513105		Knob Compact Shower (B)	PCS	
1513225		2,5 m Shower Flexible	PCS	
1513240		4,0 m Shower Flexible	PCS	



Uni-S Shower Box

Recessed shower head square box/container made of UV resistant sturdy shockproof Plastic. Universal vertical or horizontal mounting. Recessed hole 78 x 68 mm - Outside 97 x 87 mm - Depth 77 mm. To be completed with shower head and flexible.

Code	Ref	Accessories	UM	€
1513604	Uni-S Shower Box		PCS	
1513100		Switch Standard Shower (A)	PCS	
1513103		Double Switch Shower (B)	PCS	
1513105		Knob Compact Shower (C)	PCS	
1513225		2,5 m Shower Flexible	PCS	
1513240		4,0 m Shower Flexible	PCS	



Elegant Shower Box

Recessed shower head round box/container made of UV resistant sturdy shockproof Plastic. Universal vertical or horizontal mounting. Recessed hole ø 70 mm - Outside ø 97 mm - Depth 65 mm. To be completed with shower head and flexible.

Code	Ref	Accessories	UM	€
1513603	Elegant Shower Box		PCS	
1513106		Knob Elegant Shower	PCS	
1513225		2,5 m Shower Flexible	PCS	
1513240		4,0 m Shower Flexible	PCS	



Soft Cap-R Shower Box

Plastic recessed shower head round box/container with soft cap. Recessed hole ø 57 mm - Outside ø 77 mm - Depth 65 mm. To be completed with shower head and flexible.

Code	Ref	Accessories	UM	€
1513600	Soft Cap-R Shower Box		PCS	
1513105		Knob Compact Shower	PCS	
1513225		2,5 m Shower Flexible	PCS	
1513240		4,0 m Shower Flexible	PCS	



SM Oval Shower Mixer Box

Recessed shower head and hot/cold water mixer oval box/container made of UV resistant sturdy shockproof Plastic. Universal vertical or horizontal mounting. Recessed hole 70 x 115 mm - Outside 98 x 143 mm - Depth 73 mm. To be completed with 1511112 mixer faucet, shower head and flexible.

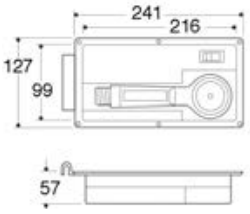
Code	Ref	Accessories	UM	€
1513610	Shower Mixer SM-O Box		PCS	
1511112		T Mixer	PCS	
1513100		Switch Standard Shower (A)	PCS	
1513105		Knob Compact Shower (C)	PCS	
1513226		2,5 m Shower Flexible	PCS	
1513241		4,0 m Shower Flexible	PCS	



Attwood Shower Kit

Flush mount shower kit with cool and warm water mixers and 185 cm flexible hose. Antishock Plastic UV ray resistant cover and casing. Vertical or horizontal flush mount.

Code	Dim mm	Recess mm	UM	€
1513652	241 x 127	57	PCS	





- QUICK WATER INLET AND OUTLET COUPLINGS -

Water Quick Coupling Box

Recessed quick coupling inlet/outlet water box. Water inlet: endowed with 3 Bar 3/4" threaded pressure reducer to avoid pipes damaging when connecting boat water circuit to the dock water circuit. Water outlet: with garden type quick coupling to wash the deck and 3/4" elbow fitting to be connected to the boat water circuit.

Code	Ref	External ø mm	Recess Dim mm	UM	€
1450005	Water Inlet	98	ø 68 x H70	PCS	
1450006	Water Outlet	98	ø 68 x H70	PCS	



Shower Flexible Quick Coupling

Recessed round box/container with 3/8" quick coupling for shower flexible. Allows you to quickly attach and detach the shower head from the outlet.

Code	External ø mm	Recess Dim mm	UM	€
1450003	97	ø 70 x H40	PCS	





Shower Flexibles Quick Connection

Quick outlet connector that allows to quickly attach and detach the shower head. Endowed with water flow interruption system which activates when the shower head is detached.

Code	Thread	UM	€
1450004	3/8"	PCS	



Jabsco Quick Release Deck Connector

Jabsco quick realease connector with water inlet. Allows to quickly connect and disconnect the washdown hose even under full pressure. Connections: under deck 1/2" thread, on deck 3/4" thread.

Code	External ø mm	Recess Dim mm	UM	€
1450008	73	ø 37 x H93	PCS	



Deck Wash Quick Connect Fitting

- Flush Mount
- Connects and disconnects under full pressure
- Positive lock bayonet connector
- Double viton O-ring seals
- Large flow capacity
- 316 Stainless Steel
- Nylon 66 connections

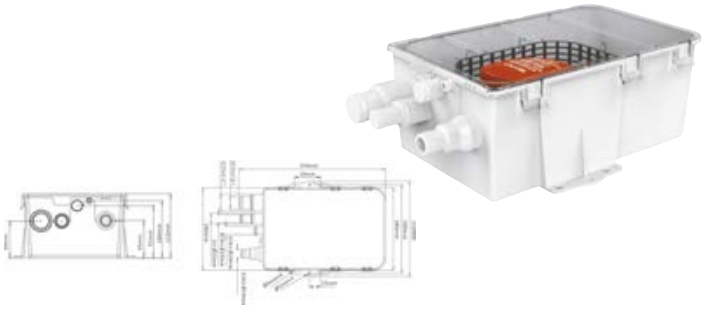
Code	SPX code	UM	€
1825950	32-61121GAS	PCS	



SeaFlo Grey Water Drain System

SeaFlo grey water and shower drain system complete with automatic drain pump, removable mesh filter, snap lock cover and check valve on 3/4"(20 mm) drain outlet.
Three aspiration inlets:
3/4" (20 mm)
3/4"-1" (20-25 mm)
1 1/8"-1 1/2" (30-38 mm).

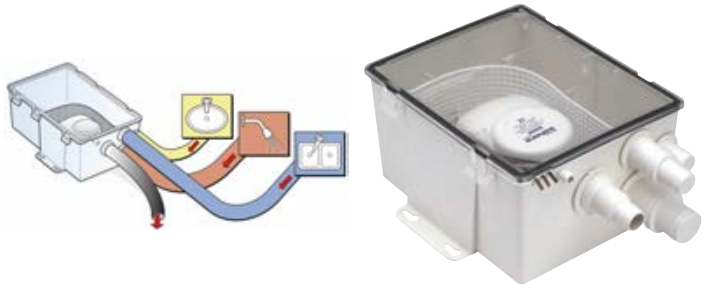
Code	Ref	Dim mm	V	UM	€
1514007	750GPH - 47 Lt/min	334 x 215 x H112	12	PCS	
1514008	750GPH - 47 Lt/min	334 x 215 x H112	24	PCS	



Attwood Grey Water Drain System

Attwood grey water and shower drain system complete with automatic drain pump, watertight sealed cover, air vent and 3/4"(20 mm) drain outlet.
Three aspiration inlets:
3/4"(20 mm)
3/4" - 1" (20 - 25 mm)
1 1/8" - 1 1/2" (30 - 38 mm)

Code	Ref	Dim mm	V	UM	€
1514015	500GPH - 32 Lt/min	267 x 206 x H114	12	PCS	
1514017	750GPH - 47 Lt/min	330 x 190 x H114	12	PCS	
1514018	750GPH - 47 Lt/min	330 x 190 x H114	24	PCS	



Rule Grey Water Drain System

Rule Shower Drain System complete with automatic pump and 3/4"(20 mm) drain outlet.
Three aspiration inlets:
3/4"- 1"(20 - 25 mm)
1"1/8 - 1"1/2 (30 - 38 mm)

Code	Ref	Dim mm	V	UM	€
1514002	800GPH - 50 Lt/min	290 x 230 x H130	12	PCS	
1514004	800GPH - 50 Lt/min	290 x 230 x H130	24	PCS	



Johnson Grey Water Drain System

Johnson grey water and shower drain system complete with automatic drain pump and watertight sealed cover. 3/4" (20 mm) drain outlet.
3 aspiration inlets:
3/4" (20 mm)
3/4" (20 mm) adjustable in 1"(25 mm)
1 1/8" (30 mm) adjustable in 1 1/2"(38 mm).

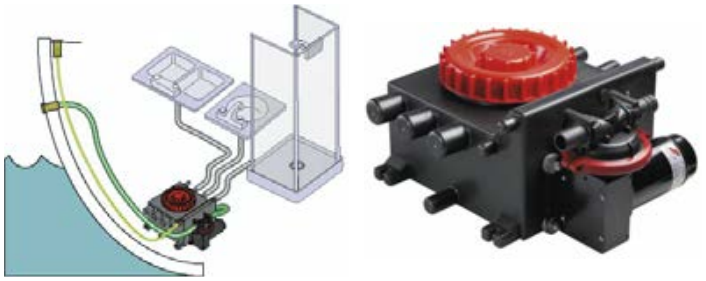
Code	Ref	Dim mm	V	UM	€
1514001	972GPH - 61 Lt/min	290 x 210 x H140	12	PCS	
1514003	972GPH - 61 Lt/min	290 x 210 x H140	24	PCS	



Johnson Grey Water Collector Tank

Showers and sinks grey water collector tank. Complete with automatic water presence sensor. The tank is prepared for Johnson Viking Power 16 pump (cod.1826032/34) installation, but any 12V/24V up to 20A pump can be installed. Inlet ø 19/25/38 mm / Outlet 19/25 mm.

Code	Dim mm	V	UM	€
1514005	350 x 280 x H180	12/24	PCS	



Fresh Water Plastic Tanks

Fresh water Polyethylene tanks with filler cap and outlet pipe.

Code	Lt	H cm	W cm	L cm	Accessories	UM	€
1530045	45	30	35	50		PCS	
1530056	60	30	35	65		PCS	
1530070	75	30	35	80		PCS	
1530095	100	30	35	105		PCS	
1530835					Inlet Fitting ø 35/50 mm	PCS	
1530935					Inlet Fitting 90° ø 35 mm	PCS	
1530950					Inlet Fitting 90° ø 50 mm	PCS	





Fresh Water Flat Plastic Tanks

Fresh water Polyethylene flat tanks with filler cap and outlet pipe.

Code	Lt	H cm	W cm	L cm	Accessories	UM	€
1530032	32	22	35	50		PCS	
1530042	42	22	35	65		PCS	
1530052	52	22	35	80		PCS	
1530075	75	22	35	105		PCS	
1530835					Inlet Fitting ø 35/50 mm	PCS	
1530935					Inlet Fitting 90° ø 35 mm	PCS	
1530950					Inlet Fitting 90° ø 50 mm	PCS	





Fresh Water Large Capacity Central Tanks

Fresh and grey water Polyethylene tanks with hatch and inlet/outlet fittings.

Code	Lt	A mm	B mm	C mm	D mm	UM	€
1530110	190	1230	570	290	330	PCS	
1530111	420	1530	790	330	450	PCS	



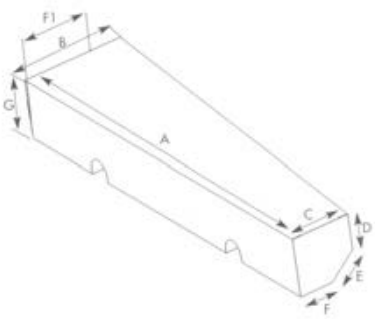




Fresh Water Large Capacity Side Tanks

Fresh and grey water Polyethylene tanks with hatch and inlet/outlet fittings.

Code	Ref	A mm	B mm	C mm	D mm	E mm	F mm	F1 mm	G mm	UM	€
1530112	160 Lt-R	1430	477	327	199	186	188	328	325	PCS	
1530114	160 Lt-L	1430	477	327	199	186	188	328	325	PCS	
1530113	280 Lt-L	2220	560	327	199	186	188	420	325	PCS	







Fresh Water Green Line Tanks

Fresh water Green Line Polyethylene tanks with hatch. Suitable for any automatic water pump in use. To be completed with fittings sold separately.

Code	Ref	Lt	H cm	W cm	L cm	Fittings	UM	€
1531132	Flat	32	20	39	45		PCS	
1531142	Standard	47	29	39	45		PCS	
1531139	Flat	39	20	39	55		PCS	
1531157	Standard	57	29	39	55		PCS	
1531145	Flat	45	20	39	65		PCS	
1531167	Standard	67	29	39	65		PCS	
1531152	Flat	52	20	39	75		PCS	
1531177	Standard	77	29	39	75		PCS	
1531160	Flat	60	20	39	85		PCS	
1531187	Standard	87	29	39	85		PCS	
1531165	Flat	65	20	39	95		PCS	
1531197	Standard	97	29	39	95		PCS	
1531171	Flat	71	20	39	105		PCS	
1531199	Standard	107	29	39	105		PCS	
1531212						1"1/2 x 38 mm Straight Pipe Fitting + Locknut	PCS	
1531213						1"1/2 x 38 mm Angled Pipe Fitting + Locknut	PCS	
1531810						3/8" x 10/12 mm Pipe to hose + Locknut	PCS	
1531816						3/8" x 16/19 mm Pipe to hose + Locknut	PCS	
1531912						3/8" x 12 mm Angled Pipe to hose + Locknut	PCS	



Fresh Water Green Line Tank Pump Kit

Fresh water Green Line Polyethylene tanks with recessed automatic water pump slot. Complete with hatch, to be completed with inlet/outlet fittings and automatic water pump.

Code	Ref	Lt	H cm	W cm	L cm	Accessories	UM	€
1531239	Flat	39	20+8	39	55		PCS	
1531257	Standard	57	29+8	39	55		PCS	
1531245	Flat	45	20+8	39	65		PCS	
1531267	Standard	67	29+8	39	65		PCS	
1531252	Flat	52	20+8	39	75		PCS	
1531277	Standard	77	29+8	39	75		PCS	
1531260	Flat	60	20+8	39	85		PCS	
1531287	Standard	87	29+8	39	85		PCS	
1531265	Flat	65	20+8	39	95		PCS	
1531297	Standard	97	29+8	39	95		PCS	
1531271	Flat	71	20+8	39	105		PCS	
1531299	Standard	107	29+8	39	105		PCS	
1599999						Fittings Kit	PCK	



- TANKS SPARES AND ACCESSORIES -

Inlet Fittings

Inlet/outlet Nylon fittings for fresh water tanks.

Code	Ref	UM	€
1531212	1"1/2 x 38 mm Straight Pipe Fitting	PCS	
1531213	1"1/2 x 38 mm Angled Pipe Fitting	PCS	
1531810	3/8" x 10/12 mm Pipe to Hose	PCS	
1531816	3/8" x 16/19 mm Pipe to Hose	PCS	
1531912	3/8" x 12 mm Angled Pipe to Hose	PCS	



Outlet Fittings

Outlet fittings and valve for fresh water tanks.

Code	Ref	Thread	UM	€
1531605	Water Outlet	1/2"	PCS	
1531603	Water Outlet	3/4"	PCS	
1423302	Valve	1/2"	PCS	
1423303	Valve	3/4"	PCS	
1531611	Pipe to Hose	1/2" x 12 mm	PCS	
1531612	Pipe to Hose	3/4" x 12 mm	PCS	



Hatch

Fresh water tank hatch with cap and dip tube.

Code	Ref	Accessories	UM	€
1531600	Hatch		PCS	
1531601		1"1/2 x 38 mm Swivelling Inlet Fitting	PCS	
1531602		1"1/2 40/50/60 mm Inlet Fitting	PCS	



Hatch Inlet Universal Fitting Kit

Universal Plastic filler kit for water tanks made of:
1 female 1"1/2 straight filler with 35/50/60 mm pipe-to-hose;
1 male/female 90° 1"1/2 filler;
2 rubber sealing gaskets.
It can be mounted on 1531600 hatch or on any 1"1/2 threaded base.

Code	UM	€
1531602	PCS	



- FLEXIBLE WATER TANKS -

Fresh Water Flexible Rectangular Tanks

Reinforced rubber fabric flexible rectangular tanks. Complete with hatch and swiveling fittings. Inlet fitting ø 40/50/60 mm. Outlet fitting ø 12 mm.

Code	Lt	W cm	L cm	UM	€
1522406	60	73	73	PCS	
1522407	75	73	80	PCS	
1522410	100	73	88	PCS	
1522412	120	73	103	PCS	
1522415	150	73	130	PCS	



Fresh Water Flexible Triangular Tanks

Reinforced rubber fabric flexible triangular tanks. Complete with hatch and swiveling fittings. Inlet fitting ø 40/50/60 mm. Outlet fitting ø 12 mm.

Code	Lt	W cm	L cm	UM	€
1523405	55	82	83	PCS	
1523410	100	100	100	PCS	



Grey Water Flexible Tanks

Rubber covered fabric grey water flexible tanks.
Complete with 22,5 mm D threaded cap with non-return valve.

Code	Lt	W cm	L cm	UM	€
1521006	60	74	68	PCS	
1521009	90	74	95	PCS	



Solar Shower

Solar shower bag to obtain hot water with simple sun exposure. Capacity 20 Lt.

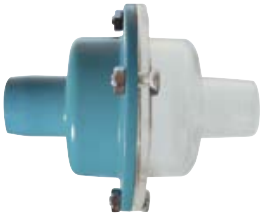
Code	UM	€
1513142	PCS	



In-Line Water Filter

In-line filter for sanitary water. It doesn't make water drinkable, it just retains the impurities.

Code	H mm	ø mm	Hose ø mm	UM	€
4132001	60	80	19 (3/4")	PCS	



Pipe Water Filter

Stainless Steel strainer filter for sanitary water. It doesn't make water drinkable, it just retains the impurities. Inlet/outlet pipe-to-hose ports.

Code	H mm	ø mm	Hose ø mm	UM	€
4132012	90	60	12,5 (1/2")	PCS	
4132013	90	60	19 (3/4")	PCS	



File Water Filter

Stainless Steel strainer filter for sanitary water. It doesn't make water drinkable, it just retains the impurities. Inlet/outlet threaded ports.

Code	H mm	ø mm	Ports ø mm	UM	€
4132010	90	60	12,5 (1/2" Threaded)	PCS	



Johnson Water Filters

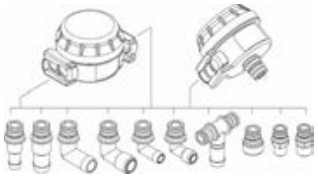
Johnson protection filters for boat sanitary water systems. They can be used as in-line filters or be mounted on water pumps with the KlickTite connectors.

Code	H mm	ø mm	Hose	Klick Fitting	UM	€
4132002	60	80	1 x Klick - 1 x 3/4"		PCS	
4132004	60	80	2 x Klick		PCS	
4132080				2 x 1/2"Hose - 3/8"BSP	PR	
4132081				2 x 3/4"Hose - 1/2"BSP	PR	
4132082				2 x 90° 3/4"Hose	PR	
4132083				2 x 90° 1/2"BSP	PR	
4132084				2 x 90° 1/2"Hose	PR	
4132085				2 x 90° 3/8"BSP	PR	
4132086				2 x Garden Hose Adapter	PR	
4132087				2 x 3/8"BSP	PR	
4132088				2 x 1/2"BSP	PR	
4132089				1 x T Fitting 3/4"Barb	PCS	









- POLLUTION-FREE FILTERS -

WC Filter Vent

Active carbon toilet filter vent for waste tanks. Traps and filters smelly odors.

Code	Fittings ø mm	Spare Parts	UM	€
1321304	19/25		PCS	
1321305		Active Carbon Cartridge	PCS	





Vetus Anti Odor Waste Filter

Anti-odor filter for waste tank ventilation.

Code	H mm	ø mm	Ports ø mm	Spare Parts	UM	€
4132561	110	110	16 (5/8")		PCS	
4132565				Filter Grid	PCS	



Seawater SeaStrainer Strainer

Polycarbonate body seawater strainer for pumps and engine cooling.
4132213 with ports 1/2" / 5/8" / 3/4"
4132226 with ports 1" / 1"1/4 / 1"1/2

Code	H mm	ø mm	Ports ø mm	UM	€
4132213	151	108	13/16/19	PCS	
4132226	191	148	25/30/38	PCS	




Seawater SeaFilter Strainer

Polycarbonate body seawater strainer for pumps and engine cooling.

Code	H mm	ø mm	Ports ø mm	UM	€
4132212	115	125	12,5 (1/2")	PCS	
4132216	115	125	16 (5/8")	PCS	
4132219	115	125	19 (3/4")	PCS	
4132225	165	165	25 (1")	PCS	
4132231	165	165	31 (1" 1/4)	PCS	
4132238	165	165	38 (1" 1/2)	PCS	




Vetus FTR140 Seawater Strainer

Polypropylene body seawater strainer for pumps and engine cooling.

Code	H mm	ø mm	Ports ø mm	UM	€
4132112	111	107	12,5 (1/2")	PCS	
4132116	111	107	16 (5/8")	PCS	
4132119	111	107	19 (3/4")	PCS	



Vetus FTR330 Seawater Strainer

Polypropylene body seawater strainer for pumps and engine cooling.

Code	H mm	ø mm	Ports ø mm	UM	€
4132125	162	148	25 (1")	PCS	
4132131	162	148	31 (1" 1/4)	PCS	
4132138	162	148	38 (1" 1/2)	PCS	



Vetus FTR1320 Seawater Strainer

Polypropylene body seawater Vetus FTR1320 strainer with adjustable Stainless Steel mounting brackets. For pumps and engine cooling.

Code	H mm	ø mm	Ports ø mm	Max Capacity Lt/min	UM	€
4132141	297	172	38 (1"1/2)	205	PCS	
4132142	297	172	50 (2")	365	PCS	
4132143	297	172	63 (2"1/2)	570	PCS	



RGS Seawater Strainer

Brass and Stainless Steel R.I.Na. approved seawater strainer.
For small capacity pumps and engine cooling.

Code	H mm	ø mm	Ports ø	Spare Parts	UM	€
4131500	100	95	3/8"		PCS	
4131501	100	95	1/2"		PCS	
4131502	100	95	3/4"		PCS	
4131700				O-Ring Glass	PCS	





RGM Seawater Strainer

Brass and Stainless Steel R.I.Na. approved seawater strainer.
For medium capacity pumps and engine cooling.

Code	H mm	ø mm	Ports ø	Spare	UM	€
4131640	140	150	3/4"		PCS	
4131641	140	150	1"		PCS	
4131642	200	180	1"1/4		PCS	
4131643	200	180	1"1/2		PCS	
4131740				4131640 Filter Grid	PCS	
4131741				4131641 Filter Grid	PCS	
4131742				4131642 / 43 Filter Grid	PCS	
4131710				4131640/41 Glass	PCS	
4131711				4131642 Glass	PCS	
4131712				4131643 Glass	PCS	
4131750				4131640/41 O-Ring	PCS	
4131751				4131642/43 O-Ring	PCS	



RGL Seawater Strainer

Brass and Stainless Steel R.I.Na. approved seawater strainer.
For large capacity pumps and engine cooling.

Code	H mm	ø mm	Ports ø	Spare	UM	€
4131618	151	169	1"		PCS	
4131619	176	184	1"1/4		PCS	
4131620	193	202	1"1/2		PCS	
4131718				4131618 Filter Grid	PCS	
4131719				4131619 Filter Grid	PCS	
4131720				4131620 Filter Grid	PCS	
4131710				4131618 Glass	PCS	
4131711				4131619 Glass	PCS	
4131712				4131620 Glass	PCS	
4131750				4131618 O-Ring	PCS	
4131752				4131619 O-Ring	PCS	
4131751				4131620 O-Ring	PCS	



RGXL Seawater Strainer

Brass and Stainless Steel R.I.Na. approved seawater strainer.
For large capacity pumps and engine cooling.

Code	H mm	ø mm	Ports ø	Spare	UM	€
4131621	216	242	2"		PCS	
4131622	284	260	2"1/2		PCS	
4131623	292	310	3"		PCS	
4131721				4131621 Filter Grid	PCS	
4131722				4131622 Filter Grid	PCS	
4131723				4131623 Filter Grid	PCS	
4131713				4131621/22 Glass	PCS	
4131714				4131623 Glass	PCS	
4131753				4131621/22 O-Ring	PCS	
4131754				4131623 O-Ring	PCS	



Flush Deck Fill
Stainless Steel flush deck fill with key.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043096	Fuel	38	75	PCS	
4043093	Fuel	50	80	PCS	
4043097	Water	38	75	PCS	
4043099	Waste	38	75	PCS	





Flush Angled 30° Deck Fill
Stainless Steel flush angled deck fill with key.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043293	Fuel	50	84	PCS	
4043297	Water	38	75	PCS	
4043299	Waste	38	75	PCS	




Lift-Up Deck Fill
Stainless Steel flush-in opening deck fill.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043193	Fuel	50	88	PCS	
4043196	Fuel	38	82	PCS	
4043197	Water	38	82	PCS	
4043199	Waste	38	82	PCS	





Lift-Up Angled 45° Deck Fill
Stainless Steel flush-in opening angled deck fill.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043273	Fuel	50	88	PCS	
4043277	Water	38	82	PCS	
4043279	Waste	38	82	PCS	




Eco Chromed Deck Fill
Chromed Brass deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	Accessories	UM	€
4043070	Fuel	50	85		PCS	
4043071	Water	38	75		PCS	
4043073				Key	PCS	





Lift-Up Chromed Deck Fill
Chromed Brass flush-in opening deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043080	Fuel	38	90	PCS	
4043081	Fuel	50	90	PCS	
4043082	Water	38	90	PCS	
4043083	Water	50	90	PCS	





Key-Lock Deck Fill
Key lock Stainless Steel deck fill.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043091	Fuel	50	85	PCS	
4043090	Fuel	38	85	PCS	
4043092	Water	38	85	PCS	



Key-Lock Chromed Deck Fills
Key lock Chromed Brass deck fills with flushed handle. Watertight and waterproof closing.

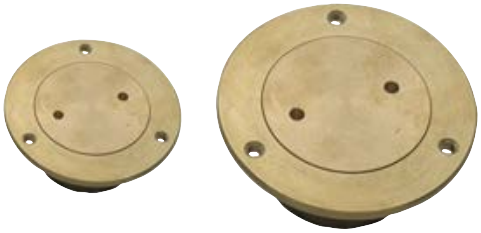
Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043085	Fuel	50	98	PCS	
4043086	Water	38	86	PCS	



Professional Bronze Deck Fill

Professional Bronze deck fills.

Code	Flange ø mm	Neck Inner Thread	UM	€
4043201	106	2"	PCS	
4043202	130	2"1/2	PCS	
4043203	175	3"	PCS	



Sail S/Steel Deck Fill

Stainless Steel deck fills. They can be opened with winch handle.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043170	Fuel	38	82	PCS	
4043172	Fuel	50	88	PCS	
4043173	Water	38	82	PCS	
4043174	Waste	38	82	PCS	



- PLASTIC DECK FILLS -

Sail PL Deck Fill

Reinforced Nylon deck fills complete with adhesive labels. They can be opened with winch handle.

Code	Hose Size ø mm	Flange ø mm	UM	€
4043185	50	85	PCS	
4043187	38	85	PCS	



AA Multipurpose Deck Fill

Reinforced Nylon multi purpose deck fills. Complete with colored Red-Black-Blue-Green opening levers and Diesel-Fuel-Gas-Petrol-Water-Waste labels.

Code	Hose Size ø mm	Flange ø mm	UM	€
4043150	38	82	PCS	
4043152	50	85	PCS	



Ufo PL Deck Fill

White reinforced Plastic deck fills with ergonomic notched lid.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043154	Fuel	38	88	PCS	
4043155	Fuel	50	88	PCS	
4043156	Water	38	88	PCS	



Ufo PC Deck Fill

Reinforced Plastic deck fills with ergonomic notched Chromed lid.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043157	Fuel	38	88	PCS	
4043158	Fuel	50	88	PCS	
4043159	Water	38	88	PCS	



Flo PL Deck Fill

White reinforced Plastic deck fills with recessed opening lever.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043160	Fuel	38	85	PCS	
4043162	Water	38	85	PCS	



NR Close Deck Fill

Watertight cap Plastic deck fills.

Code	Type	Hose size ø mm	UM	€
4043140	Fuel	50	PCS	
4043142	Water	38	PCS	



Round Drain Plug B
Round Plastic transom drain plugs.

Code	ø mm	Colour	UM	€
1425000	24,70	WHITE	PCS	
1425001	24,70	BLACK	PCS	



Oval Drain Plug
Oval Plastic transom drain plugs.

Code	ø mm	Colour	UM	€
1425004	26,30	WHITE	PCS	
1425005	26,30	BLACK	PCS	



CB Oval Drain Plug
Oval Chromed Brass body transom drain plug.

Code	Dim mm	UM	€
1425019	34 x 50 ø 24,7	PCS	



S/Steel and Brass Drain Plugs
Stainless Steel and Brass drain plugs.

Code	Flange ø mm	Thread ø	Ref	UM	€
1425124	50	1/2" NPT	BRASS	PCS	
1425125	50	1/2" NPT	S/STEEL	PCS	





Flushed Drain Plug
Brass flushed drain plug.

Code	Flange ø mm	Thread ø	UM	€
1425128	55	3/4"	PCS	





Drain Valve
Bushings and through-hulls drain valve.

Code	ø mm	UM	€
1425095	25	PCS	



Non-Return Drain Valve with Cap
Non-return drain valve with cap.

Code	Ref	ø mm	UM	€
1425006	Non-Return Valve	35	PCS	
1425110	Cap	35	PCS	



Flip-Lock Drain Plug
Expanding Plastic and PVC drain plug.

Code	ø mm	Colour	UM	€
1425010	22,7	BLACK	PCS	
1425011	22,7	GREY	PCS	
1425090	25,0	BLACK - CE	PCS	
1425091	25,0	GREY - CE	PCS	



Flip-Lock Adjustable Drain Plug
Expanding Plastic, PVC and Rubber adjustable drain plug.

Code	ø mm	UM	€
1425012	22,7 >	PCS	



CB Flip-Lock Adjustable Drain Plug
Adjustable expanding Chromed Brass and Rubber drain plug.

Code	ø mm	UM	€
1425015	22	PCS	
1425016	25	PCS	
1425017	34	PCS	



Flip-Lock Large Drain Plug
Expanding Plastic and PVC big drain plug.

Code	ø mm	UM	€
1425013	35	PCS	
1425014	40	PCS	



L Flip-Lock Drain Plug
Expanding drain plug with lever.

Code	ø mm	Lever	UM	€
1425114	22,7 >	Brass	PCS	
1425115	22,7 >	Stainless Steel	PCS	



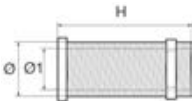
Brass T-Handle Drain Plug
Expanding T handle drain plug.

Code	ø mm	Lever	UM	€
1425116	22,7 >	Brass	PCS	
1425117	22,7 >	Stainless Steel	PCS	



Standard Threaded Transom Drains
Standard threaded Plastic transom drains for expanding drain plugs: 1425010/11/12/90/91-1425114/15/16.

Code	ø mm	ø1 mm	H mm	Colour	UM	€
1425020	30	22.7	62	BLACK	PCS	
1425021	30	22.7	62	GREY	PCS	
1425022	30	22.7	62	WHITE	PCS	
1425070	33	25	62	BLACK - CE	PCS	
1425072	33	25	62	WHITE - CE	PCS	





Long Threaded Transom Drains

Long Plastic threaded transom drains for expanding drain plugs: 1425010/11/12/90/91-1425114/15/16.

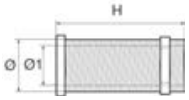
Code	ø mm	ø1 mm	H mm	Colour	UM	€
1425024	30	22.7	155	BLACK	PCS	
1425026	30	22.7	155	WHITE	PCS	
1425074	33	25	155	BLACK - CE	PCS	
1425076	33	25	155	WHITE - CE	PCS	



Barbed Transom Drains

Barbed transom drains for expanding drain plugs: 1425010/11/12/90/91-1425114/15/16.

Code	ø mm	ø1 mm	H mm	Colour	UM	€
1425030	30	22.7	100	BLACK	PCS	
1425031	30	22.7	100	GREY	PCS	
1425032	30	22.7	100	WHITE	PCS	
1425080	33	25	100	BLACK - CE	PCS	
1425082	33	25	100	WHITE - CE	PCS	

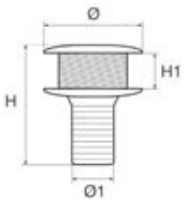




White Thru-Hull Mushroom Head

White Plastic thru-hull mushroom head.

Code	ø mm	ø1 mm	H mm	H1 mm	UM	€
1420015	40	15	74	30	PCS	
1420018	50	18	84	30	PCS	
1420025	55	25	94	37	PCS	
1420030	70	30	94	40	PCS	
1420035	65	35	94	40	PCS	
1420040	75	38	104	36	PCS	

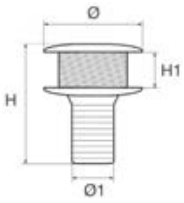




Black Thru-Hull Mushroom Head

Black Plastic thru-hull mushroom head.

Code	ø mm	ø1 mm	H mm	H1 mm	UM	€
1421015	40	15	74	30	PCS	
1421018	50	18	84	30	PCS	
1421025	55	25	94	37	PCS	
1421035	65	35	94	40	PCS	
1421040	75	38	104	36	PCS	





Stainless Steel Ring Thru-Hull Mushroom Heads

Plastic thru-hull mushroom heads with Stainless Steel trim ring.

Code	ø mm	ø1 mm	H mm	UM	€
1421416	48	16	86	PCS	
1421419	48	19	86	PCS	
1421425	48	25	86	PCS	
1421428	48	29	86	PCS	
1421438	60	38	102	PCS	
1421450	82	50	127	PCS	



Stainless Steel Barbed Mushroom Head

Stainless Steel barbed mushroom head.

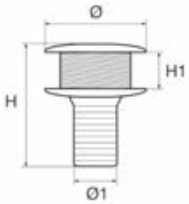
Code	ø mm	ø1 mm	G Thread (")	H mm	UM	€
1439402	35	14	3/8	53	PCS	
1439403	39	18	1/2	60	PCS	
1439404	49	22	3/4	69	PCS	
1439405	54	30	1	71	PCS	
1439406	63	38	1 1/4	76	PCS	
1439407	70	44	1 1/2	79	PCS	
1439408	84	56	2	95	PCS	



Chromed Brass Mushroom Head

Chromed Brass barbed mushroom head.

Code	ø mm	ø1 mm	G Thread (") x mm	UM	€
1411102	35	15	3/8	PCS	
1411103	40	18	1/2	PCS	
1411104	48	23	3/4	PCS	
1411105	55	30	1	PCS	
1411106	65	38	1 1/4	PCS	
1411107	70	44	1 1/2	PCS	
1411108	83	55	2	PCS	

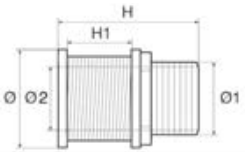




Big Drain Socket - Barbed

Very sturdy white Polypropylene pipe-to-hose big drain socket. With optional easy-mount N/R non-return lid valve.

Code	ø mm	ø1 mm	ø2 mm	H mm	H1 mm	Accessories	UM	€
1425150	74	50	40	111	76		PCS	
1425261						N/R Valve	PCS	

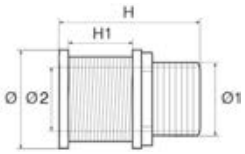




Big Drain Socket - Threaded

Very sturdy white Polypropylene all threaded big drain socket. With optional easy-mount N/R non-return lid valve.

Code	ø mm	ø1 mm	ø2 mm	H mm	Accessories	UM	€
1425156	75	52	40	175		PCS	
1425261					N/R Valve	PCS	

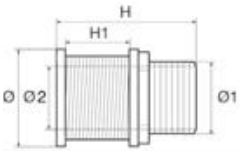




Big Drain Socket - Telescopic

White very sturdy Polypropylene telescopic drain socket. With optional easy-mount N/R non-return lid valve.

Code	ø mm	ø1 mm	ø2 mm	H mm	Accessories	UM	€
1425440	75	50	45	80<>195		PCS	
1425261					N/R Valve	PCS	





- BATH AND DECK DRAINS -

S/Steel Nyl Bath and Deck Drain

316 Stainless Steel and Nylon deck drain with extractable grid for decks and baths.

Code	Pipe-to-Hose ø mm	Grid ø mm	Recess H mm	UM	€
1412010	38	90	75	PCS	







S/Steel Nyl Std Bath and Deck Drain

316 Stainless Steel and Nylon deck drains with extractable grid for decks and baths.

Code	Pipe-to-Hose ø mm	Grid ø mm	Recess H mm	UM	€
1412020	38	75	61	PCS	
1412022	51	75	74	PCS	







Chromed Brass Cockpit Drain Head

Chromed Brass threaded cockpit drain head.

Code	G Thread (")	UM	€
1411902	3/8	PCS	
1411903	1/2	PCS	
1411904	3/4	PCS	
1411905	1	PCS	
1411906	1 1/4	PCS	
1411907	1 1/2	PCS	
1411908	2	PCS	



S/Steel Round CB Deck Drain

Deck and cockpit drain with extractable Stainless Steel grid cup and Chromed Brass body.

Code	G Thread (")	Grid ø mm	Recess ø mm	H mm	UM	€
1412001	1	50	36	31	PCS	
1412002	1 1/2	75	53	43	PCS	



S/Steel Round XLee Deck Drain

Stainless Steel deck and cockpit drain with extractable grid.

Code	A mm	B mm	H mm	UM	€
1412003	38	82	59	PCS	





S/Steel Round Lee Deck Drain

Stainless Steel deck and cockpit drain with extractable grid.

Code	D mm	B mm	H mm	UM	€
1412008	50	79	80	PCS	

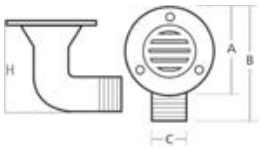




S/Steel Bath and Deck Drain

Stainless Steel deck drain with extractable grid for decks and baths.

Code	C mm	A mm	B mm	H mm	UM	€
1412004	38	80	100	79	PCS	





S/Steel Round Deck Drain

316 Stainless Steel deck drain with extractable grid for decks and cockpits.

Code	C mm	A mm	B mm	L mm	UM	€
1412005	40	92	115	105	PCS	

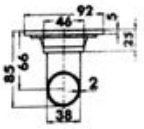


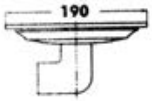


S/Steel Oval Deck Drain

316 Stainless Steel deck and cockpit drain with extractable grid.

Code	Pipe-to-Hose ø mm	Grid Dim mm	Recess H mm	UM	€
1412006	38	190 x 90	80	PCS	







Mushroom Head
Threaded Brass mushroom head.

Code	G Thread (")	UM	€
1410002	3/8	PCS	
1410003	1/2	PCS	
1410004	3/4	PCS	
1410005	1	PCS	
1410006	1 1/4	PCS	
1410007	1 1/2	PCS	
1410008	2	PCS	
1410009	2 1/2	PCS	
1410010	3	PCS	



Mushroom Head Long
Long threaded Brass mushroom head.

Code	G Thread (")	L mm	UM	€
1411005	1	207	PCS	
1411006	1 1/4	207	PCS	
1411007	1 1/2	207	PCS	



Chromed Brass Mushroom Head
Chromed Brass threaded mushroom head.

Code	G Thread (")	UM	€
1410902	3/8	PCS	
1410903	1/2	PCS	
1410904	3/4	PCS	
1410905	1	PCS	
1410906	1 1/4	PCS	
1410907	1 1/2	PCS	
1410908	2	PCS	



Stainless Steel Threaded Mushroom Head
Stainless Steel threaded mushroom head.

Code	G Thread (")	UM	€
1439302	3/8	PCS	
1439303	1/2	PCS	
1439304	3/4	PCS	
1439305	1	PCS	
1439306	1 1/4	PCS	
1439307	1 1/2	PCS	
1439308	2	PCS	



Bronze Mushroom Head
Threaded Bronze mushroom head.

Code	G Thread (")	UM	€
1410023	1/2	PCS	
1410024	3/4	PCS	
1410025	1	PCS	
1410026	1 1/4	PCS	
1410027	1 1/2	PCS	
1410028	2	PCS	



Intake Strainers
Brass intake strainer.

Code	G Thread (")	UM	€
1415002	3/8	PCS	
1415003	1/2	PCS	
1415004	3/4	PCS	
1415005	1	PCS	
1415006	1 1/4	PCS	
1415007	1 1/2	PCS	
1415008	2	PCS	
1415009	2 1/2	PCS	
1415010	3	PCS	



Stainless Steel Intake Strainers
Stainless Steel intake strainer.

Code	G Thread (")	UM	€
1439502	3/8	PCS	
1439503	1/2	PCS	
1439504	3/4	PCS	
1439505	1	PCS	
1439506	1 1/4	PCS	
1439507	1 1/2	PCS	
1439508	2	PCS	



Bronze Intake Strainer
Bronze intake strainer. To be completed with 1410023/28 mushroom heads.

Code	G Thread (")	UM	€
1415043	1/2	PCS	
1415044	3/4	PCS	
1415045	1	PCS	
1415046	1 1/4	PCS	
1415047	1 1/2	PCS	
1415048	2	PCS	





Brass Ball Valve

Full flow Brass ball valve.

Code	G Thread (")	UM	€
1420001	1/4	PCS	
1420002	3/8	PCS	
1420003	1/2	PCS	
1420004	3/4	PCS	
1420005	1	PCS	
1420006	1 1/4	PCS	
1420007	1 1/2	PCS	
1420008	2	PCS	
1420009	2 1/2	PCS	
1420010	3	PCS	



3 Way Brass Ball Valve

3 Way Brass ball valve.

Code	G Thread (")	UM	€
1423001	1/4	PCS	
1423002	3/8	PCS	
1423003	1/2	PCS	
1423004	3/4	PCS	



Stainless Steel Ball Valve

Stainless Steel ball valve.

Code	G Thread (")	UM	€
1420301	1/4	PCS	
1420302	3/8	PCS	
1420303	1/2	PCS	
1420304	3/4	PCS	
1420305	1	PCS	
1420306	1 1/4	PCS	
1420307	1 1/2	PCS	
1420308	2	PCS	



Bronze Ball Valve

Full flow Bronze ball valve. Stainless Steel lever.

Code	G Thread (")	UM	€
1420102	3/8	PCS	
1420103	1/2	PCS	
1420104	3/4	PCS	
1420105	1	PCS	
1420106	1 1/4	PCS	
1420107	1 1/2	PCS	
1420108	2	PCS	



Bronze Non-Block Valve

Full flow non-block Bronze valve. It doesn't get blocked even after long time of non-use.

Code	G Thread (")	UM	€
1420123	1/2	PCS	
1420124	3/4	PCS	
1420125	1	PCS	
1420126	1 1/4	PCS	
1420127	1 1/2	PCS	
1420128	2	PCS	



Brass Check Valve

Brass check valve.

Code	G Thread (")	UM	€
1422101	1/4	PCS	
1422102	3/8	PCS	
1422103	1/2	PCS	
1422104	3/4	PCS	
1422105	1	PCS	
1422106	1 1/4	PCS	
1422107	1 1/2	PCS	
1422108	2	PCS	



PP Ball Valve

Plastic ball valve.

Code	G Thread (")	UM	€
1423302	1/2	PCS	
1423303	3/4	PCS	
1423304	1	PCS	



Plastic Check Valve

Nylon check valve. Flange dimensions 50 x 45 mm, total length 115 mm.

Code	For Hose ø mm	UM	€
1423322	25-38 (1-1"1/2)	PCS	



Plastic 3 Way Diverter Valves

3 Way light duty Plastic valves for low pressure systems.

Code	For Hose ø mm	UM	€
1423325	25 (1")	PCS	
1423326	38 (1"1/2)	PCS	



Aquavalve 3 Way Diverter Valve

Aquavalve 3 way diverter valve manufactured in Fiber-glass charged Nylon for marine or industrial applications. Pressure test at 300 PSI. Every valve is tested singularly.

Code	G Thread (")	UM	€
1423328	1 1/2	PCS	



Brass Elbow M-F
Brass male-female elbow.

Code	G Thread ('')	UM	€
1432001	1/4	PCS	
1432002	3/8	PCS	
1432003	1/2	PCS	
1432004	3/4	PCS	
1432005	1	PCS	
1432006	11/4	PCS	
1432007	11/2	PCS	
1432008	2	PCS	
1432009	21/2	PCS	
1432010	3	PCS	



Brass Elbow F-F
Brass female-female elbow.

Code	G Thread ('')	UM	€
1432501	1/4	PCS	
1432502	3/8	PCS	
1432503	1/2	PCS	
1432504	3/4	PCS	
1432505	1	PCS	
1432506	11/4	PCS	
1432507	11/2	PCS	
1432508	2	PCS	
1432509	21/2	PCS	
1432510	3	PCS	



Brass Double Nipple
Brass double nipple.

Code	G Thread ('')	UM	€
1433001	1/4	PCS	
1433002	3/8	PCS	
1433003	1/2	PCS	
1433004	3/4	PCS	
1433005	1	PCS	
1433006	11/4	PCS	
1433007	11/2	PCS	
1433008	2	PCS	
1433009	21/2	PCS	
1433010	3	PCS	



Brass Double Reducing Nipple
Brass reducing double nipple.

Code	G Thread ('')	UM	€
1434501	1/4x1/8	PCS	
1434502	3/8x1/4	PCS	
1434503	1/2x3/8	PCS	
1434504	3/4x1/2	PCS	
1434505	1x3/4	PCS	
1434506	11/4x1	PCS	
1434507	11/2x11/4	PCS	
1434508	2x11/2	PCS	



Brass Hex Pipe Bushing M-F
Brass male to female hex pipe bushing.

Code	G Thread ('')	UM	€
1435001	1/4x1/8	PCS	
1435002	3/8x1/4	PCS	
1435003	1/2x3/8	PCS	
1435004	3/4x1/2	PCS	
1435005	1x3/4	PCS	
1435006	11/4x1	PCS	
1435007	11/2x11/4	PCS	
1435008	2x11/2	PCS	



Brass Couplings F
Brass female coupling.

Code	G Thread ('')	UM	€
1433501	1/4	PCS	
1433502	3/8	PCS	
1433503	1/2	PCS	
1433504	3/4	PCS	
1433505	1	PCS	
1433506	11/4	PCS	
1433507	11/2	PCS	
1433508	2	PCS	
1433509	21/2	PCS	
1433510	3	PCS	



Brass Square Head Plug M
Brass square head plug.

Code	G Thread ('')	UM	€
1435501	1/4	PCS	
1435502	3/8	PCS	
1435503	1/2	PCS	
1435504	3/4	PCS	
1435505	1	PCS	
1435506	11/4	PCS	
1435507	11/2	PCS	
1435508	2	PCS	



Brass Pipe-to-Hose F
Brass female pipe-to-hose.

Code	G Thread ('') x mm	UM	€
1431010	1/4x10	PCS	
1431015	3/8x15	PCS	
1431020	1/2x20	PCS	
1431025	3/4x25	PCS	
1431030	1x30	PCS	
1431040	11/4x40	PCS	
1431045	11/2x45	PCS	
1431050	2x50	PCS	



Brass Pipe-to-Hose M
Brass male pipe-to-hose.

Code	G Thread ('') x mm	UM	€
1430005	1/8x8	PCS	
1430006	1/4x6	PCS	
1430008	1/4x8	PCS	
1430010	1/4x10	PCS	
1430011	3/8x10	PCS	
1430013	3/8x13	PCS	
1430014	3/8x18	PCS	
1430015	3/8x15	PCS	
1430210	1/2x10	PCS	
1430213	1/2x13	PCS	
1430016	1/2x15	PCS	
1430017	1/2x16	PCS	

Code	G Thread ('') x mm	UM	€
1430018	1/2x18	PCS	
1430020	1/2x20	PCS	
1430022	3/4x20	PCS	
1430025	3/4x25	PCS	
1430030	1x30	PCS	
1430035	1x35	PCS	
1430038	11/4x38	PCS	
1430040	11/4x40	PCS	
1430042	11/2x38	PCS	
1430045	11/2x45	PCS	
1430050	2x50	PCS	
1430060	21/2x60	PCS	
1430075	3x75	PCS	



Brass 45° Elbow F-F

Brass female-female 45° elbow.

Code	G Thread ('')	UM	€
1432551	3/8	PCS	
1432552	1/2	PCS	
1432553	3/4	PCS	
1432554	1	PCS	
1432555	1 1/4	PCS	
1432556	1 1/2	PCS	
1432557	2	PCS	



Brass 45° Elbow M-F

Brass male-female 45° elbow.

Code	G Thread ('')	UM	€
1432203	1/2	PCS	
1432204	3/4	PCS	
1432205	1	PCS	
1432206	1 1/4	PCS	
1432207	1 1/2	PCS	
1432208	2	PCS	



Brass Tees

Brass Tees.

Code	G Thread ('')	UM	€
1434001	1/4	PCS	
1434002	3/8	PCS	
1434003	1/2	PCS	
1434004	3/4	PCS	
1434005	1	PCS	
1434006	11/4	PCS	
1434007	11/2	PCS	
1434008	2	PCS	
1434009	21/2	PCS	
1434010	3	PCS	



Brass Y

Brass Y.

Code	G Thread ('')	UM	€
1434202	3/8	PCS	
1434203	1/2	PCS	
1434204	3/4	PCS	
1434205	1	PCS	
1434206	11/4	PCS	
1434207	11/2	PCS	



Hex Pipe Nut

Brass plain hex pipe nut.

Code	G Thread ('')	UM	€
1436001	1/4	PCS	
1436002	3/8	PCS	
1436003	1/2	PCS	
1436004	3/4	PCS	
1436005	1	PCS	
1436006	1 1/4	PCS	
1436007	1 1/2	PCS	
1436008	2	PCS	



Flanged Pipe Nuts

Brass flanged pipe nuts.

Code	G Thread ('')	UM	€
1436402	3/8	PCS	
1436403	1/2	PCS	
1436404	3/4	PCS	
1436405	1	PCS	
1436406	11/4	PCS	
1436407	11/2	PCS	
1436408	2	PCS	



Washers

Brass washer.

Code	ø ('')	UM	€
1436602	3/8	PCS	
1436603	1/2	PCS	
1436604	3/4	PCS	
1436605	1	PCS	
1436606	11/4	PCS	
1436607	11/2	PCS	
1436608	2	PCS	



Brass Washer with Ground Connection

Brass washer with ground cable connection. Prevents galvanic current corrosion of brass strainers and drain heads.

Code	ø ('')	UM	€
1436502	3/8	PCS	
1436503	1/2	PCS	
1436504	3/4	PCS	
1436505	1	PCS	
1436506	1 1/4	PCS	
1436507	1 1/2	PCS	
1436508	2	PCS	
1436509	2 1/2	PCS	
1436510	3	PCS	



Bronze Elbow M-F
Bronze male-female elbow.

Code	G Thread ('')	UM	€
1432022	3/8	PCS	
1432023	1/2	PCS	
1432024	3/4	PCS	
1432025	1	PCS	
1432026	1 1/4	PCS	
1432027	1 1/2	PCS	
1432028	2	PCS	



Bronze Elbow F-F
Bronze female-female elbow.

Code	G Thread ('')	UM	€
1432522	3/8	PCS	
1432523	1/2	PCS	
1432524	3/4	PCS	
1432525	1	PCS	
1432526	1 1/4	PCS	
1432527	1 1/2	PCS	
1432528	2	PCS	



Bronze Double Nipple
Bronze double nipple.

Code	G Thread ('')	UM	€
1433022	3/8	PCS	
1433023	1/2	PCS	
1433024	3/4	PCS	
1433025	1	PCS	
1433026	1 1/4	PCS	
1433027	1 1/2	PCS	
1433028	2	PCS	



Bronze Double Reducing Nipple
Bronze double reducing nipple.

Code	G Thread ('')	UM	€
1434523	1/2x3/8	PCS	
1434524	3/4x1/2	PCS	
1434525	1x3/4	PCS	
1434526	1 1/4x1	PCS	
1434527	1 1/2x1 1/4	PCS	
1434528	2x1 1/2	PCS	



Bronze Hex Pipe Bushing M-F
Bronze male to female hex pipe bushing.

Code	G Thread ('')	UM	€
1435023	1/2x3/8	PCS	
1435024	3/4x1/2	PCS	
1435025	1x3/4	PCS	
1435026	1 1/4x1	PCS	
1435027	1 1/2x1 1/4	PCS	
1435028	2x1 1/2	PCS	



Bronze Couplings F
Bronze female coupling.

Code	G Thread ('')	UM	€
1433522	3/8	PCS	
1433523	1/2	PCS	
1433524	3/4	PCS	
1433525	1	PCS	
1433526	1 1/4	PCS	
1433527	1 1/2	PCS	
1433528	2	PCS	



Bronze Tee
Bronze Tee.

Code	G Thread ('')	UM	€
1434022	3/8	PCS	
1434023	1/2	PCS	
1434024	3/4	PCS	
1434025	1	PCS	
1434026	1 1/4	PCS	
1434027	1 1/2	PCS	
1434028	2	PCS	



Bronze Square Head Plug M
Bronze square head plug.

Code	G Thread ('')	UM	€
1435522	3/8	PCS	
1435523	1/2	PCS	
1435524	3/4	PCS	
1435525	1	PCS	
1435526	1 1/4	PCS	
1435527	1 1/2	PCS	
1435528	2	PCS	



Bronze Pipe-to-Hose M
Bronze male pipe-to-hose.

Code	G Thread ('') x mm	UM	€
1430103	3/8x10	PCS	
1430104	3/8x13	PCS	
1430105	3/8x15	PCS	
1430107	1/2x13	PCS	
1430109	1/2x16	PCS	
1430111	1/2x20	PCS	
1430114	3/4x20	PCS	
1430115	3/4x25	PCS	
1430116	1x25	PCS	
1430117	1x30	PCS	
1430121	1 1/4x35	PCS	
1430122	1 1/4x38	PCS	

Code	G Thread ('') x mm	UM	€
1430123	1 1/4x40	PCS	
1430124	1 1/2x38	PCS	
1430125	1 1/2x40	PCS	
1430126	1 1/2x45	PCS	
1430128	2x50	PCS	



Stainless Steel Elbow 90° M-F

Stainless Steel male-female 90° elbow.

Code	G Thread (")	UM	€
1438202	3/8	PCS	
1438203	1/2	PCS	
1438204	3/4	PCS	
1438205	1	PCS	
1438206	11/4	PCS	
1438207	11/2	PCS	
1438208	2	PCS	



Stainless Steel Elbow 90° F-F

Stainless Steel female-female 90° elbow.

Code	G Thread (")	UM	€
1438302	3/8	PCS	
1438303	1/2	PCS	
1438304	3/4	PCS	
1438305	1	PCS	
1438306	11/4	PCS	
1438307	11/2	PCS	
1438308	2	PCS	



Stainless Steel Elbow 45° F-F

Stainless Steel female-female 45° elbow.

Code	G Thread (")	UM	€
1438402	3/8	PCS	
1438403	1/2	PCS	
1438404	3/4	PCS	
1438405	1	PCS	
1438406	11/4	PCS	
1438407	11/2	PCS	
1438408	2	PCS	



Stainless Steel Nipple M-M

Stainless Steel male to male nipple.

Code	G Thread (")	UM	€
1438502	3/8	PCS	
1438503	1/2	PCS	
1438504	3/4	PCS	
1438505	1	PCS	
1438506	11/4	PCS	
1438507	11/2	PCS	
1438508	2	PCS	



Stainless Steel Threaded Pipe Coupling

Stainless Steel threaded pipe coupling.

Code	G Thread (")	UM	€
1438602	3/8	PCS	
1438603	1/2	PCS	
1438604	3/4	PCS	
1438605	1	PCS	
1438606	11/4	PCS	
1438607	11/2	PCS	
1438608	2	PCS	



Stainless Steel Tee

Stainless Steel tee.

Code	G Thread (")	UM	€
1438702	3/8	PCS	
1438703	1/2	PCS	
1438704	3/4	PCS	
1438705	1	PCS	
1438706	11/4	PCS	
1438707	11/2	PCS	
1438708	2	PCS	



Stainless Steel Hex Pipe Bushing M-F

Stainless Steel male-female hex pipe bushing.

Code	G Thread (") x mm	UM	€
1438802	3/8x1/4	PCS	
1438803	1/2x3/8	PCS	
1438804	3/4x1/2	PCS	
1438805	1x3/4	PCS	
1438806	11/4x1	PCS	
1438807	11/2x11/4	PCS	
1438808	2x11/2	PCS	



Stainless Steel Hex Head Plug

Stainless Steel hex head plug.

Code	G Thread (")	UM	€
1438902	3/8	PCS	
1438903	1/2	PCS	
1438904	3/4	PCS	
1438905	1	PCS	
1438906	11/4	PCS	
1438907	11/2	PCS	
1438908	2	PCS	



Stainless Steel Pipe-to-Hose F

Stainless Steel female pipe to hose.

Code	G Thread (") x mm	UM	€
1438115	3/8x15	PCS	
1438120	1/2x20	PCS	
1438125	3/4x25	PCS	
1438130	1x30	PCS	
1438140	11/4x40	PCS	
1438145	11/2x45	PCS	
1438150	2x50	PCS	



Stainless Steel Pipe-to-Hose M

Stainless Steel male pipe to hose.

Code	G Thread (") x mm	UM	€
1438011	3/8x11	PCS	
1438015	3/8x15	PCS	
1438016	1/2x15	PCS	
1438020	1/2x20	PCS	
1438022	3/4x20	PCS	
1438025	3/4x25	PCS	
1438030	1x30	PCS	
1438036	11/4x35	PCS	
1438040	11/4x40	PCS	
1438043	11/2x40	PCS	
1438045	11/2x45	PCS	
1438050	2x50	PCS	



Tech-Hi PP 90° F-F Elbow

Polypropylene Tech-Hi 90° F-F elbow. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440650	1/2	PCS	
1440651	3/4	PCS	
1440652	1	PCS	
1440653	1 1/4	PCS	
1440654	1 1/2	PCS	
1440655	2	PCS	



Tech-Hi PP 90° M-F Elbow

Polypropylene Tech-Hi 90° M-F elbow. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440660	1/2	PCS	
1440661	3/4	PCS	
1440662	1	PCS	



Tech-Hi PP Coupling Socket

Polypropylene Tech-Hi coupling socket. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440620	1/2	PCS	
1440621	3/4	PCS	
1440622	1	PCS	
1440623	1 1/4	PCS	
1440624	1 1/2	PCS	
1440625	2	PCS	



Tech-Hi PP Nipple

Polypropylene Tech-Hi nipple. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440600	1/2	PCS	
1440601	3/4	PCS	
1440602	1	PCS	
1440603	1 1/4	PCS	
1440604	1 1/2	PCS	
1440605	2	PCS	



Tech-Hi PP Reducing Nipple

Polypropylene Tech-Hi reducing nipple. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440610	3/4 x 1/2	PCS	
1440611	1 x 3/4	PCS	
1440612	1 1/4 x 1	PCS	
1440613	1 1/2 x 1	PCS	
1440614	1 1/2 x 1 1/4	PCS	
1440615	2 x 1 1/2	PCS	



Tech-Hi PP M-F Reducing Socket

Polypropylene Tech-Hi M-F reducing socket. Nontoxic Polypropylene pipe fittings for nautical systems.

Code	G Thread (")	UM	€
1440680	3/4 x 1/2	PCS	
1440681	1 x 1/2	PCS	
1440682	1 x 3/4	PCS	
1440683	1 1/4 x 1/2	PCS	
1440684	1 1/4 x 3/4	PCS	
1440685	1 1/4 x 1	PCS	
1440686	1 1/2 x 3/4	PCS	
1440687	1 1/2 x 1	PCS	
1440688	1 1/2 x 1 1/4	PCS	
1440689	2 x 1	PCS	



Tech-Hi PP M Cap

Polypropylene Tech-Hi M cap. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440590	1/2	PCS	
1440591	3/4	PCS	
1440592	1	PCS	
1440593	1 1/4	PCS	
1440594	1 1/2	PCS	
1440595	2	PCS	



Tech-Hi PP F Cap

Polypropylene Tech-Hi F cap. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440580	1/2	PCS	
1440581	3/4	PCS	
1440582	1	PCS	
1440583	1 1/4	PCS	
1440584	1 1/2	PCS	
1440585	2	PCS	



Tech-Hi PP Tee Fitting

Polypropylene Tech-Hi Tee fitting. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	G Thread (")	UM	€
1440640	1/2	PCS	
1440641	3/4	PCS	
1440642	1	PCS	
1440643	1 1/4	PCS	
1440644	1 1/2	PCS	
1440645	2	PCS	



Tech-Hi PP Pipe

Polypropylene Tech-Hi threading pipe in 4 meter rodes. Nontoxic Polypropylene pipe fittings for nautical systems. Long lasting, robust and lightweight. Can replace metal pipe fittings. Resistant to electrolysis, chemicals, abrasion and twisting.

Code	ø ('')	UM	€
1440540	1/2	MT	
1440541	3/4	MT	
1440542	1	MT	
1440543	1 1/4	MT	
1440544	1 1/2	MT	
1440545	2	MT	



PP Elbow F-F

Female-female Polypropilene elbow. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440112	1/2	PCS	
1440113	3/4	PCS	
1440114	1	PCS	
1440115	1 1/4	PCS	
1440116	1 1/2	PCS	
1440117	2	PCS	



PP Elbow M-F

Male-female Polypropilene elbow. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440102	1/2	PCS	
1440103	3/4	PCS	
1440104	1	PCS	
1440105	1 1/4	PCS	
1440106	1 1/2	PCS	
1440107	2	PCS	



PP Coupling

Polypropilene coupling. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440137	1/2	PCS	
1440138	3/4	PCS	
1440139	1	PCS	
1440140	1 1/4	PCS	
1440141	1 1/2	PCS	
1440142	2	PCS	



PP T Fitting F

Polypropilene female T fittings. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440162	1/2	PCS	
1440163	3/4	PCS	
1440164	1	PCS	
1440165	1 1/4	PCS	
1440166	1 1/2	PCS	
1440167	2	PCS	



PP Nipple

Polypropilene nipple. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440120	1/2	PCS	
1440121	3/4	PCS	
1440122	1	PCS	
1440123	1 1/4	PCS	
1440124	1 1/2	PCS	
1440125	2	PCS	



PP Reducing Nipple

Polypropilene reduced nipple. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440127	3/4 x 1/2	PCS	
1440129	1 x 3/4	PCS	
1440131	1 1/4 x 1	PCS	
1440132	1 1/2 x 1	PCS	
1440133	1 1/2 x 1 1/4	PCS	
1440134	2 x 1 1/2	PCS	



PP Reducing Bush M-F

Polypropilene male-female reducing bush. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440147	3/4 x 1/2	PCS	
1440148	1 x 1/2	PCS	
1440149	1 x 3/4	PCS	
1440151	1 1/4 x 3/4	PCS	
1440152	1 1/4 x 1	PCS	
1440154	1 1/2 x 1	PCS	
1440155	1 1/2 x 1 1/4	PCS	
1440156	2 x 1	PCS	



PP Plug

Polypropilene plug. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (")	UM	€
1440170	1/2	PCS	
1440171	3/4	PCS	
1440172	1	PCS	
1440173	1 1/4	PCS	
1440174	1 1/2	PCS	
1440175	2	PCS	



PP Pipe-to-Hose M

Polypropilene male pipe to hose. The Polypropilene (PP) fittings offer the perfect solution for several nautical applications as for hot and cold water pressure systems. Nontoxic, resistant to wearing, abrasion and atmospheric agents.

Code	G Thread (") x mm	UM	€
1440010	1/2 x 13	PCS	
1440011	1/2 x 16	PCS	
1440012	1/2 x 20	PCS	
1440016	3/4 x 16	PCS	
1440017	3/4 x 20	PCS	
1440018	3/4 x 25	PCS	
1440019	1 x 20	PCS	
1440020	1 x 22	PCS	
1440021	1 x 25	PCS	
1440022	1 x 30	PCS	
1440027	1 1/4 x 35	PCS	
1440028	1 1/4 x 38	PCS	

Code	G Thread (") x mm	UM	€
1440029	1 1/4 x 40	PCS	
1440030	1 1/2 x 38	PCS	
1440031	1 1/2 x 40	PCS	
1440033	1 1/2 x 50	PCS	
1440035	2 x 50	PCS	



PP 90° Elbow M Pipe-to-Hose
Nontoxic Polypropilene (PP) 90° elbow male pipe to hose for nautical applications.

Code	G Thread (") x mm	UM	€
1440180	1/2 x 13	PCS	
1440181	1/2 x 16	PCS	
1440182	1/2 x 20	PCS	
1440183	3/4 x 20	PCS	
1440184	1 x 20	PCS	
1440185	1 x 30	PCS	



PL In-Line Joiner
Plastic in line fitting.

Code	For Hose ø mm	UM	€
1422216	12/14/16	PCS	
1422222	18/20/22	PCS	



PL Tee Plastic tee fitting.

Code	For Hose ø mm	UM	€
1422310	10	PCS	
1422312	12	PCS	
1422314	14	PCS	
1422316	16	PCS	
1422320	20	PCS	
1422322	22	PCS	
1422325	25	PCS	



PL Y Joiner
Plastic Y fitting.

Code	For Hose ø mm	UM	€
1421310	10	PCS	
1421312	12	PCS	
1421314	14	PCS	
1421316	16	PCS	



Water Tank PP Quick Fitting
Polypropilene quick coupling connector with food EPDM seal for any type of water tank. Quick assembly from the outside with a simple hole. When the fitting is screwed in, the seal compresses and guarantees a tight seal.

Code	G Thread (")	Tank Hole ø mm	UM	€
1440400	1/2	29	PCS	
1440401	3/4	35	PCS	
1440402	1	43	PCS	
1440403	1 1/4	52	PCS	
1440404	1 1/2	59	PCS	
1440405	2	70	PCS	



Diesel Tank PP Quick Fitting
Polypropilene quick coupling connector with NBR Nitrile seal for diesel tanks. Quick assembly from the outside with a simple hole. When the fitting is screwed in, the seal compresses and guarantees a tight seal.

Code	G Thread (")	Tank Hole ø mm	UM	€
1440410	1/2	29	PCS	
1440411	3/4	35	PCS	
1440412	1	43	PCS	
1440413	1 1/4	52	PCS	
1440414	1 1/2	59	PCS	
1440415	2	70	PCS	



Johnson Y Fitting

Y Johnson Plastic fittings. Enable two pumps to discharge through a single line.

Code	For Hose ø mm	UM	€
1426053	38-38-25	PCS	
1426054	29/32-29/32-19	PCS	



Johnson Check Valve

Johnson Plastic check valve. It maintains priming in suction pipes. In line mount, maintenance and cleaning without using any tools.

Code	For Hose ø mm	UM	€
1426050	25/38 (1" - 1" 1/2)	PCS	
1426051	19/32 (3/4" - 1" 1/4)	PCS	



Johnson Bilge Strainer with Check Valve

Johnson bilge strainer with non-return valve designed to prevent bilge debris blocking the inlet suction pipe. It maintains priming in suction pipes. Easy to maintain and clean without using any tools.

Code	For Hoses ø mm	UM	€
1426039	19/32 (3/4" - 1" 1/4) - 25/38 (1" - 1" 1/2)	PCS	



Suka Bilge Strainer

Plastic bilge strainer with pipe-to-hose fitting.

Code	mm	For Hoses ø mm	UM	€
1426024	145 x 60 x H38	18/20/24	PCS	



Bilge Strainer with Check Valve

Horizontal and vertical bilge strainer with check valve.

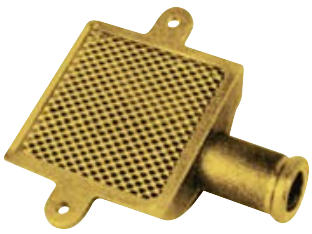
Code	Ref	For Hoses ø mm	UM	€
1426036	Vertical	25/38 (1" - 1 1/2")	PCS	
1426037	Horizontal	25/38 (1" - 1 1/2")	PCS	



Brass Bilge Strainer

Brass bilge strainer with net filter and pipe-to-hose.

Code	mm	For Hoses ø mm	UM	€
1426020	80 x 70 x H21	20	PCS	
1426025	110 x 90 x H27	25	PCS	



Stainless Steel Bilge Strainer

316 Stainless Steel bilge strainer with 18/8 net filter and pipe-to-hose.

Code	mm	For Hoses ø mm	UM	€
1426021	80 x 70 x H21	20	PCS	
1426026	110 x 90 x H27	25	PCS	



John Guest Speedfit Quick Fittings

John Guest quick connect fittings for sanitary systems. Push-fit fastening system with Stainless Steel tweezers fitted for witholding the tubing and an O-ring fitted for ensuring a perfect seal. Operating temperature and pressure: Cold water supply: standard temperature from 1° to 20°. Maximum pressure 12 bar. Hot water supply: standard temperature 65° - 95° max. Maximum pressure 6 bar. The spigoted threaded terminal is inserted into a connecting elbow, into a T fitting or into a straight fitting when a threaded fitting is needed.

Code	Type	Ref	For Hose ø mm	Inch Connection	UM	€
1448020	A	Inline Connection	15		PCS	
1448050	B	Elbow Connection	15		PCS	
1448060	C	T Connection	15		PCS	
1448061	D	Head Threaded Elbow Connection	15	1/2	PCS	
1448030	E	Elbow Spigot Connection	15		PCS	
1448010	F	Inline Male Terminal with Spigot	15	3/8	PCS	
1448011	F	Inline Male Terminal with Spigot	15	1/2	PCS	
1448091	G	12 mm Pipe-to-Hose Connector	15		PCS	
1448000	H	Inline Male Terminal	15	3/8	PCS	
1448001	H	Inline Male Terminal	15	1/2	PCS	
1448003	I	Inline Male Brass Terminal	15	1/2	PCS	
1448040	K	Inline Female Terminal for Taps	15	1/2	PCS	
1448041	K	Inline Female Terminal for Taps	15	3/4	PCS	
1448021	L	Inline Female Terminal for Taps Brass Nut	15	1/2	PCS	
1448022	L	Inline Female Terminal for Taps Brass Nut	15	3/4	PCS	
1448051	M	Elbow Connection for Taps Brass Nut	15	1/2	PCS	
1448101	N	Flex Pipe Fast Connect	15	1/2	PCS	
1448102	N	Flex Pipe Fast Connect	15	3/4	PCS	





John Guest Quick Fittings' Accessories

John Guest quick connect fittings' accessories.

Code	Type	Ref	For Hose ø mm	UM	€
1448100	A	PEX Pipe 15 mm x 3 mt		PCS	
1448120100	B	15 mm LLDPE Flexible Hose x 100 mt BLUE		PCK	
1448122100	B	15 mm LLDPE Flexible Hose x 100 mt RED		PCK	
1448103	C	Compression Fittings Hose Insert	15	PCS	
1448110	D	Pipe Clamp	15	PCS	
1448111	E	Elbow Pipe Holder	15	PCS	
1448105	F	RED Identification Clip	15	PCS	
1448106	F	BLUE Identification Clip	15	PCS	
1448090	G	Wiretap Valve	15	PCS	
1448080	H	Tanks Through-Hull	15	PCS	
1448081	I	3/4 Connection Through-Hull Elbow	15	PCS	
1448122	L	Pipe Cutter	Up to 22	PCS	



- BD FAST QUICK CONNECT PIPE FITTINGS -

BD Fast Compact Quick Coupling

BD Fast Polypropylene quick pipe-to-hose coupling. Perfect to connect quickly any type of flexible hose to the water system.
Watertight seal up to 16 bar. Eliminates the usual hose clamp.

Code	G Thread (")	For Hose ø mm	Hoses Thickness mm	UM	€
1440350	1/2	10	2<>3,5	PCS	
1440351	1/2	13	2<>3,5	PCS	
1440352	1/2	16	2<>4	PCS	
1440353	1/2	20	2,5<>4,5	PCS	
1440355	3/4	16	2<>4	PCS	
1440356	3/4	20	2,5<>4,5	PCS	



BD Fast Quick Coupling

BD Fast Polypropylene quick pipe-to-hose coupling. Perfect to connect quickly any type of flexible hose to the water system.
Watertight seal up to 10 bar. Eliminates the usual hose clamp.

Code	G Thread (")	For Hose ø mm	Hoses Thickness mm	UM	€
1440302	1/2	20	2,5<>3,5	PCS	
1440303	3/4	20	2,5<>3,5	PCS	
1440304	3/4	25	2,5<>3,5	PCS	
1440306	1	25	2,5<>3,5	PCS	
1440307	1	30	2,5<>4	PCS	
1440308	1 1/4	30	2,5<>4	PCS	
1440311	1 1/2	38	3<>5	PCS	
1440312	1 1/2	40	3<>5	PCS	



BD Fast 90° Compact Quick Coupling

BD Fast Polypropylene 90° quick pipe-to-hose coupling. Perfect to connect quickly any type of flexible hose to the water system.
Watertight seal up to 16 bar. Eliminates the usual hose clamp.

Code	G Thread (")	For Hose ø mm	Hoses Thickness mm	UM	€
1440340	1/2	10	2<>3,5	PCS	
1440341	1/2	13	2<>3,5	PCS	
1440342	1/2	16	2<>4	PCS	
1440343	3/4	16	2<>4	PCS	
1440345	3/4	20	2,5<>4,5	PCS	



BD Fast 90° Quick Coupling

BD Fast Polypropylene 90° quick pipe-to-hose coupling. Perfect to connect quickly any type of flexible hose to the water system.
Watertight seal up to 10 bar. Eliminates the usual hose clamp.

Code	G Thread ('')	For Hose ø mm	Hoses Thickness mm	UM	€
1440322	1	25	2,5<>3,5	PCS	
1440324	1 1/4	30	2,5<>4	PCS	
1440327	1 1/2	38	3<>5	PCS	
1440328	1 1/2	40	3<>5	PCS	



AC R2T Press Bushings
Carbon Steel press bushings for R2T tubing.

Code	Dim	UM	€
5351008	1/4"	PCS	
5351009	5/16"	PCS	
5351010	3/8"	PCS	
5351012	1/2"	PCS	



AC R7 Press Bushings
Carbon Steel press bushings for R7 tubing.

Code	Dim	UM	€
5351106	3/16"	PCS	
5351108	1/4"	PCS	
5351109	5/16"	PCS	
5351110	3/8"	PCS	
5351112	1/2"	PCS	



AC R2T/R7 Press Fittings
Carbon Steel press fittings for R2T/R7 tubing.

Code	Dim	UM	€
5351206	3/16"	PCS	
5351208	1/4"	PCS	
5351209	5/16"	PCS	
5351210	3/8"	PCS	
5351212	1/2"	PCS	



AC R2T/R7 90° Press Fittings
Carbon Steel 90° press fittings for R2T/R7 tubing.

Code	Dim	UM	€
5351306	3/16"	PCS	
5351308	1/4"	PCS	
5351309	5/16"	PCS	
5351310	3/8"	PCS	
5351312	1/2"	PCS	



AC R2T Reusable Bushings
Carbon Steel reusable bushings for R2T tubing.

Code	Dim	UM	€
5351018	1/4"	PCS	
5351019	5/16"	PCS	
5351020	3/8"	PCS	
5351022	1/2"	PCS	



AC R7 Reusable Bushings
Carbon Steel reusable bushings for R7 tubing.

Code	Dim	UM	€
5351116	3/16"	PCS	
5351118	1/4"	PCS	
5351119	5/16"	PCS	
5351120	3/8"	PCS	
5351122	1/2"	PCS	



AC R2T/R7 Reusable Fittings
Carbon Steel reusable fittings for R2T/R7 tubing.

Code	Dim	UM	€
5351216	3/16"	PCS	
5351218	1/4"	PCS	
5351219	5/16"	PCS	
5351220	3/8"	PCS	
5351222	1/2"	PCS	



AC R2T/R7 90° Reusable Fittings
Carbon Steel 90° reusable fittings for R2T/R7 tubing.

Code	Dim	UM	€
5351316	3/16"	PCS	
5351318	1/4"	PCS	
5351319	5/16"	PCS	
5351320	3/8"	PCS	
5351322	1/2"	PCS	



Std. AC Nipple Adapters
Carbon Steel nipple adapters.

Code	Dim	UM	€
5351504	1/4"x 1/4"	PCS	
5351508	3/8"x 3/8"	PCS	
5351512	1/2"x 1/2"	PCS	



Rid. AC Nipple Adapters
Carbon Steel nipple adapters.

Code	Dim	UM	€
5351601	1/4"x 1/8"	PCS	
5351603	3/8"x 1/8"	PCS	
5351604	3/8"x 1/4"	PCS	
5351605	1/2"x 1/4"	PCS	
5351608	1/2"x 3/8"	PCS	



AC M/F Swiveling Adapters
Carbon Steel swiveling adapters.

Code	Dim	UM	€
5351734	1/4"x 1/4"	PCS	
5351738	3/8"x 3/8"	PCS	
5351742	1/2"x 1/2"	PCS	



AC M/F 90° Swiveling Adapters
Carbon Steel 90° swiveling adapters.

Code	Dim	UM	€
5351754	1/4"x 1/4"	PCS	
5351758	3/8"x 3/8"	PCS	
5351762	1/2"x 1/2"	PCS	



Double Cone Brass Fittings
Double cone Brass fittings for copper tubes.

Code	G Thread ('')	For Tubes ø mm	UM	€
1436708	1/4	8	PCS	
1436710	1/4	10	PCS	
1436712	3/8	12	PCS	
1436714	1/2	14	PCS	



- HYDRAULIC O-RINGS AND TUBING -

Bonded Seal Washers
Reusable bonded seal washers. They replace Teflon and Copper seal washers.

Code	ø (")	UM	€
5355404	1/4 x 1/4	PCS	
5355408	3/8 x 3/8	PCS	
5355412	1/2 x 1/2	PCS	



BSP O-Rings Kit
382 pieces of O-Rings of various sizes in inches. Professional quality. Material: Nitrile NBR (Nitrile Butadene Rubber)

Code	UM	€
5355450	PCK	



M O-Rings Kit
404 Pieces of O-Rings of various metric sizes. Professional quality.

Code	UM	€
5355454	PCK	



O-Rings Service Kit
Professional quality O-Rings Service Kit that allows to compose any kind of O-Ring size. It contains 2 meter tubes each of the following diameters:
1.78/2/2.4/2.62/3/3.53/4/4.5/5/5.34/5.7/6/7/8 mm

Code	UM	€
5355469	PCK	



SAE100 R7 Flex Tubing
Resistant, flexible and lightweight SAE100 R7 flex tubing. For steering systems, gangways etc.

Code	Inner mm	Outer mm	Coil m	UM	€
535013510	8,0	14,4 (5/16")	10	PCK	
535013520	8,0	14,4 (5/16")	20	PCK	
535013530	8,0	14,4 (5/16")	30	PCK	
535013610	9,7	16,0 (3/8")	10	PCK	
535013620	9,7	16,0 (3/8")	20	PCK	
535013630	9,7	16,0 (3/8")	30	PCK	



Flex Fuel Hose
Flexible fuel hose.

Code	Inner ø mm	L m	UM	€
4036000	7	25	PCK	



ExtraFlex Fuel Hose
High quality and durable fuel hose, remains flexible over time. Outer diameter 14mm.

Code	Inner ø mm	L m	UM	€
4036004	8	25	PCK	



GreyFlex Fuel Hose
"Like Genuine" grey flexible and tough fuel hose.

Code	Inner ø mm	L m	UM	€
4036002	8 (5/16)	15	PCK	
4036005	10 (3/8)	15	PCK	



ISO GreyFlex Fuel Hose
Certified UNI EN ISO 8469 B1 high quality and durable fuel hose.

Code	Inner ø mm	L m	UM	€
4036008	8	25	PCK	



R.I.Na. Fuel Hose
Self-extinguishing rubber hose for fuel supply and intake. R.I.Na. and CE certified.

Code	Inner mm	Outer mm	Coil m	UM	€
140200620	6	16	20	PCK	
140200820	8	17	20	PCK	
140201020	10	19	20	PCK	
140201320	12	22	20	PCK	
140201520	16	26	20	PCK	
140201920	19	30	20	PCK	
140202520	25	37	20	PCK	
140203020	30	42	20	PCK	

Code	Inner mm	Outer mm	Coil m	UM	€
140203810	38	52	10	PCK	
140204010	40	54	10	PCK	
140205010	50	65	10	PCK	



R.I.Na. Helix Wired Fuel Hose
Self-extinguishing rubber double Steel helix wired hose for fuel supply and intake. R.I.Na. and CE certified.

Code	Inner mm	Outer mm	Coil m	UM	€
140213810	38	48	10	PCK	
140215010	51	61	10	PCK	



R.I.Na. DIP - 100°C Smooth Engine Exhaust Hose
Steel helix wire flexible Rubber smooth exhaust hose. For engine water and engine exhaust gas up to 100°C.
Standards: SAE J 2006: 03 R2-ISO 13363:04-Type 2 Class B.
Approved: R.I.Na.-LLOYD'S REGISTER nr.96/00126 (E3).

Code	Inner mm	Outer mm	Coil m	UM	€
140331910	19	28	10	PCK	
140332510	25	34	10	PCK	
140333010	30	39	10	PCK	
140334010	40	49	10	PCK	
140334510	45	54	10	PCK	
140335010	51	61	10	PCK	
140336010	60	70	10	PCK	



R.I.Na. DIP - 100°C Corrugated Engine Exhaust Hose
Steel helix wire flexible corrugated Rubber exhaust hose. For engine water and engine exhaust gas up to 100°C.
Standards: SAE J 2006:2003 R2-ISO 13363:2004-Type 2 Class B.
Approved: LLOYD'S REGISTER N.96/00127 - R.I.Na. N.DIP 075110CS.

Code	Inner mm	Outer mm	Coil m	UM	€
140354010	40	48	10	PCK	
140354510	45	53	10	PCK	
140355010	50	60	10	PCK	
140356010	60	70	10	PCK	
140357510	75	85	10	PCK	
140358010	80	90	10	PCK	
140359010	90	100	10	PCK	
140360005	102	115	5	PCK	
140360010	102	115	10	PCK	
140361005	110	122	5	PCK	
140361010	110	122	10	PCK	
140361205	127	139	5	PCK	
140361210	127	139	10	PCK	
140361505	152	164	5	PCK	
140361510	152	164	10	PCK	



Hot Water Boiler Hose
Hot resistant Rubber hose for boilers, water heaters and for any water high temperature conduct.

Code	Inner mm	Outer mm	Coil m	UM	€
140027310	13	23	10	PCK	
140027320	13	23	20	PCK	
140027610	16	26	10	PCK	
140027620	16	26	20	PCK	
140027810	20	30	10	PCK	
140027820	20	30	20	PCK	



Refittex Hose
Fabric reinforced PVC hose. Ideal for hot and cold water supply inside the boat. Compliant with European directive Reg. (EU) 10/2011 for A-B-C simulants.

Code	Inner mm	Outer mm	Coil m	Colour	UM	€
140021250	12,3	20	50	BLUE	PCK	
140021350	12,3	20	50	RED	PCK	
140021950	19	28	50	BLUE	PCK	
140022050	19	28	50	RED	PCK	





Diamond Sanitation Hose (No Smell)

Solid metal-free spiral pipe combined with special elastomers that makes it extremely light, robust and easy to install. The functional, odor-absorbing, low-permeability material prevents the diffusion of fumes, ensuring a pleasant navigation. Lloyd certified.

Code	Inner mm	Outer mm	Coil m	UM	€
140092020	20	29	20	PCK	
140092520	25	34	20	PCK	
140093820	38	50	20	PCK	



WC Sanipomp Hose (No Smell)

Helical Steel wire odorless rubber hose. Designed for toilets and sanitation systems, it blocks unpleasant odors.

Code	Inner mm	Outer mm	Coil m	UM	€
140032010	20	29	10	PCK	
140032510	25	35	10	PCK	
140033810	38	48	10	PCK	



Sanitation Hose

Helical Steel wire reinforced PVC hose. For water intake and drain, sanitation and toilets.

Code	Inner mm	Outer mm	Coil m	UM	€
140011430	14	21	30	PCK	
140011630	16	23	30	PCK	
140012030	20	27	30	PCK	
140012530	25	33	30	PCK	
140013030	30	38	30	PCK	
140013530	35	44	30	PCK	
140013815	38	48	15	PCK	
140014015	40	50	15	PCK	
140014515	45	54	15	PCK	
140015015	50	61	15	PCK	



Armoflex Grey Hose

Helical Steel wire reinforced PVC hose. For water intake and drain, for sanitation system and gray water.

Code	Inner mm	Outer mm	Coil m	UM	€
140041630	16	22,6	30	PCK	
140042030	20	27,2	30	PCK	
140042530	25	33	30	PCK	
140043030	30	38	30	PCK	
140043815	38	47	15	PCK	



Armo Hose

Helical Steel wire reinforced PVC hose. For water intake and drain.

Code	Inner mm	Outer mm	Coil m	UM	€
140001030	10	16	30	PCK	
140001230	12	18	30	PCK	
140001430	14	20.4	30	PCK	
140001630	16	22.4	30	PCK	
140001830	18	24.4	30	PCK	
140002030	20	27	30	PCK	
140002530	25	33	30	PCK	
140002830	28	36	30	PCK	

Code	Inner mm	Outer mm	Coil m	UM	€
140003030	30	38.4	30	PCK	
140003530	35	44	30	PCK	
140003815	38	47	15	PCK	
140004015	40	49	15	PCK	
140004515	45	55	15	PCK	
140005015	50	60	15	PCK	
140006015	60	72	15	PCK	



Refittex Crystal Hose

Non-toxic transparent PVC hose for food liquids, also suitable for bilge water and pressurized air. Very flexible, resistant to weathering and most chemicals. Compliant with European directive Reg.(EU)10/2011 for A-B-C-D1 simulants.
The breaking pressure is equal to three times the working pressure indicated in the table.

Code	Int mm	Ext mm	Pressure bar	Coil m	UM	€
140601010	10	16	20	50	PCK	
140601210	12	18	12	50	PCK	
140601605	16	22	10	50	PCK	
140601905	19	26	10	25	PCK	
140602505	25	33	8	25	PCK	





Ocean Anti-Torsion Hose

Braid-reinforced nontoxic PVC anti-torsion hose for boat washing and water inlet. Temperature range: -10°/+60°C

Code	Inner mm	Outer mm	Coil m	UM	€
140611225	12/13	17	25	PCK	
140611625	15/16	21	25	PCK	
140612025	19/20	25	25	PCK	
140612525	25	32	25	PCK	



Portable Hose Box

Portable hose box complete with nozzle and quick couplings for connection to the faucet. Operating pressure 6 bar, burst pressure 24 bar.

Code	L m	UM	€
1428050	18	PCS	



Hose Reel Cart Cyber

Plastic Cyber hose reel cart complete with 1/2" hose, nozzle, 3 quick couplings and 3/4" faucet threaded connection.

Code	UM	€
1428060	PCS	



Stretch Hose Extendible Hose

Extendible stretch hose with quick fittings and 7-function spray gun.
- Practic, it expands when in use and contracts back when the water is turned off
- Flexible, will never twist or kink, maintains constant pressure
- Compact and light, easy to store in narrow spaces
- Covered with a strong protection webbing

Warning:
1) Never leave the hose under pressure when the spray gun is shut off
2) During washing breaks use the outlet lock lever to let out some water

Code	L m	Colour	UM	€
1428023	5<>15	BLUE	PCS	
1428024	8<>22	ORANGE	PCS	







Yoyo Extensible Water Hose

Yoyo extensible water hose, lightweight, compact and easy to handle. The package consists of a tube complete with fittings and multi-jet gun. Thanks to its special manufacture, the hose does not twist and does not choke, assuring a constant flow of water. When activated, the hose stretches approximately twice its original length. At the purchase of 36 pcs of 1428035 or 24 pcs of 1428037 you receive the Fitt display as a gift.

Code	L m	UM	€
1428035	15	PCS	
1428037	30	PCS	





S/Steel Germany Type Clamp 9

Full strip DIN 3017 thin clamp. Stainless Steel strip, housing and screw. Smooth edges, does not damage clamped hoses.

Code	Dia. Range mm	Band mm	UM	€
1400805	8/12	9	PCS	
1400806	10/16	9	PCS	
1400810	12/22	9	PCS	
1400814	16/27	9	PCS	
1400820	20/32	9	PCS	
1400824	25/40	9	PCS	
1400830	30/45	9	PCS	
1400835	32/50	9	PCS	
1400840	40/60	9	PCS	



S/Steel Germany Type Clamp 12

Full strip DIN 3017 standard clamp. Stainless Steel strip, housing and screw. Smooth edges, does not damage clamped hoses.

Code	Dia. Range mm	Band mm	UM	€
1401410	12/22	12	PCS	
1401414	16/27	12	PCS	
1401418	20/32	12	PCS	
1401421	25/40	12	PCS	
1401427	35/50	12	PCS	
1401440	40/60	12	PCS	
1401450	50/70	12	PCS	
1401460	60/80	12	PCS	
1401470	70/90	12	PCS	
1401480	80/100	12	PCS	
1401490	90/110	12	PCS	



S/Steel Hi-Torque Clamp HD

Heavy duty very sturdy construction clamp with 3 times superior fastening torque. Stainless Steel strip, housing and screw.

Code	Dia. Range mm	Band mm	UM	€
1401825	27/51	15.8	PCS	
1401832	33/57	15.8	PCS	
1401845	46/70	15.8	PCS	
1401857	59/83	15.8	PCS	
1401870	71/95	15.8	PCS	
1401883	84/108	15.8	PCS	
1401895	90/114	15.8	PCS	
1401908	103/127	15.8	PCS	
1401912	117/140	15.8	PCS	
1401913	130/152	15.8	PCS	
1401914	141/165	15.8	PCS	
1401916	157/178	15.8	PCS	

Code	Dia. Range mm	Band mm	UM	€
1401917	168/216	15.8	PCS	
1401918	181/254	15.8	PCS	
1401923	238/311	15.8	PCS	



S/Steel T-Bolt Collar HD

Professional heavy duty bolt collar with 5 times superior fastening torque. Stainless Steel strip, nut and screw.

Code	Dia. Range mm	UM	€
1401529	29/31	PCS	
1401532	32/35	PCS	
1401536	36/39	PCS	
1401540	40/43	PCS	
1401544	44/47	PCS	
1401548	48/51	PCS	
1401552	52/55	PCS	
1401556	56/59	PCS	
1401560	60/63	PCS	
1401562	64/67	PCS	
1401568	68/73	PCS	
1401570	74/79	PCS	

Code	Dia. Range mm	UM	€
1401580	80/85	PCS	
1401586	86/91	PCS	
1401590	92/97	PCS	
1401595	98/103	PCS	
1401596	104/112	PCS	
1401597	113/121	PCS	
1401598	122/130	PCS	
1401599	131/139	PCS	
1401601	140/148	PCS	
1401602	149/161	PCS	
1401603	162/174	PCS	
1401604	175/187	PCS	
1401605	188/200	PCS	



Clamp Chocks

Rubber seal clamp chock to hold and fix all type of hoses, pipes and wires. 304 Stainless Steel strip.

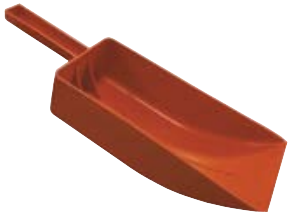
Code	Dia. Range mm	Band mm	UM	€
1400508	8	16	PCS	
1400510	10	16	PCS	
1400512	12	16	PCS	
1400514	14	16	PCS	
1400516	16	16	PCS	
1400518	18	16	PCS	
1400520	20	16	PCS	
1400522	22	16	PCS	
1400525	25	16	PCS	
1400530	30	16	PCS	
1400535	35	16	PCS	
1400540	40	16	PCS	

Code	Dia. Range mm	Band mm	UM	€
1400550	50	16	PCS	
1400560	60	16	PCS	



Classic Bailer
Classic Plastic bailer.

Code	mm	UM	€
1836000	110 x 365	PCS	



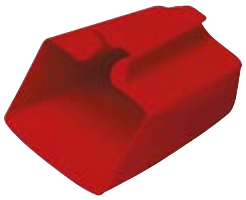
Large Bailer
Reinforced large Plastic bailer.

Code	mm	UM	€
1836003	220 x 410	PCS	



Compact Bailer
PVC compact bailer.

Code	mm	UM	€
1836001	125 x 180	PCS	



Bailer with Funnel
Plastic bailer with funnel.

Code	mm	UM	€
1836002	110 x 290	PCS	



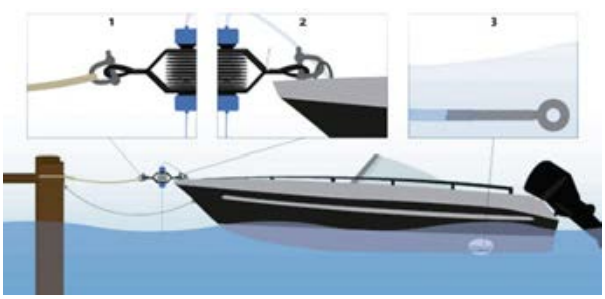
Manual Bilge Pump
High quality and capacity intake manual bilge pump.

Code	L mm	UM	€
1835535	35	PCS	
1835555	55	PCS	
1835575	75	PCS	



Drainman Bilge Pump
Drainman Bilge Pump and Mooring Snubber. It activates automatically thanks to the natural force of waves and wind by the pull generated on the mooring line. Can pump up to 2500 liters of water per day. Manufactured with resistant materials, can sustain pulls up to 1500 Kg. Neoprene covered for a perfect protection from UV rays and wearing.

Code	UM	€
1834050	PCS	





AA Compact Diaphragm Bilge Pump

Diaphragm compact manual bilge pump.

Code	Lt/min	Ports ø mm	UM	€
1834020	40	25 (1")	PCS	



AA Standard Diaphragm Bilge Pump

Diaphragm standard manual bilge pump.
With removable lever to optimize space. Height with closed lever 9 cm.

Code	Lt/min	Ports ø mm	UM	€
1834022	55	25-38 (1" - 1"1/2)	PCS	



SeaFlo Diaphragm Bilge Pump

SeaFlo diaphragm compact manual bilge pump. Tough and lightweight Polypropylene body, EPDM valve and diaphragm, Stainless Steel screws. With easy remove rotating head to optimize efficiency and maintenance.

Code	Lt/min	Ports ø mm	UM	€
1834026	45	38 (1"1/2)	PCS	



RM69 S Diaphragm Bilge Pump

RM69 S Diaphragm compact manual bilge pump.

Code	Lt/min	Ports ø mm	Spare Parts	UM	€
1834040	40	25 (1")		PCS	
1834041			Diaphragm Kit	PCK	



RM69 M Diaphragm Bilge Pump

RM69 M Diaphragm manual bilge pump.

Code	Lt/min	Ports ø mm	Spare Parts	UM	€
1834060	60	38 (1"1/2)		PCS	
1834061			Diaphragm Kit	PCK	



AA Universal Diaphragm Bilge Pump

High capacity diaphragm manual bilge pump. Universal on-deck or bulkhead mount. With removable lever to optimize space.

Code	Lt/min	Ports ø mm	UM	€
1834025	75	38 (1"1/2)	PCS	

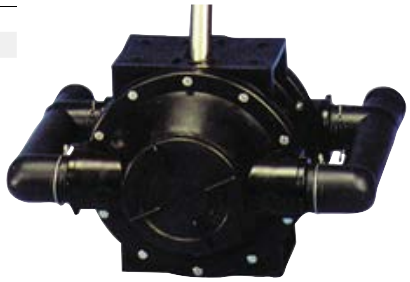




Duo-Large Diaphragm Bilge Pump

High capacity double action double diaphragm bilge pump.

Code	Lt/min	Port ø mm	Accessories	Spare Parts	UM	€
1835090	90	38			PCS	
1835290			Thru-Deck Bulkhead Mount		PCS	
1835190				Diaphragm Kit	PCS	





Viking Flush Diaphragm Bilge Pump

Flush bulkhead mount diaphragm bilge pump. Always ready for use thanks to the intergated handle. Instant self-priming up to 3.3 meters. Inlet and outlet fittings can be turned in any direction.

Code	Lt/min	Ports ø mm	Cut Out ø mm	UM	€
1834101	40	25-38 (1"- 1"1/2)	140	PCS	





AA Bulkhead Diaphragm Bilge Pump

Completely flushed diaphragm manual bilge pump. Bulkhead mount with flush lever. Always ready for use thanks to the integrated handle.

Code	Lt/min	Ports ø mm	UM	€
1834030	35	25 (1")	PCS	





RM69 MP Diaphragm Bilge Pump

RM69 MP Diaphragm manual bilge pump. Deck or bulkhead mount. Pump body: 240 x 240 x 150 mm. Flange diameter 150 mm.

Code	Lt/min	Ports ø mm	Spare Parts	UM	€
1834064	60	38 (1"1/2)		PCS	
1834061			Diaphragm Kit	PCK	



Rule C Bilge Pump

Rule compact submersible bilge pump. Complete with check valve and safety thermal cut-out.
Dimensions 64 x 74 x H99 mm (Model 1100 = H111 mm).

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821503	360	23	20 (3/4")	12	PCS	
1821505	500	32	20 (3/4")	12	PCS	
1821511	1100	69	25-30 (1"-1"1/8)	12	PCS	




Rule L Bilge Pump

Rule L great capacity and resistance submersible bilge pump.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821515	1500	95	30	12	PCS	
1821516	1500	95	30	24	PCS	
1821520	2000	126	30	12	PCS	
1821524	2000	126	30	24	PCS	





Rule HD Bilge Pump

Rule HD great capacity and resistance submersible bilge pump.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821530	3700	233	38	12	PCS	
1821534	3700	233	38	24	PCS	



Rule Automatic Bilge Pump

Rule submersible automatic bilge pump. Activates automatically when water is detected in the bilge.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821605	500	32	20	12	PCS	
1821611	1100	69	30	12	PCS	




Rule-Mate Automatic Bilge Pump

Rule-Mate automatic submersible bilge pump. Activates automatically when water is detected in the bilge. Dimensions: 130 x 73 x H112

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821615	500B	32	20/25	12	PCS	
1821617	800B	47	20/25/30	12	PCS	
1821619	1100B	69	20/25/30	12	PCS	
1821620	1100B	69	20/25/30	24	PCS	




Johnson CRT Bilge Pump

Johnson Cartridge submersible great quality and long life bilge pump. Easy to open and clean.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822005	L450	40	20	12	PCS	
1822007	L550	50	20	12	PCS	
1822010	L650	63	20	12	PCS	
1822012	L750	73	30	12	PCS	





Johnson Dura Bilge Pump

Johnson Dura great capacity and long life submersible bilge pump. Designed and built with great reliability and long life materials.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822016	1600	100	30	12	PCS	
1822018	1600	100	30	24	PCS	
1822022	2200	132	30/38	12	PCS	
1822024	2200	132	30/38	24	PCS	





Johnson Heavy Duty Bilge Pump

Johnson Heavy Duty great capacity and long life submersible bilge pump. Designed and built with great reliability and long life materials.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822042	L4000	252	38/45 (1"1/2 - 2")	12	PCS	
1822044	L4000	252	38/45 (1"1/2 - 2")	24	PCS	



Johnson Automatic Bilge Pump

Johnson submersible automatic bilge pump. Activates automatically when water is detected in the bilge.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822405	L550UC	35	20	12	PCS	
1822612	L750UC	47	30	12	PCS	
1822614	L750UC	47	30	24	PCS	



Johnson Automatic Ultima Bilge Pump

Johnson Ultima automatic submersible bilge pump with built-in level switch. Activates automatically when water is detected in the bilge.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822416	600GPH	38	20 (3/4")	12	PCS	
1822418	800GPH	50	20 (3/4")	12	PCS	
1822420	1000GPH	63	20 (3/4")	12	PCS	
1822422	1250GPH	79	28-32 (1"1/8-1"1/4)	12	PCS	





Attwood Tsunami Bilge Pump

Attwood Tsunami bilge pump with 3 YEARS WARRANTY. Quick opening filter base for easy cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821805	T500	32	20 (3/4")	12	PCS	
1821808	T800	50	20 (3/4")	12	PCS	
1821812	T1200	76	30 (1"1/8)	12	PCS	





Attwood HD Bilge Pump

Attwood HD heavy duty submersible bilge pump with 3 YEARS OF WARRANTY. Stainless Steel motor shaft and moulded seals to prevent infiltrations.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821817	HD1700	107	30 (1"1/8)	12	PCS	
1821820	HD2000	126	30 (1"1/8)	12	PCS	
1821822	HD2000	126	30 (1"1/8)	24	PCS	





Sahara Automatic Bilge Pump

Attwood Sahara automatic bilge pump with 3 YEARS WARRANTY. Activates automatically when water is detected in the bilge. Quick opening filter base for easy cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821855	S500	32	20 (3/4")	12	PCS	
1821857	S750	47	20 (3/4")	12	PCS	
1821861	S1100	69	30 (1"1/8)	12	PCS	





Ocean HD Bilge Pump

Ocean HD bilge pump for intensive use with shockproof plastic case. Water cooled electric motor with Stainless Steel shaft, double ball bearings and mechanical seal. Complete with non-return valve, compliant with ISO8848 EN55014 Marine. Dimensions 170 x 158 x dia 130 mm.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1820117	1750	110	32-38 (1"1/4-1"1/2)	12	PCS	
1820118	1750	110	32-38 (1"1/4-1"1/2)	24	PCS	
1820122	2250	140	32-38 (1"1/4-1"1/2)	12	PCS	
1820123	2250	140	32-38 (1"1/4-1"1/2)	24	PCS	



Ocean Laguna Automatic Bilge Pump

Ocean Laguna automatic bilge pump, activates automatically when water is detected in the bilge. Water cooled electric motor for an increased durability. Filter base can be opened for easy cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1820105	500 GPH	32	20	12	PCS	
1820107	750 GPH	47	20	12	PCS	
1820111	1100 GPH	69	30	12	PCS	



BW-C Bilge Pump

BW-C compact submersible bilge pump.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821005	WB-550	35	20	12	PCS	
1821011	WB-1100	69	30	12	PCS	





BW-M Bilge Pump

BW-M medium capacity submersible bilge pump.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821015	WB-1500	95	30	12	PCS	
1821016	WB-1500	95	30	24	PCS	
1821020	WB-2000	126	30	12	PCS	
1821021	WB-2000	126	30	24	PCS	





BW-L Bilge Pump

BW-L big capacity submersible bilge pump.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821037	WB-3700	233	38	12	PCS	
1821038	WB-3700	233	38	24	PCS	
1821047	WB-4700	297	50	12	PCS	
1821048	WB-4700	297	50	24	PCS	





BW Automatic Bilge Pump

BW automatic bilge pump, activates automatically when water is detected in the bilge. Water cooled electric motor for an increased durability. Filter base can be opened for easy cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821106	500 GPH	32	20	12	PCS	
1821112	1100 GPH	69	30	12	PCS	
1821122	2000 GPH	126	30	12	PCS	
1821124	2000 GPH	126	30	24	PCS	



SeaFlo Bilge Pump

SeaFlo corrosion free components submersible bilge pump. Easy to open and clean. Complete with 19 mm (3/4") fittings kit.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821203	SF-350-12V	22	20	12	PCS	
1821206	SF-600-12V	38	20	12	PCS	
1821208	SF-800-12V	50	20	12	PCS	



AA Control Panel

AA control panel with 3 position switch: On - Off - Auto.

Code	UM	€
1823027	PCS	



Fail-Safe Control Panels

3 positions control panel: On - Off - Auto.

Code	Type	UM	€
1823030	Horizontal	PCS	
1823031	Vertical	PCS	



Startech Bilge Pump Switch Panel

UV Resistant stabilized Plastic 3 positions auto-off-manual bilge pump switch panel. With Nitrile gasket, Stainless Steel screws, 10A circuit breaker and preprinted label.

Code	Dim mm	V	UM	€
2102783	60 x 100	12/24	PCS	



AA Fail-Safe Control Panel

Backlighted switch 12V control panel with 3 positions: Automatic - Off - Manual with the "Fail-safe" device (automatic return to off from manual position).

Code	UM	€
1823034	PCS	



Rule Fail-Safe Control Panel

Backlighted switch control panel with 3 positions: Automatic - Off - Manual with the Rule "fail-safe" device (automatic return to off from manual position).

Code	V	UM	€
1823037	12	PCS	
1823038	24	PCS	



Johnson Control Panel

Johnson backlighted switch control panel with 3 positions: Automatic - Off - Manual.

Code	V	UM	€
1823023	12	PCS	
1823024	24	PCS	



Bilge Alarm System

Wear resistant bilge water alarm system equipped with a watertight minisensor without mechanical parts in motion. Dim: 26 x 65 x 5 mm.

Code	V	UM	€
1823502	12	PCS	
1823504	24	PCS	



El-Marine Floating Switch
Bilge pump switch with floating lever.
Universal power supply 6-12-24-32 V.

Code	UM	€
1823000	PCS	



BW Floating Switch
Bilge pump switch with floating lever.
Universal power supply 6-12-24-32 V.

Code	UM	€
1823006	PCS	



Rule Floating Switch
Rule Bilge pump switch with floating lever.
Universal power supply 6-12-24-32 V.

Code	UM	€
1823606	PCS	



Attwood Flat Floating Switch
Attwood extra flat bilge pump switch with floating lever.
Universal 12/24V power supply.

Code	UM	€
1823002	PCS	



Johnson Floating Switch
Johnson Bilge pump switch with floating lever.
Universal power supply 6-12-24-32 V.

Code	UM	€
1823005	PCS	



El-Marine Cage Floating Switch
Bilge pump switch with floating lever and guard cover.
Universal power supply 6-12-24-32 V.

Code	UM	€
1823004	PCS	



Johnson Ultima Electronic Switch
Johnson universal electronic switch for 12/24V bilge pumps. Watertight, wear resistant, without mechanical parts in motion. Dim: 85 x 67 x 29 mm

Code	A	V	UM	€
1823515	20	12/24	PCS	



Attwood S3 Electronic Switch
Electronic switch that detects any type of liquid in the bilge. Would not expose the pump to continuous cycling because identifies false starts due to splashing water or dirt. Outstanding lifetime with 5 YEARS OF WARRANTY because built without mechanical parts in motion.

Code	A	V	UM	€
1823058	15	12	PCS	



Quick Electronic Switches
Electronic switch for bilge pumps without mechanical parts in motion. It detects the presence of water avoiding false switch-on/off. Can be manually activated from remote switch. Universal 12/24V power supply. IP68 protection.

Code	A	Dimensions mm	UM	€
1823010	10	75 x 90 x 38	PCS	
1823015	15	75 x 90 x 38	PCS	
1823020	20	75 x 90 x 38	PCS	



Bindino RPL105 Electronic Switch
Automatic bilge pump switch. Controls the presence of water while preventing unnecessary activations of the pump. Universal 12/24V power supply. IP68 protection.

Code	Dimensions mm	UM	€
1823016	53 x 78 x 35	PCS	



Attwood Tsunami Aerating Pumps

Attwood Tsunami live well aerating pumps with 3 YEARS WARRANTY. Easy opening for cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821845	T500	32	20 (3/4")	12	PCS	
1821848	T800	50	20 (3/4")	12	PCS	

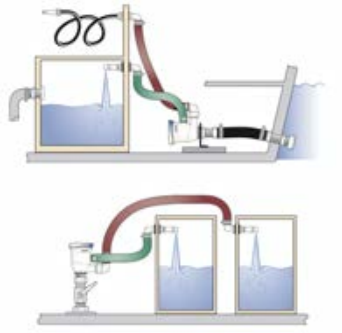




Attwood Tsunami Double Aerating Pump

Attwood Tsunami live well aerating pumps with 3 YEARS WARRANTY. Double outlet that allows to supply more applications. Easy opening for cleaning.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1821852	T800	50	20 (3/4")	12	PCS	





Attwood Tsunami Recirq Aerating Kit

Attwood Tsunami Recirq aerating kit that allows forced circulation and independent live well water aeration without external drain socket. Includes:
1 Tsunami 500GPH pump
1 Nozzle
1 Stainless Steel filter
2 Hose clamps
1 Hose 3/4" 0,5 meters
1 Pipe-to-hose

Code	Ref	Capacity Lt/min	V	UM	€
1821847	T500 Recirq	32	12	PCS	

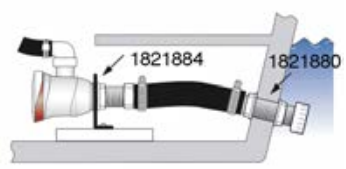




Attwood Aerating Pumps Accessories and Spare Parts

Accessories and spare parts for Attwood aerating systems. Mount brackets allows to mount aerating pump on the base. Nozzles are adjustable with 90° elbow. The drain socket with filter prevents aerating pump obstruction. Maximum bulkhead thickness 45 mm.

Code	Ref	UM	€
1821884	3/4" Mount Bracket	PCS	
1821880	3/4" Drain Socket with Filter	PCS	
1821881	Plastic Filter for 3/4" Drain Socket	PCS	
1821885	3/4" Nozzle	PCS	





SeaFlo Live Well Aerating Pumps

SeaFlo live well aerating pumps with straight and elbow connection. Easily removable for cleaning.

Code	Ref	Dip Tube	Capacity Lt/min	Port ø mm	V	UM	€
1821227	SF-G800	Straight	50	19	12	PCS	
1821229	SF-G800	Elbowed	50	19	12	PCS	

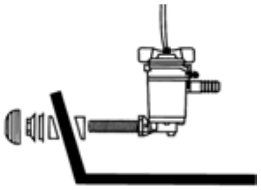




Johnson Live Well Aerating Pumps

Johnson live well aerating pumps with straight and elbowed connection. Great power and reliability, built for a long life. Easily removable for cleaning.

Code	Ref	Dip Tube	Capacity Lt/min	Port ø mm	V	UM	€
1822828	750	Straight	47	19	12	PCS	
1822838	750	Elbowed	47	19	12	PCS	





Portable Johnson Live Well Aerating Kit

Johnson portable live well aerating kit. Complete with all mount accessories.

Code	Ref	Capacity Lt/min	Port ø mm	V	UM	€
1822852	450	28	19	12	PCS	





- DECK WASHING SYSTEM PUMPS -

Johnson Aqua Jet Deck Wash Pump 3.5

Aqua Jet 3.5 pump complete with pistol nozzle and hose connection. For washing decks, tenders, bilges, cars etc.

Code	Lt/h	V	UM	€
1825902	820	12	PCS	
1825904	820	24	PCS	





Johnson Aqua Jet Deck Wash Pump Kit 5.2

Aqua Jet 5.2 pump kit complete with pistol nozzle, hoses, control panel and accessories. For washing decks, tenders, bilges, cars etc.

Code	Lt/h	V	UM	€
1825905	1180	12	PCS	
1825906	1180	24	PCS	



SeaFlo Washdown Deck Wash Pump Kit

SeaFlo pump kit complete with pistol nozzle, hoses and accessories. For washing decks, tenders, bilges, cars etc.

Code	Lt/h	V	UM	€
1825912	740	12	PCS	
1825913	1140	12	PCS	
1825914	1140	24	PCS	



Johnson Viking 16 Self-Priming Pump

Reinforced Nitrile membrane Johnson pump self-priming up to 3 m high, designed with ball bearings for long periods of use. For gray or black water, or to empty very dirty bilges, it works without any difficulty both dry as with water mixed to air. It can be also activated by hand.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826032	16	19 - 25	186 x 235 x H118	12	PCS	
1826034	16	19 - 25	186 x 235 x H118	24	PCS	



Johnson Viking 32 Self-Priming Pump

Reinforced Nitrile membrane Johnson pump self-priming up to 2.5 m high, designed with ball bearings for long periods of use. For gray or black water, or to empty very dirty bilges, it works without any difficulty both dry as with water mixed to air. It can be also activated by hand.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826036	32	38	277 x 264 x H192	12	PCS	
1826038	32	38	277 x 264 x H192	24	PCS	



Jabsco Shower/Bilge Drain Self-Priming Pump

Robust Jabsco diaphragm pump, self-priming up to a height of 3m. For shower, grey water and bilge drain. Quiet running, filter-less, compact design and flexible installation with multi-positional head.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1825732	16	19 (3/4")	150 x 297 x H111	12	PCS	
1825734	16	19 (3/4")	150 x 297 x H111	24	PCS	



Ocean Grey Drain Pump

Up to a 3m height self priming Ocean diaphragm pump with double non-return valve. Thanks to its compact design and 360° rotating head it is perfect for shower or sink drain and for general grey water applications. Quiet running, it can run dry, does not require filter.

Code	Pump Type	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826012	Inline	20	19 - 25	305 x 195 x H125	12	PCS	
1826016	Inline	20	19 - 25	305 x 195 x H125	24	PCS	
1826011	Angled	20	19 - 25	190 x 245 x H125	12	PCS	
1826013	Angled	20	19 - 25	190 x 245 x H125	24	PCS	



Ocean Vertical Self-Priming Pump

Ocean diaphragm self-priming pump. For fresh water, salt water and bilge pumping.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826010	20	19 (3/4")	170 x 140 x H150	12	PCS	
1826024	20	19 (3/4")	170 x 140 x H150	24	PCS	



Johnson Self-Priming Pumps

Johnson Nitrile impeller and Brass head multipurpose self-priming pumps. For fresh water, salt water, oil or diesel pouring and bilge pumping.

Code	Lt/min	ø Ports Int'' - Ext mm	Dim mm	V	Spare	UM	€
1825802	22	3/8 - 20	170 x 100 x 82	12		PCS	
1825805	36	1/2 - 25	180 x 120 x 90	12		PCS	
1825806	36	1/2 - 25	180 x 120 x 90	24		PCS	
1825812	50	1/2 - 25	202 x 120 x 90	12		PCS	
1825814	50	1/2 - 25	202 x 120 x 90	24		PCS	
1816134					1825802 Impeller	PCS	
1816135					1825805/06/12/14 Impeller	PCS	
1825852					1825802 Service kit	PCS	
1825855					1825805/06 Service Kit	PCS	



Jabsco Water Puppy 2000 Self-Priming Pump

Jabsco Nitrile impeller and Brass pump head self-priming pump. For fresh water, salt water and bilge pumping.

Code	Lt/min	ø Ports Int'' - Ext mm	Dim mm	V	Spare	UM	€
1825700	32	1/2 - 25	194 x 86 x 89	12		PCS	
1825724	32	1/2 - 25	194 x 86 x 89	24		PCS	
1815135					Impeller	PCS	



Ocean Deck Self-Priming Pumps

Ocean Nitrile impeller and Brass pump head self-priming pump. For fresh water, salt water and bilge pumping.

Code	Lt/min	ø Ports Int'' - Ext mm	Dim mm	V	Spare Parts	UM	€
1825500	32	1/2	160 x 120 x 80	12		PCS	
1825600	45	1/2 - 25	180 x 120 x 80	12		PCS	
1825624	45	1/2 - 25	180 x 120 x 80	24		PCS	
1814135					Impeller	PCS	



Ocean Deck Self-Priming PL Pumps

Ocean Nitrile impeller and Thermo-Polymer pump head self-priming pump. For fresh water, salt water and bilge pumping.

Code	Lt/min	ø Ports Int'' - Ext mm	Dim mm	V	Spare Parts	UM	€
1825501	32	1/2 - 21	160 x 120 x 80	12		PCS	
1814135					Impeller	PCS	



Marco Self-Priming Pumps

Marco UP1 Nitrile impeller and Chromed Brass head self-priming pumps. Waterproof casing and watertight wire seal. For fresh water, salt water and bilge pumping.

Code	Ref	Lt/min	ø Ports Int'' - Ext mm	Dim mm	V	Spare Parts	UM	€
1825400	UP1-J	28	3/8 - 20	152 x 95 x 82	12		PCS	
1825401	UP1-N	35	1/2 - 25	179 x 120 x 94	12		PCS	
1825402	UP1-N	35	1/2 - 25	179 x 120 x 94	24		PCS	
1825403	UP1-M	45	1/2 - 25	194 x 120 x 98	12		PCS	
1825404	UP1-M	45	1/2 - 25	194 x 120 x 98	24		PCS	
1816133						1825400 Impeller	PCS	
1816135						1825401/02/03/04 Impeller	PCS	



CMG 52/75 Centrifugal Pump

Bronze head and impeller universal self-priming large capacity liquid ring pump. For sea water pumping, bilge cleaning and diesel pouring.

Code	Lt/min	Max Vertical Lift m	ø Ports mm	V	UM	€
1826512	52	12	25 (1")	12	PCS	
1826524	52	12	25 (1")	24	PCS	
1826624	75	18	30 (1"1/4)	24	PCS	



CMG PB Centrifugal Pump

Bronze impeller peripheral pump able to produce high pressure. For cleaning decks, chains, for fresh and salt water and for bilge cleaning. Requires check valve.

Code	Lt/min	Max Vertical Lift m	ø Ports mm	V	UM	€
1826712	35	40	25 (1")	12	PCS	
1826724	36	42	25 (1")	24	PCS	



CMG Inox Centrifugal Pump

Stainless Steel self-priming centrifugal pump with Noryl impeller. Delivers pressurized water to on-board appliances or air conditioning units. To be used only with fresh water. Requires check valve.

Code	Lt/min	Max Vertical Lift m	ø Ports mm	V	UM	€
1826912	50	30	25 (1")	12	PCS	
1826924	50	38	25 (1")	24	PCS	
1826944	90	50	25 (1")	24	PCS	



- WATER CIRCULATION PUMPS -

Johnson CM Circulation Pump

IP67 watertight centrifugal pump for inlet and continuous circulation of fresh water, salt water and water-Glycol mixture (max 60%) in cooling systems. Permanent magnet, ball bearing mounted motor designed for continuous operation. Liquid temperature Min -40° Max +100°.

Code	Lt/min	ø Ports mm	Dim mm	A	V	UM	€
1850222	15	16 (5/8'') - 20 (3/4'')	177 x 68 x 85	1,2	12	PCS	
1850224	15	16 (5/8'') - 20 (3/4'')	177 x 68 x 85	0,6	24	PCS	
1850226	26	20 (3/4'')	177 x 68 x 85	2,2	12	PCS	
1850228	26	20 (3/4'')	177 x 68 x 85	1,1	24	PCS	



Johnson C090 Circulation Pump

Centrifugal pump for inlet and continuous circulation of fresh water and water-Glycol mixture (max 60%) in cooling systems. Permanent magnet, ball bearing mounted motor designed for continuous operation. Liquid temperature Min -30° Max +100°.

Code	Lt/min	ø Ports mm	Dim mm	V	UM	€
1850252	100	38 (1"1/2')	211 x 117 x 110	12	PCS	
1850254	100	38 (1"1/2')	211 x 117 x 110	24	PCS	



ColFlo Circulation Pump

Water circulation pump for inlet and continuous circulation of water in cooling systems, air conditioning and heat exchangers. Silent, low consumption, with permanent magnet ball bearing mounted motor designed for continuous duty.

Code	Lt/min	ø Ports mm	Dim mm	A	V	UM	€
1850212	6	12,7 (1/2'')	200 x 105 x 95	1,2	12	PCS	
1850214	6	12,7 (1/2'')	200 x 105 x 95	0,6	24	PCS	



UP3/6 Diesel Transfer Pump

Bronze gear pump for diesel transfer complete with filter.
1826314 with 2 pcs 3/8" x 13 mm pipe-to-hose
1826328/29 with 2 pcs 1/2" x 14 mm pipe-to-hose

Code	Lt/min	ø Ports	Dim mm	V	UM	€
1826314	15	3/8"	159 x 166 x H101	12	PCS	
1826328	26	1/2"	199 x 174 x H108	12	PCS	
1826329	26	1/2"	199 x 174 x H108	24	PCS	



VP45 Diesel Transfer Pump

Aluminum body and Acetal Resin impeller self-priming pump for diesel transfer and refuelling. Complete with filter, non-return valve, switch, battery clamps and case with handle for easy transport.

Code	Lt/min	Ports ø mm	Dim mm	V	UM	€
1826345	45	25	210 x 120 x H166	12	PCS	
1826346	45	25	210 x 120 x H166	24	PCS	



Ocean Oil/Diesel Transfer/Draining Pump

Compact self-priming pump with PTFE gears suitable also for continuous duty. Reversible flow direction, does not require filter, can run even dry. For oil, diesel, water or any viscous liquid transfer.
The Oil Changer type is complete with 2 hoses (6 and 8 mm), 180 cm cable with clamps and fuse.

Code	Ref	Lt/min	ø Ports mm	Dim mm	V	UM	€
1826312	Standard	12	13 (3/8")	140 x 90	12	PCS	
1826222	Oil Changer	12	13 (3/8")	140 x 90	12	PCS	



UP3/6 Oil Draining Pump

Bronze gear pump for extracting and emptying oil from engine oil pan.
1826214 with 2 pcs 3/8" x 13 mm pipe-to-hose + fittings for 6 and 8 mm hoses
1826228/29 with 2 pcs 1/2" x 14 mm pipe-to-hose + fittings for 6 and 8 mm hoses

Code	Lt/min	ø Ports	Dim mm	V	Accessories	UM	€
1826214	6	3/8"	135 x 99 x H88	12		PCS	
1826228	8	1/2"	166 x 99 x H94	12		PCS	
1826229	8	1/2"	166 x 99 x H94	24		PCS	
1826230					ø 6/8 mm Oil Tubing Kit	PCS	



Marco UP8-RE Electronic Oil Pump

New

Electronic gear pump ideal for oil and diesel transfer. Integrated control panel to reverse the flow direction and to manually fine tune the flow rate. The flow rate is also automatically adjusted according to the viscosity of the fluid to avoid cavitation.

Code	Lt/min	ø Ports	Dim mm	V	UM	€
1826233	10	3/8"	185 x 114 x H89	12/24	PCS	



Johnson F3B-19 Transfer/Draining Pump

Johnson F3B-19 Bronze body pump with Nitrile impeller. Endowed with watertight switch with functions: oil extraction - stop - oil injection.

Code	Lt/min	Ports ø	Dim mm	V	UM	€
1826210	21	3/8"	170 x 100 x H110	12	PCS	
1826212	21	3/8"	170 x 100 x H110	24	PCS	



BG Oil Change Pump

Manual oil change Brass pump with Rubber ports and tubing.

Code	L mm	UM	€
1835103	230	PCS	



Screw Oil Change Pump

Manual oil change Brass pump with 3/4" female threaded port and tubing.

Code	L mm	UM	€
1835104	250	PCS	



Long Oil Change Pump

Long manual oil change Brass pump with Rubber ports and tubing.

Code	L mm	UM	€
1835105	420	PCS	



RG Oil Change Pump

Superior quality manual oil change turned Brass pump.

Code	L mm	Pipe-to-Hose ø	UM	€
1835100	255	3/4"	PCS	
1835110	335	1"	PCS	



PL Oil Change Pump

Large capacity oil change manual pump with ports and tubing. Reinforced Plastic body.

Code	L mm	UM	€
1835107	390	PCS	



Sterndrive Oil Change Pump

Manual oil change Brass pump for any outboard or sterndrive with 16 (3/8") drain screw. Perfect for use with 946 ml oil bottles, complete with Yamaha adaptor.

Code	L mm	UM	€
1835108	150	PCS	



Fuel Transfering Bellows Pump

Fuel transfering bellows pump with non return valve and faucet.

Code	UM	€
1835115	PCS	



Tank CP Oil Suction Pump

Professional type oil change pump with tank, ports and 1 meter length tubing with 3 different diameters.

Code	H mm	ø mm	Capacity Lt	UM	€
1835124	490	150	4	PCS	
1835127	640	150	6,5	PCS	
1835128	640	220	14,5	PCS	





Foot Pump
Foot pump for sinks.

Code	Lt/min	ø Ports mm	UM	€
1830000	9	14	PCS	



Bi-Foot Pump
Double action foot pump for sinks.

Code	Lt/min	ø Ports mm	Spare Parts	UM	€
1830002	16	14		PCS	
1830102			Diaphragm Kit	PCK	



In-Line Centrifugal Pump
No self-priming in-line centrifugal pump.

Code	Lt /min	ø Ports mm	Dim mm	V	UM	€
1825000	12	13	ø 45 x H110	12	PCS	



Submersible Centrifugal Pump
No self-priming submersible centrifugal water pump. For tanks with tight inlets.

Code	Lt /min	ø Ports mm	Dim mm	V	UM	€
1825200	9	10	ø 36 x H105	12	PCS	
1825201	15	10/12	ø 49 x H115	12	PCS	



- ACCESSORIES FOR WATER SYSTEM PUMPS -

AA Accumulator Tank
AA fresh water accumulator tank for autoclave pumps. Capacity: 1 Lt.

Code	ø mm	L mm	ø Ports	UM	€
1827500	95	250	3/8"	PCS	



SeaFlo Accumulator Tank
SeaFlo fresh water accumulator tank for autoclave pumps. Capacity 0,75 Lt, pre-charged to 0,7 bar.

Code	ø mm	L mm	ø Ports	UM	€
1827503	105	200	1/2"	PCS	



Johnson Accumulator Tank
Johnson fresh water accumulator tank for autoclave pumps. Capacity 2 Lt, pre-charged to 0.8 bar.

Code	ø mm	L mm	ø Ports	UM	€
1827502	160	315	3/4"	PCS	



SeaFlo Mini Freshwater Pump

SeaFlo Mini freshwater pump for one sink utility.

Code	Lt /min	Ports ø	Dim mm	V	UM	€
1827104	3,8	3/8"	169 x 98 x H62	12	PCS	



Flojet Triplex Freshwater Pumps

Flojet Triplex freshwater pumps for sinks and showers, from 1 to 3 utilities.

Code	Lt/min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827106	7	1/2"	208 x 160 x H95	12		PCS	
1827112	11	1/2"	208 x 160 x H95	12		PCS	
1827124	11	1/2"	208 x 160 x H95	24		PCS	
1827152					Pressure Switch	PCS	
1827160					Repair Kit	PCK	



Jabsco Par-Max 4 Freshwater Pump

Jabsco Par-Max4 freshwater pump for sinks and showers, from 2 to 4 utilities.

Code	Lt/min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827002	16,3	1/2"	250 x 106 x H100	12		PCS	
1827004	16,3	1/2"	250 x 106 x H100	24		PCS	
1827052					Pressure Switch	PCS	
1827064					Repair Kit	PCK	



ColFlo Triplex Freshwater Pumps

Diaphragm up to 2,7 meters self-priming ColFlo freshwater pumps for sinks and showers, from 1 to 3 utilities. Complete with strainer, 3/4" threaded click fittings and 14 mm pipe-to-hose click fittings.

Code	Ref	Lt /min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827107	Midi-8	8	19 (3/4")	232 x 104 x H110	12		PCS	
1827108	Midi-11	11	19 (3/4")	232 x 104 x H110	12		PCS	
1827109	Midi-11	11	19 (3/4")	232 x 104 x H110	24		PCS	
1827190						Midi-8/11 Pressure Switch	PCS	



ColFlo Quad Freshwater Pumps

Diaphragm up to 2,4 meters self-priming ColFlo freshwater pumps for sinks and showers, from 2 to 4 utilities. Complete with strainer, 3/4" threaded click fittings and 14 mm pipe-to-hose click fittings (Midi) (20 mm Maxi).

Code	Ref	Lt /min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827110	Midi-10	10	19 (3/4")	213 x 106 x H95	12		PCS	
1827111	Midi-12	12,5	19 (3/4")	213 x 106 x H95	12		PCS	
1827118	Maxi-17	17	19 (3/4")	250 x 110 x H98	12		PCS	
1827119	Maxi-17	17	19 (3/4")	250 x 110 x H98	24		PCS	
1827170						Midi-10 Pressure Switch	PCS	
1827171						Midi-12 Pressure Switch	PCS	
1827178						Maxi-17 Pressure Switch	PCS	
1827180						Diaphragm	PCS	



2.4/2.9 Johnson Aqua Jet Freshwater Pumps

Johnson Aqua Jet freshwater pumps for sinks and showers, from 1 to 3 utilities. Quiet and reliable, assures years of service.

Code	Ref	Lt/min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827207	Aqua Jet 2.4	9	1/2"	200 x 197 x H110	12		PCS	
1827209	Aqua Jet 2.9	11	1/2"	200 x 197 x H110	12		PCS	
1827210	Aqua Jet 2.9	11	1/2"	200 x 197 x H110	24		PCS	
1827282						Aqua Jet 2.4/2.9 Switch	PCS	



3.5/5.2 Johnson Aqua Jet Freshwater Pumps

Johnson Aqua Jet freshwater pumps for sinks and showers, from 2 to 4 utilities. Quiet and reliable, assures years of service.

Code	Ref	Lt/min	Ports ø	Dim mm	V	Spare Parts	UM	€
1827213	Aqua Jet 3.5	13	1/2"	237 x 210 x H116	12		PCS	
1827214	Aqua Jet 3.5	13	1/2"	237 x 210 x H116	24		PCS	
1827219	Aqua Jet 5.2	20	1/2"	240 x 214 x H110	12		PCS	
1827220	Aqua Jet 5.2	20	1/2"	240 x 214 x H110	24		PCS	
1827283						Aqua Jet 3.5 Switch	PCS	
1827285						Aqua Jet 5.2 Switch	PCS	



5.0 Flow Master Johnson Aqua Jet Freshwater Pumps

Johnson Aqua Jet Flow Master freshwater pumps for sinks and showers, from 2 to 4 utilities. Endowed with electronic control variable flow which ensures constant water pressure even without accumulator tank. Quiet and reliable, assures years of service.

Code	Ref	Lt/min	Ports ø	Dim mm	V	UM	€
1827222	Aqua Jet 5.0 Flow Master	19	1/2"	240 x 210 x H113	12	PCS	
1827224	Aqua Jet 5.0 Flow Master	19	1/2"	240 x 210 x H113	24	PCS	



Marco Freshwater Electronic Pumps

Marco electronic control freshwater pumps complete with non-return valve. The electronic control guarantees: optimization of electrical draw, constant control of pressure with no need of an accumulator tank, automatic stop in case of no liquid and reduced components wear which increases the system life. Suitable for both fresh and salt water. Universal 12/24V power supply.

Code	Ref	Lt/min	Ports ø	Dim mm	V	UM	€
1827022	UP3/E	15	3/8"	186 x 172 x H101	12/24	PCS	
1827030	UP6/E	26	1/2"	226 x 212 x H101	12/24	PCS	
1827031	UP12/E	36	1/2"	242 x 212 x H113	12/24	PCS	





Marco Freshwater Electronic Pump UP14/E

Marco electronic control freshwater pump complete with non-return valve and PCS control panel that allows remote monitoring and interaction with the pump. The electronic control guarantees: optimization of electrical draw, constant control of pressure with no need of an accumulator tank, automatic stop in case of no liquid and reduced components wear which increases the system life. Suitable for both fresh and salt water. Universal 12/24V power supply.

Code	Ref	Lt/min	Ports ø	Dim mm	V	UM	€
1827033	UP14/E	46	3/4"	256 x 225 x H119	12/24	PCS	





Aqua Jet Uno Freshwater Pressure System

Johnson Aqua Jet Uno freshwater pressure system with accumulator tank for sinks and showers, from 2 up to 4 utilities for boats from 10 to 16 m. Quiet and reliable, assures years of service.

Code	Lt/min	ø Ports	Dim mm	V	UM	€
1827259	20	3/4"	330 x 300 x H350	12	PCS	
1827260	20	3/4"	330 x 300 x H350	24	PCS	



Aqua Jet Duo Freshwater Pressure System

Johnson Aqua Jet Duo freshwater pressure system with accumulator tank for sinks and showers, from 3 up to 6 utilities for boats from 12 to 19 m. Quiet and reliable, assures years of service.

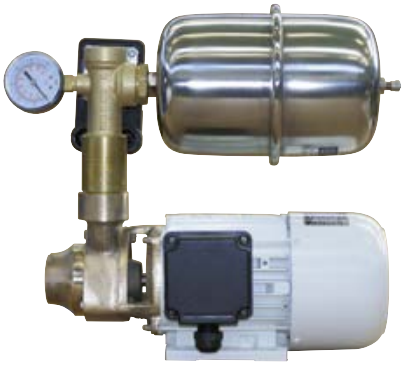
Code	Lt/min	ø Ports	Dim mm	V	UM	€
1827262	40	3/4"	330 x 300 x H450	12	PCS	
1827264	40	3/4"	330 x 300 x H450	24	PCS	



PB/2X Freshwater Pressure System

Freshwater pressure system with Stainless Steel accumulator tank for boats from 10 to 20 m.
Bronze pump and impeller.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	Tank	UM	€
1827712	35	25 (1")	295 x 205 x H260	12	4 Bar	2 Lt	PCS	
1827724	36	25 (1")	295 x 205 x H260	24	4,2 Bar	2 Lt	PCS	



J-Inox/8X Freshwater Pressure System

Freshwater pressure system with Stainless Steel accumulator tank for boats from 14 to 25 m.
Stainless Steel pump and Noryl technopolymer impeller.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	Tank	UM	€
1827916	50	25 (1")	450 x 225 x H425	12	3 Bar	8 Lt	PCS	
1827928	50	25 (1")	450 x 225 x H425	24	3,8 Bar	8 Lt	PCS	



J-Inox/20X Freshwater Pressure System

Freshwater pressure system with Stainless Steel accumulator tank for boats from 15 to 30 m.
Stainless Steel pump and Noryl technopolymer impeller.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	Tank	UM	€
1827924	50	25 (1")	440 x 260 x H570	12	3 Bar	20 Lt	PCS	
1827944	50	25 (1")	440 x 260 x H570	24	3,8 Bar	20 Lt	PCS	



MG-Inox/20X Freshwater Pressure System

Freshwater pressure system with Stainless Steel accumulator tank for boats from 18 to 35 m.
Stainless Steel pump and Noryl technopolymer impeller.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	Tank	UM	€
1827948	90	25 (1")	507 x 260 x H570	24	5 Bar	20 Lt	PCS	



Marco Double Electronic Freshwater Pump

Marco electronic control double freshwater pump complete with double PCS control panel that allows remote monitoring and interaction with the pump. The electronic control guarantees: optimization of electrical draw, decrease of noise, constant control of pressure with no need of an accumulator tank, automatic stop in case of no liquid and reduced components wear which increases the system life. Suitable for both fresh and salt water. Universal 12/24V power supply.

Code	Ref	Lt/min	Ports ø	Dim mm	V	UM	€
1827040	UP66/E-DX	66	3/4"	301 x 259 x H230	12/24	PCS	





Inox/EPC Electronic Freshwater Pressure System

EPC (Electronic Pressure Control) freshwater pressure system with automatic start and stop control. The pump stops working in absence of water and starts working when water is detected again. For boats from 16 to 24 meters. Stainless Steel pump and impeller.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	UM	€
1827952	50	25 (1")	450 x 185 x H375	12	3,0 Bar	PCS	
1827954	50	25 (1")	450 x 185 x H375	24	3,8 Bar	PCS	
1827958	90	25 (1")	450 x 185 x H375	24	5,0 Bar	PCS	



PB/EPC Electronic Freshwater Pressure System

EPC (Electronic Pressure Control) freshwater pressure system with automatic start and stop control. The pump stops working in absence of water and starts working when water is detected again. For boats from 13 to 25 meters. Bronze pump and impeller. For both fresh and salt water.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	UM	€
1827732	35	25 (1")	345 x 160 x H255	12	4,0 Bar	PCS	
1827734	36	25 (1")	345 x 160 x H255	24	4,2 Bar	PCS	



JBR/EPC Electronic Freshwater Pressure System

EPC (Electronic Pressure Control) freshwater pressure system with automatic start and stop control. The pump stops working in absence of water and starts working when water is detected again. For boats from 13 to 25 meters. Bronze pump and impeller. For both fresh and salt water.

Code	Lt/min	ø Ports mm	Dim mm	V	Pressure	UM	€
1827754	55	25 (1")	480 x 185 x H355	24	3,6 Bar	PCS	



Nautic Pulley Pump

Bronze impeller and pump with Stainless Steel shaft.
Vertical lift max 15 m – 1400 RPM.
For fresh and salt water.

Code	Lt/min	ø Ports mm	H mm	L mm	Kg	UM	€
1827035	75	30	175	218	5,7	PCS	
1827045	120	40	175	245	7,4	PCS	
1827046	230	50	225	298	12,8	PCS	



Nautic F Pulley Clutch Pump

Bronze impeller and pump with Stainless Steel shaft and manual clutch.
Vertical lift max 15 m – 1400 RPM.
For fresh and salt water.

Code	Lt/min	ø Ports mm	Weight Kg	UM	€
1828035	75	30	8,8	PCS	
1828045	120	40	10,5	PCS	
1828046	230	50	15,6	PCS	



Nautic M Pulley Magnetic Clutch Pump

Bronze impeller and pump with Stainless Steel shaft and electromagnetic clutch.
Vertical lift max 15 m – 1400 RPM.
For fresh and salt water.

Code	Lt/min	ø Ports mm	V	Weight Kg	UM	€
1828530	75	30	12	9,8	PCS	
1828535	75	30	24	9,8	PCS	
1828540	120	40	12	10,3	PCS	
1828545	120	40	24	10,3	PCS	
1828546	230	50	12	16.1	PCS	
1828547	230	50	24	16.1	PCS	



- MECHANICAL PULLEY PUMPS (NITRILE IMPELLER) -

Ancor Manual Clutch Pump

100 and 250 Lt/min capacity fresh and salt water manual clutch pumps. Nitrile impeller, Bronze body, Stainless Steel shaft. Max 2000 RPM.

Code	Ref	Lt/min	ø Ports	Spare	UM	€
1828010	100L Standard	100	1"		PCS	
1814131				Impeller Replacement	PCS	
1829705				Service Kit	PCS	
1828015	250L Large	250	1" 1/2		PCS	
1814130				Impeller Replacement	PCS	
1829706				Service Kit	PCS	



Ancor Export Manual Clutch Pump

200 Lt/min capacity fresh and salt water manual clutch pump. Nitrile impeller, Bronze body, Stainless Steel shaft. Max 2000 RPM.

Code	Ref	Lt/min	ø Ports	Spare	UM	€
1828020	200L	200	1" 1/4		PCS	
1814131				Impeller Replacement	PCS	
1829781				Service Kit	PCS	



Johnson F7B-5001-1" Magnetic Clutch Pump

Johnson fresh and salt water pump. Nitrile impeller, Bronze body, Stainless Steel shaft. Max 2000 RPM. Attention: Electromagnetic clutch with pulley sold separately.

Code	Lt/min	ø Ports	Clutch	Spare	UM	€
1828251	107	1"			PCS	
1828292			Pulley 12V 2xA		PCS	
1828294			Pulley 24V 2xA		PCS	
1828295			Pulley 12V 1xB		PCS	
1828296			Pulley 24V 1xB		PCS	
1816031				Impeller (Neoprene)	PCS	
1816131				Impeller (Nitrile)	PCS	
1829657				Service Kit	PCS	



Johnson F8B-5001-1.1/2" Magnetic Clutch Pump

Johnson fresh and salt water pump. Nitrile impeller, Bronze body, Stainless Steel shaft. Max 2000 RPM. Attention: Electromagnetic clutch with pulley sold separately.

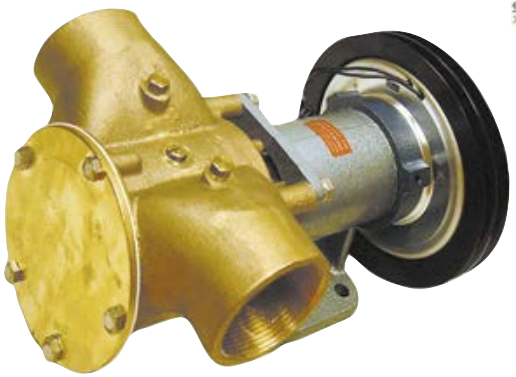
Code	Lt/min	ø Ports	Clutch	Spare	UM	€
1828252	279	1"1/2			PCS	
1828292			Pulley 12V 2xA		PCS	
1828294			Pulley 24V 2xA		PCS	
1828295			Pulley 12V 1xB		PCS	
1828296			Pulley 24V 1xB		PCS	
1816060				Impeller (Neoprene)	PCS	
1816160				Impeller (Nitrile)	PCS	
1829608				Service Kit	PCS	



Johnson F9B-5600-2" Magnetic Clutch Pump

Johnson fresh and salt water pump. Neoprene impeller, Bronze body, Stainless Steel shaft. Max 2000 RPM. Attention: Electromagnetic clutch with pulley sold separately.

Code	Lt/min	ø Ports	Clutch	Spare	UM	€
1828255	388	2"			PCS	
1828292			Pulley 12V 2xA		PCS	
1828294			Pulley 24V 2xA		PCS	
1828295			Pulley 12V 1xB		PCS	
1828296			Pulley 24V 1xB		PCS	
1816070				Impeller (Neoprene)	PCS	
1829659				Service Kit	PCS	

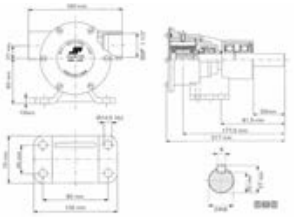


- JOHNSON ENGINE COOLING PUMPS -

Johnson F8B-8 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-13021-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829512	279	1"1/2		PCS	
1816060			Impeller Replacement	PCS	

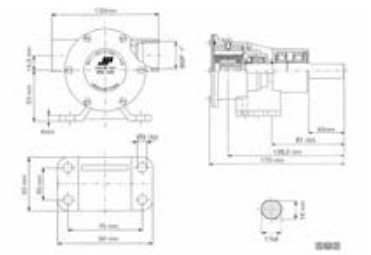




Johnson F7B-8 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-24572-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829510	107	1"		PCS	
1816031			Impeller Replacement	PCS	

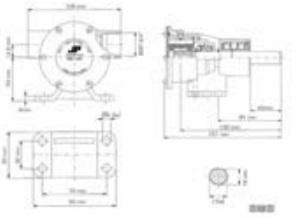




Johnson F5B-8 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-24571-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829534	46	3/4"		PCS	
1816032			Impeller Replacement	PCS	

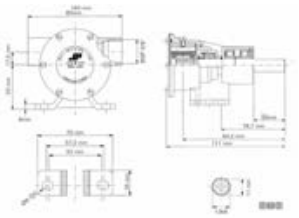




Johnson F4B-8 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-24570-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829538	34	3/8"		PCS	
1816026			Impeller Replacement	PCS	

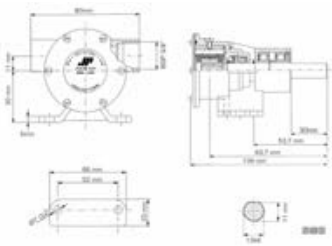




Johnson F35B-8 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-24569-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829514	20	3/8"		PCS	
1816046			Impeller Replacement	PCS	

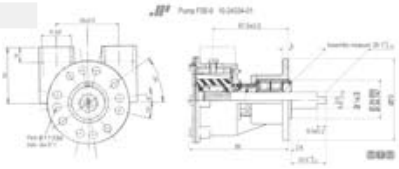




Johnson F5B-9 Pump

Bronze body Neoprene impeller cooling pump. Johnson ref 10-24334-01. Standard assembly production for Nanni, Beta Marine and WM Diesel engines: Nanni HE 3.110/4.110/4.150/4.190 Beta 43/50/60

Code	Lt/min	ø Ports	Spare	UM	€
1829505	46	3/4"		PCS	
1816032			Impeller Replacement	PCS	

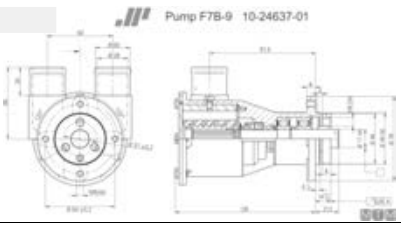




Johnson F7B-9 Steyr Flanged Pump

Johnson F7B-9 Steyr cooling pump. Johnson ref 10-24637-01.

Code	Lt/min	ø Ports	Spare	UM	€
1829516	107	1"		PCS	
1816031			Impeller Replacement	PCS	

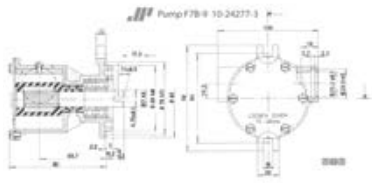




Johnson F7B-9 Flanged Pump

Standard equipped Johnson F7B-9 cooling pump. Johnson ref 10-24277-03. Volvo Penta engines code 858469. Standard assembly production for Volvo Penta engines: AD31A/31B/41A/41B, AQAD30A/31A/40A/40B/41A, AQD40A/41A, D41A/41B, MD31/31A/40A, TAMD31/31A/31B/41/41A/41B, TMD31/31A/31B/40A/40B/40C/41A/41B.

Code	Lt/min	ø Ports	Spare	UM	€
1829509	107	1"		PCS	
1816031			Impeller Replacement	PCS	





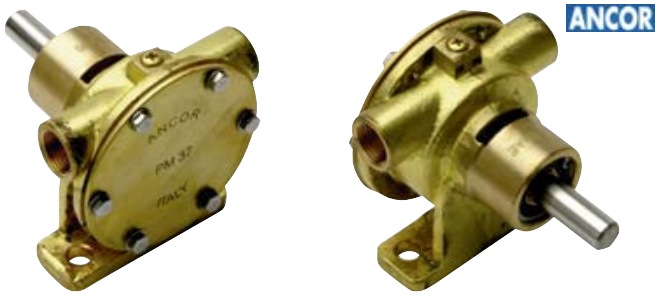
Ancor Pm 15 Pump
Bronze body Neoprene impeller cooling pump.

Code	Lt/min	ø Ports	mm	Spare	UM	€
1829014	22	3/8"	96xH60		PCS	
1814046				Impeller Replacement	PCS	



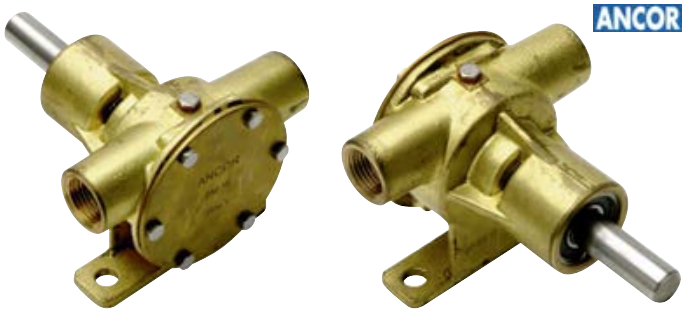
Ancor Pm 37 Pump
Bronze body Neoprene impeller cooling pump.

Code	Lt/min	ø Ports	mm	Spare	UM	€
1829038	35	3/8"	103xH94		PCS	
1814052				Impeller Replacement	PCS	



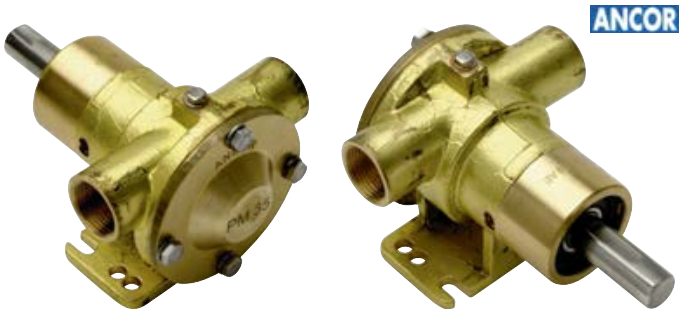
Ancor Pm 16 Pump
Bronze body Neoprene impeller cooling pump.

Code	Lt/min	ø Ports	mm	Spare	UM	€
1829016	45	1/2"	130xH88		PCS	
1814042				Impeller Replacement	PCS	



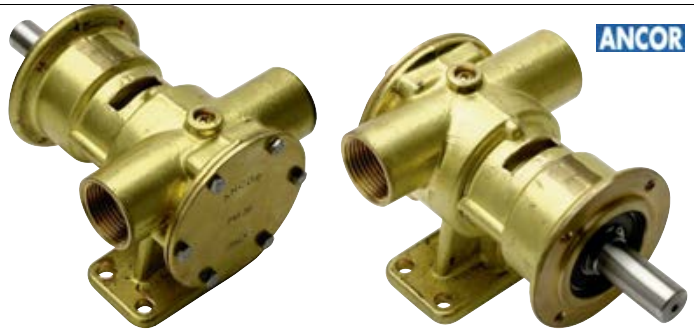
Ancor Pm 34 Pump
Bronze body Neoprene impeller cooling pump.

Code	Lt/min	ø Ports	mm	Spare	UM	€
1829034	58	3/4"	142xH93		PCS	
1814032				Impeller Replacement	PCS	



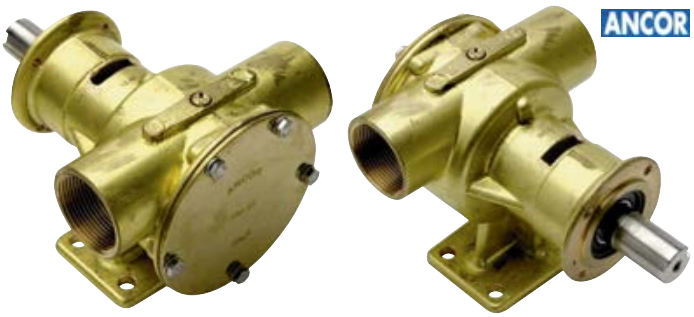
Ancor Pm 36 Pump
Bronze body Neoprene impeller cooling pump.

Code	Lt/min	ø Ports	mm	Spare	UM	€
1829036	100	1"	170xH118		PCS	
1814031				Impeller Replacement	PCS	



Ancor Pm 40 Pump
Bronze body Neoprene impeller cooling pump.

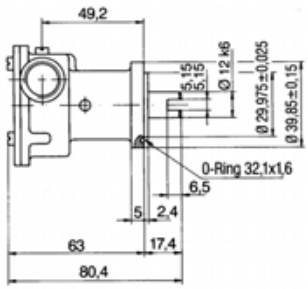
Code	Lt/min	ø Ports	mm	Spare	UM	€
1829040	250	1" 1/2	205xH140		PCS	
1814030				Impeller Replacement	PCS	



Ancor St 114 Flanged Pump

Cooling pump for Volvo Penta / Nanni / Ruggerini / Bukh engines.

Code	ø Ports	Spare	UM	€
1829214	3/8"		PCS	
1814046		Impeller Replacement	PCS	

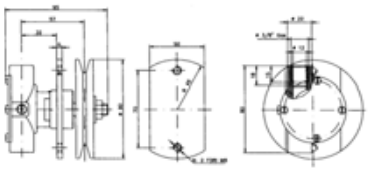




Ancor St 112 Flanged Pump

Cooling pump for Yanmar 2GM20 F/ 3GM30 F engines.

Code	ø Ports	Spare	UM	€
1829212	3/8"		PCS	
1816054		Impeller Replacement	PCS	

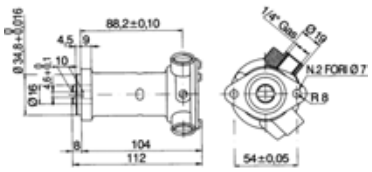




Ancor St 103 Flanged Pump

Cooling pump for Onan / MD engines.

Code	ø Ports	Spare	UM	€
1829203	3/8"		PCS	
1814046		Impeller Replacement	PCS	

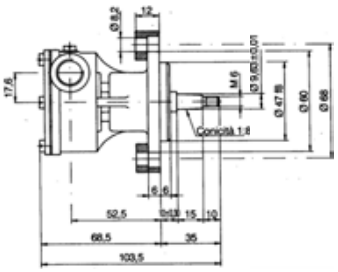


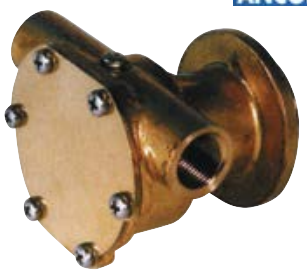


Ancor St 139 Flanged Pump

Cooling pump for Lombardini / Aifo / Vte Paguro 6000/8000 engines.

Code	ø Ports	Spare	UM	€
1829239	3/8"		PCS	
1814041		Impeller Replacement	PCS	

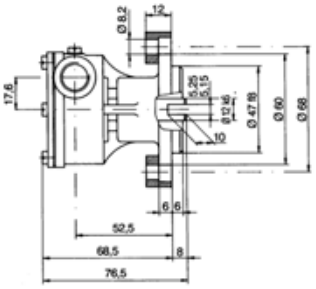




Ancor St 138 Flanged Pump

Cooling pump for Volvo Penta AQ-BB-MB-MD-2000 / Lombardini Ldw / Aifo engines.

Code	ø Ports	Spare	UM	€
1829438	3/8"		PCS	
1814041		Impeller Replacement	PCS	

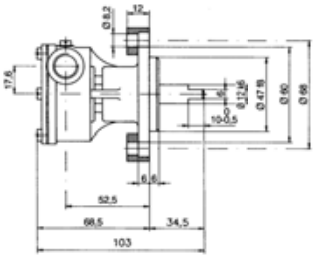


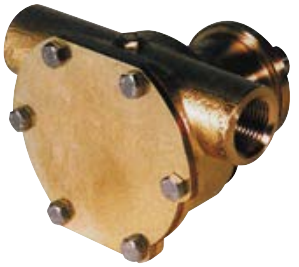


Ancor St 137 Flanged Pump

Cooling pump for Aifo / Nanni / Mitsubishi / Farymann FK3 engines.

Code	ø Ports	Spare	UM	€
1829338	3/8"		PCS	
1814026		Impeller Replacement	PCS	

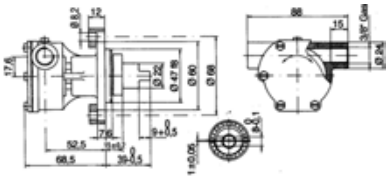




Ancor St 136 Flanged Pump

Cooling pump for Vetus K engines.

Code	ø Ports	Spare	UM	€
1829238	3/8"		PCS	
1814026		Impeller Replacement	PCS	

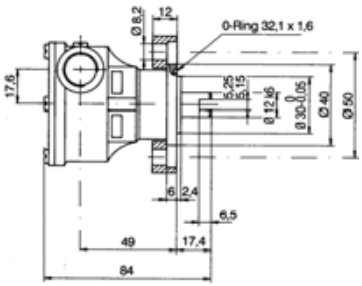


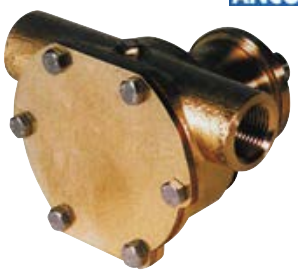


Ancor St 135 Flanged Pump

Cooling pump for Lister Petter / Nanni / Mitsubishi / Ruggerini engines.

Code	ø Ports	Spare	UM	€
1829235	3/8"		PCS	
1814026		Impeller Replacement	PCS	

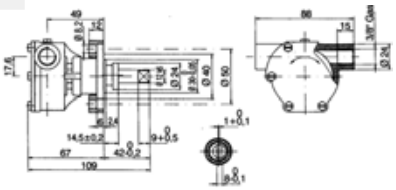




Ancor St 134 Flanged Pump

Cooling pump for Vetus M engines.

Code	ø Ports	Spare	UM	€
1829233	3/8"		PCS	
1814026		Impeller Replacement	PCS	

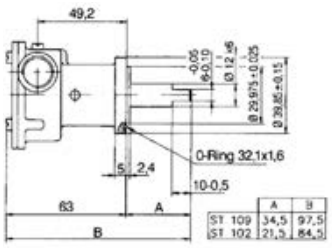




Ancor St 109 Flanged Pump

Cooling pump for Farymann FK2 / Nanni FK2 - 2.40HE engines.

Code	ø Ports	Spare	UM	€
1829209	3/8"		PCS	
1814046		Impeller Replacement	PCS	

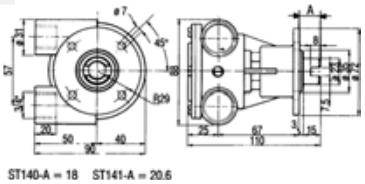




Ancor St 147 Flanged Pump

Cooling pump for Perkins / Ford / Aifo / Nanni / Mercedes / VM engines.

Code	ø Ports	Spare	UM	€
1829234	3/4"		PCS	
1814032		Impeller Replacement	PCS	

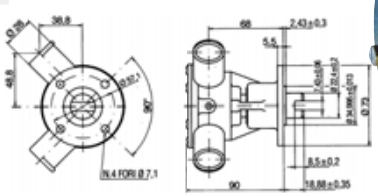


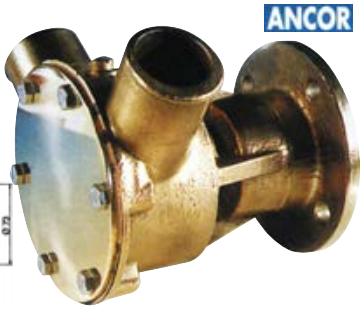


Ancor St 149 Flanged Pump

Cooling pump for Perkins / Ford / Aifo / Nanni / Mercedes / VM / Volvo Penta MD22-M22L engines.

Code	ø Ports	Spare	UM	€
1829249	3/4"		PCS	
1814032		Impeller Replacement	PCS	

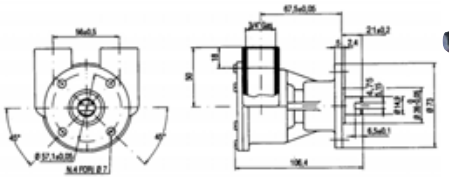




Ancor St 142 Flanged Pump

Cooling pump for Volvo Penta AQ-BB / Deutz engines.

Code	ø Ports	Spare	UM	€
1829242	3/4"		PCS	
1814032		Impeller Replacement	PCS	

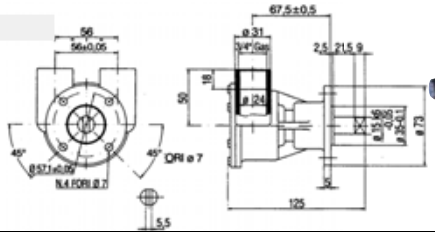




Ancor St 143 Flanged Pump

Cooling pump for Nanni / Beta Marine engines.

Code	ø Ports	Spare	UM	€
1829243	3/4"		PCS	
1814032		Impeller Replacement	PCS	

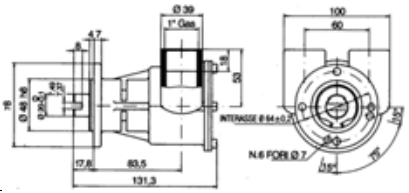




Ancor St 146 Flanged Pump

Cooling pump for VM / Nanni / Sole / Bmw engines.

Code	ø Ports	Spare	UM	€
1829210	1"		PCS	
1814031		Impeller Replacement	PCS	

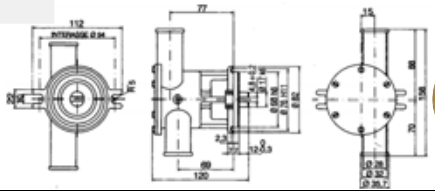




Ancor St 160 Flanged Pump

Cooling pump for Volvo Penta KAD42P-A, KAMD42P-A engines. Volvo replacement part 3583115 (3581558).

Code	ø Ports	Spare	UM	€
1829216	1"		PCS	
1814031		Impeller Replacement	PCS	

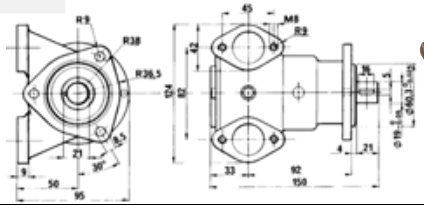




Ancor St 150 Flanged Pump

Cooling pump for Aifo 8361-8210-521 / Perkins / Valmet / VM engines.

Code	ø Ports	Spare	UM	€
1829236	1"		PCS	
1814031		Impeller Replacement	PCS	

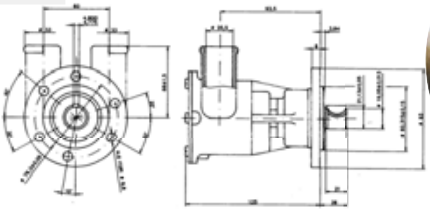


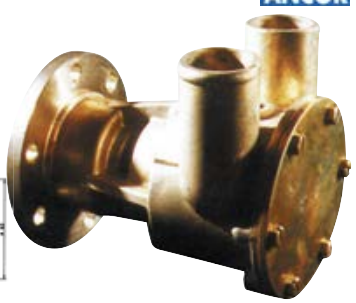


Ancor St 151 Flanged Pump

Cooling pump for Aifo 8361-8210-521 / Perkins / Deutz / VM engines.

Code	ø Ports	Spare	UM	€
1829337	1"		PCS	
1814031		Impeller Replacement	PCS	





Ancor Pumps Service Kit

Ancor cooling pumps maintenance service kit. Contains: Impeller, seals, bearings, cover with screws, cam, lubricant and user manual.

Code	For Pump	UM	€
1829701	1829014 (Type Pm15)	PCS	
1829702	1829038 (Type Pm37)	PCS	
1829703	1829016 (Type Pm16)	PCS	
1829704	1829034 (Type Pm34)	PCS	
1829705	1829036 (Type Pm36)	PCS	
1829706	1829040 (Type Pm40)	PCS	
1829712	1829212 (Type St112)	PCS	
1829714	1829235 (Type St135)	PCS	
1829716	1829239 (Type St139)	PCS	
1829718	1829203 (Type St103)	PCS	
1829740	1829249 (Type St149)	PCS	
1829741	1829210 (Type St146)	PCS	
1829743	1829236 (Type St150)	PCS	
1829745	1829337 (Type St151)	PCS	
1829746	1829216 (Type St160)	PCS	
1829771	1829257 (Type Mff57)	PCS	
1829772	1829340 (Type Cze200)	PCS	



Johnson Pumps Service Kit

Johnson cooling pumps maintenance service kit. Contains: Impeller, seals, bearings, lubricant and user manual.

Code	For Pump	UM	€
1829601	1829514 (Type F35B-8)	PCS	
1829603	1829538 (Type F4B-8)	PCS	
1829605	1829534 (Type F5B-8)	PCS	
1829604	1829505 (Type F5B-9)	PCS	
1829606	1829509 (Type F7B-9)	PCS	
1829607	1829510 and 1829516 (Type F7B-8/9)	PCS	
1829608	1829512 (Type F8B-8)	PCS	



Impeller Grease Lubricant

Impeller special lubricant grease ideal to ensure long life to the cooling pump and to the engine.

Code	Ref	Pack	UM	€
5705803	MTM	5 ml Tube	PCS	
5705819	SPX Johnson	20 ml Tube	PCS	





Impeller Extractor

Impeller extractor.

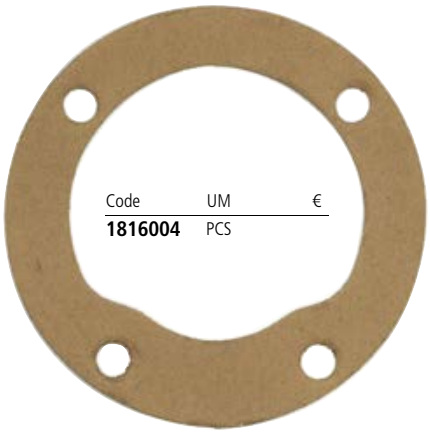
Code	For Impellers ø mm	UM	€
1814901	55<>70	PCS	
1814902	70<>130	PCS	



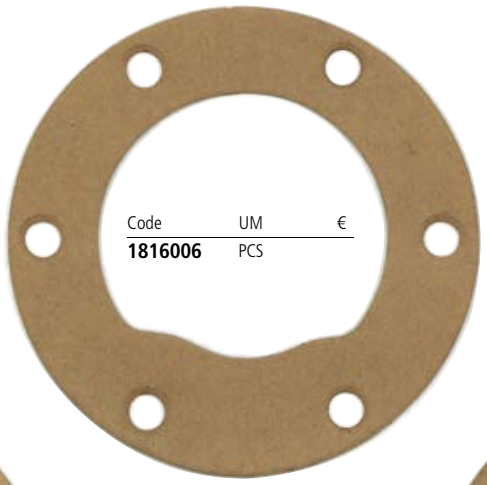


PAPER GASKETS FOR ENGINE COOLING PUMPS

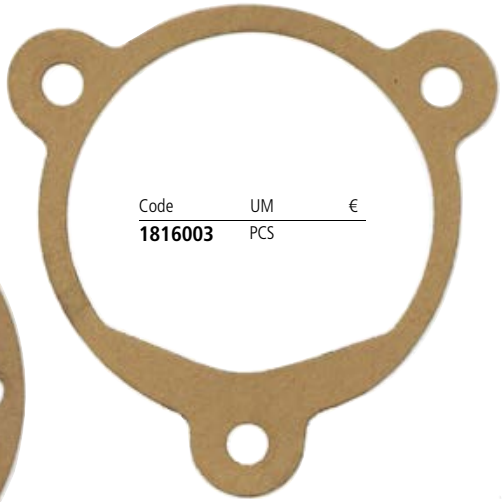
Footprints in 1:1 scale
Overlap your impeller to check the dimensions



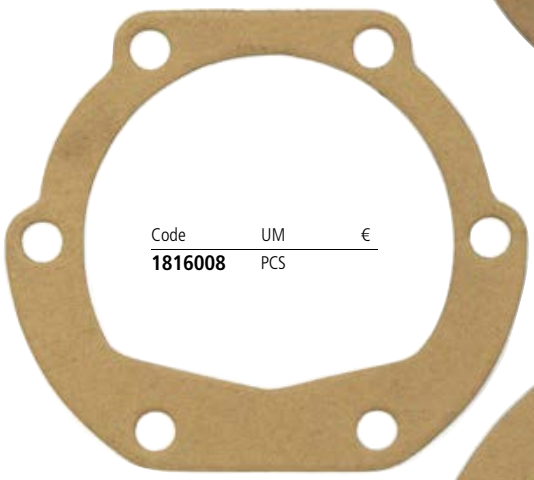
Code	UM	€
1816004	PCS	



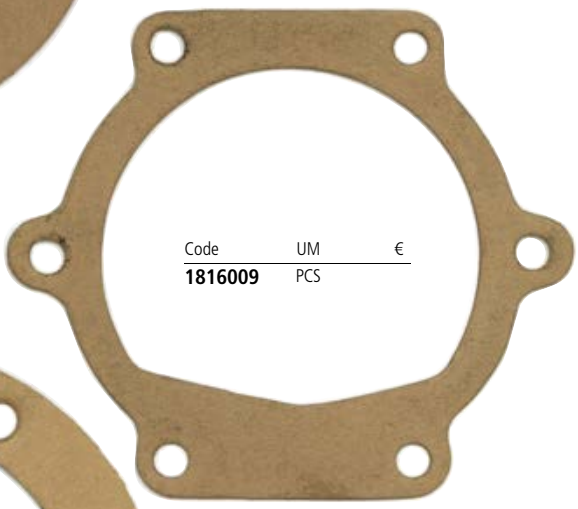
Code	UM	€
1816006	PCS	



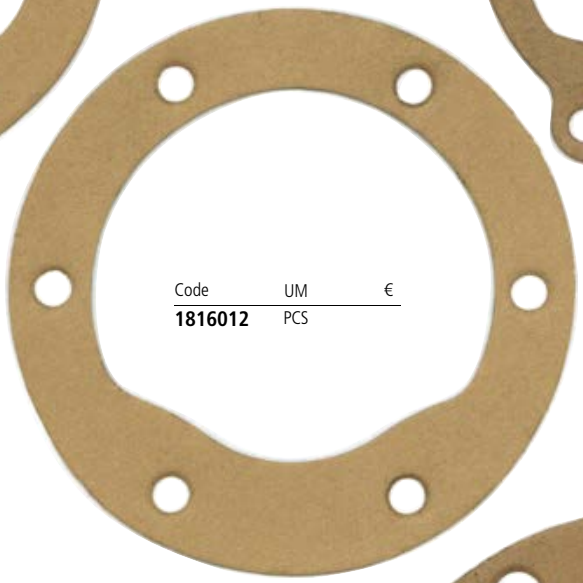
Code	UM	€
1816003	PCS	



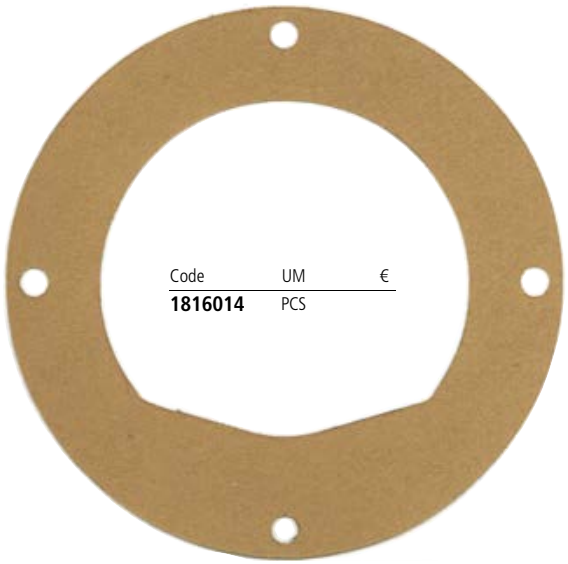
Code	UM	€
1816008	PCS	



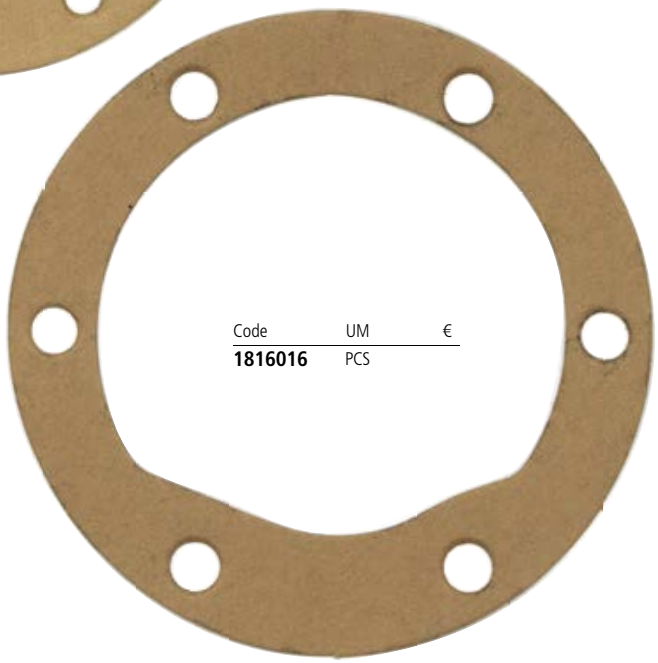
Code	UM	€
1816009	PCS	



Code	UM	€
1816012	PCS	

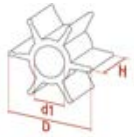


Code	UM	€
1816014	PCS	



Code	UM	€
1816016	PCS	

Impellers starting with code: 18140... are made of Neoprene for fresh and salt water (engine cooling and water systems pumps).
Impellers starting with code: 18141... are made of Nitrile for bilge, oils and derivatives.





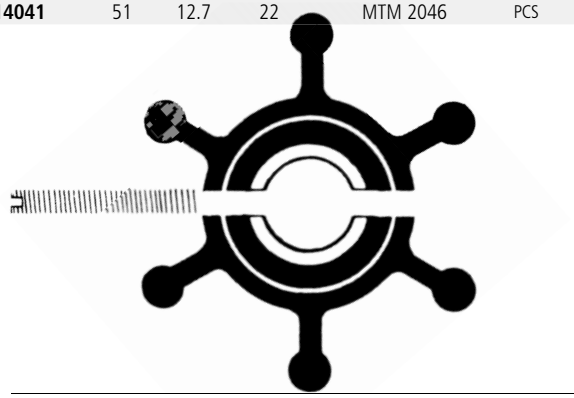
Impeller 025/046

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814025	40	9.5	19	MTM 2043	PCS	
1814046	40	12	19	MTM 2048	PCS	



Impeller 026/041

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814026	51	12	22	MTM 2522	PCS	
1814041	51	12.7	22	MTM 2046	PCS	



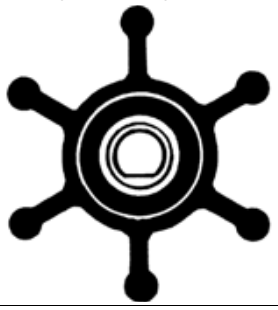
Impeller 038/138

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814038	32	8	12	MTM 2044	PCS	
1814138	32	8	12	MTM 536	PCS	



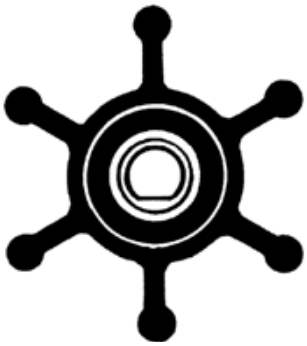
Impeller 039

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814039	40	8.1	19	MTM 1872	PCS	



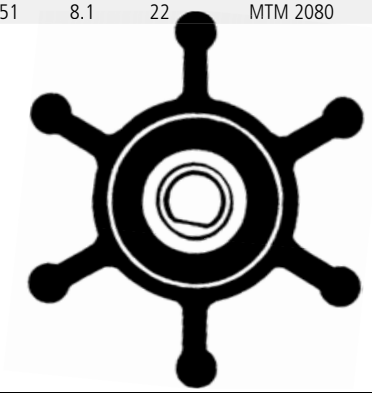
Impeller 134

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814134	45.5	8	12.8	MTM 2079	PCS	



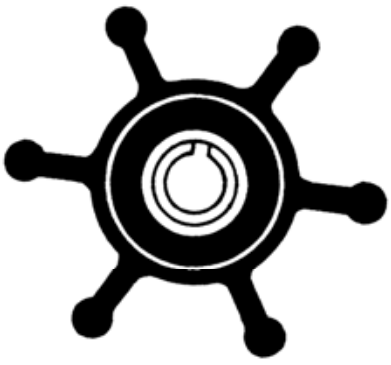
Impeller 035/135

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814035	51	8.1	22	MTM 2745	PCS	
1814135	51	8.1	22	MTM 2080	PCS	



Impeller 052/054

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814052	51	10	22	MTM 2049	PCS	
1814054	51	12.7	22	MTM 2051	PCS	



Impeller 028

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814028	61.9	16	31.5	MTM 2037	PCS	



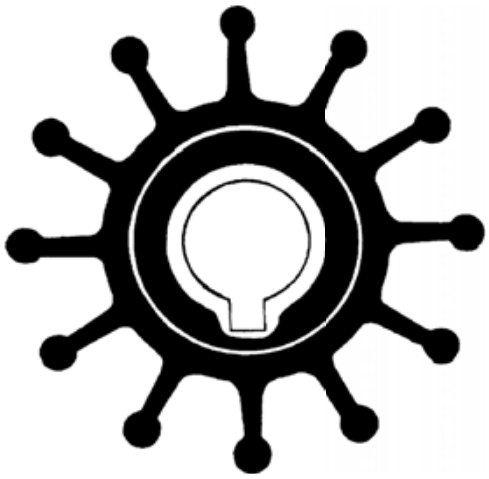
Impeller 033/042

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814033	57	16	31.5	MTM 2041	PCS	
1814042	57	12	29	MTM 3342	PCS	
1814142	57	12	29	MTM 2081	PCS	



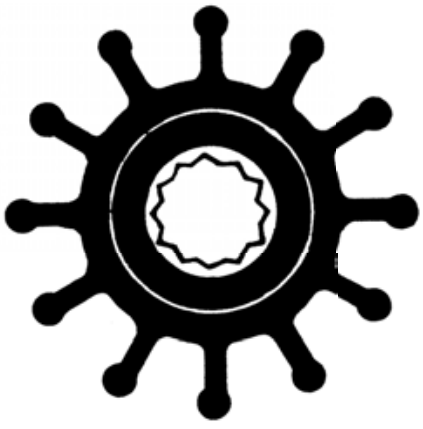
Impeller 045

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814045	65	16	41.4	MTM 2047	PCS	



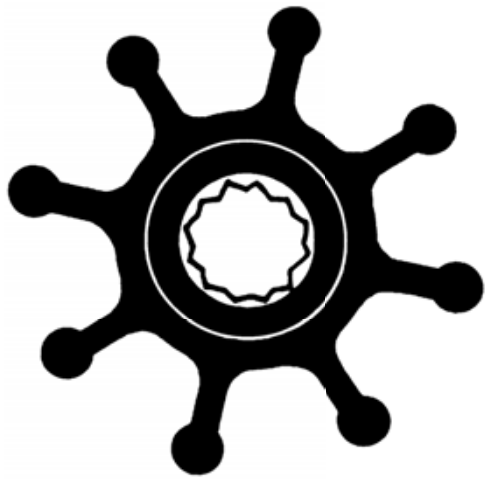
Impeller 032/036/043

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814032	57	16	31	MTM 2040	PCS	
1814036	57	16	50	MTM 2789	PCS	
1814043	57	16	48	MTM 3267	PCS	
1814132	57	16	31	MTM 2078	PCS	



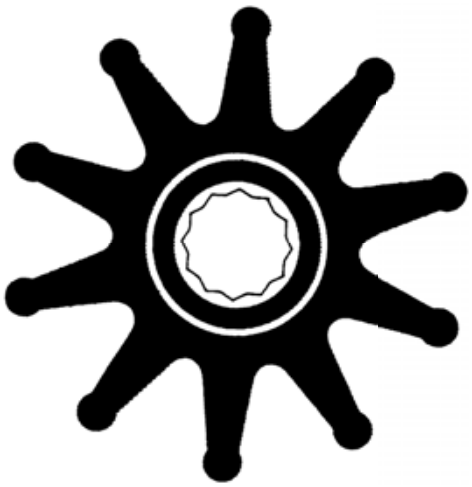
Impeller 031/040/131

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814031	65	16	50	MTM 2039	PCS	
1814040	65	16	76	MTM 3260	PCS	
1814131	65	16	50	MTM 2077	PCS	



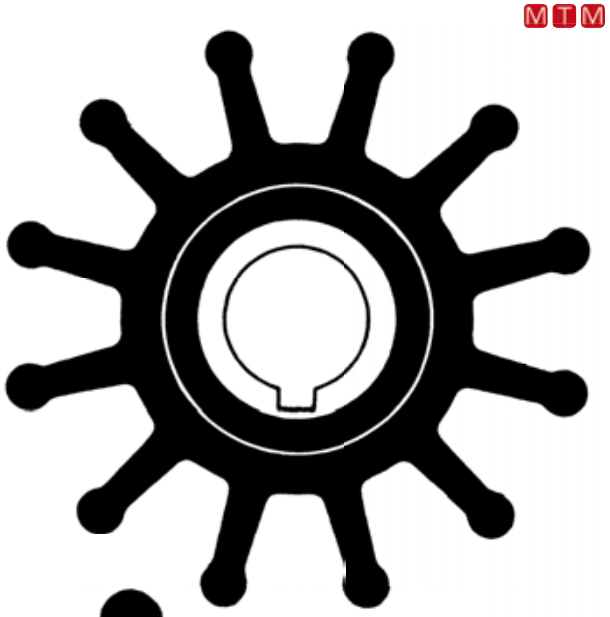
Impeller 029/129

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814029	65	16	50	MTM 2042	PCS	
1814129	65	16	50	MTM 3405	PCS	



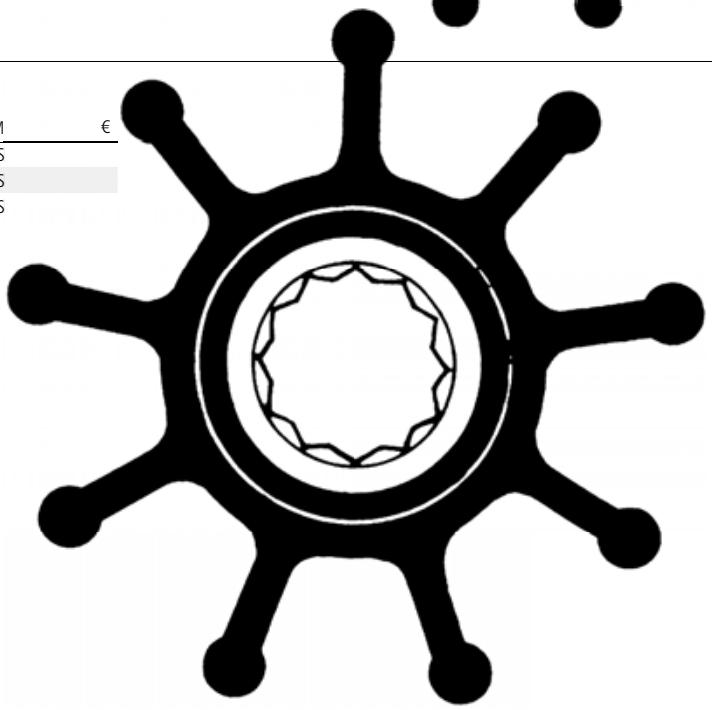
Impeller 034

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814034	82.5	20.1	73	MTM 2672	PCS	



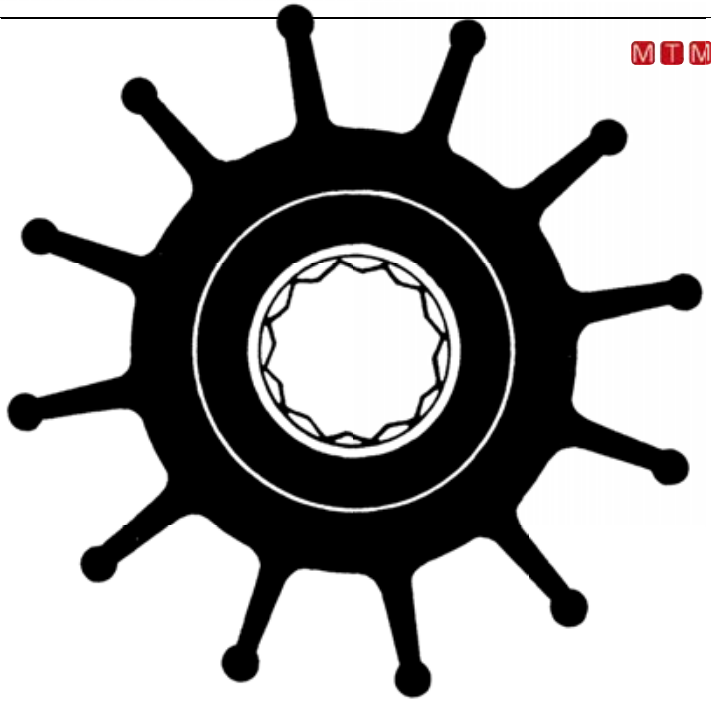
Impeller 030/037/130

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814030	95	25	63	MTM 2038	PCS	
1814130	95	25	63	MTM 2717	PCS	
1814037	95	25	88.5	MTM 2045	PCS	

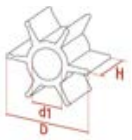


Impeller 060/070/073

Code	D mm	d1 mm	H mm	Genuine	UM	€
1814060	95	25	63.5	MTM 2053	PCS	
1814160	95	25	63.5	MTM 2718	PCS	
1814070	95	25	88.5	MTM 2054	PCS	
1814170	95	25	88.5	MTM 3261	PCS	
1814072	95	25	102	MTM 5749	PCS	
1814073	95	25	130	MTM 3315	PCS	



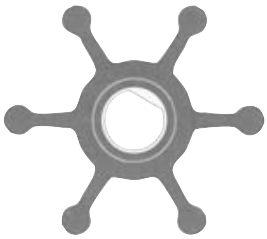
Johnson replacement impeller.
Impellers starting with code: 18160... are made of Neoprene for fresh and salt water (engine cooling and water systems pumps).
Impellers starting with code: 18161... are made of Nitrile for bilge, oils and derivatives.
Footprints in 1:1 scale
Overlap your impeller to check the dimensions





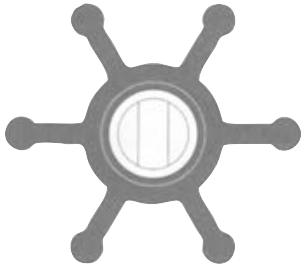
Impeller 35MM

Code	Johnson Ref	Material	D mm	d1 mm	H mm	UM	€
1816136	09-1077B-9	Nitrile	35.2	8	12.7	PCS	



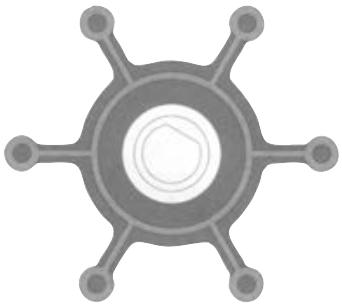
Impellers 40MM

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816025	09-806B-1	Neoprene	40	9.5	19	4528-0001	PCS	
1816046	09-808B-1	Neoprene	40	12	19	22405-0001	PCS	



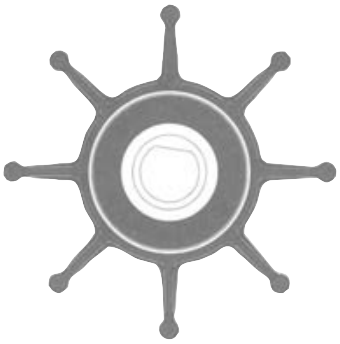
Impeller 45MM/6B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	UM	€
1816134	09-1052S-9	Nitrile	45.2	8	12.8	PCS	



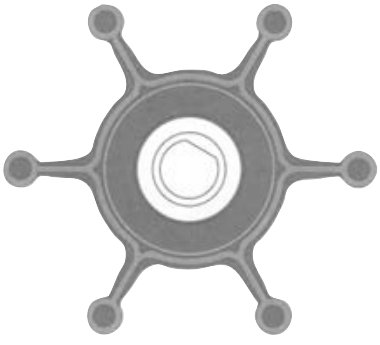
Impeller 45MM/8B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	UM	€
1816137	09-843S-9	Nitrile	45.2	8	12.8	PCS	



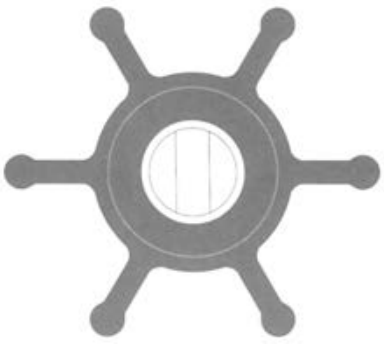
Impellers 50MM/A

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816035	09-824P-1	Neoprene	50.8	8	22		PCS	
1816135	09-824P-9	Nitrile	50.8	8	22	6303-0003	PCS	



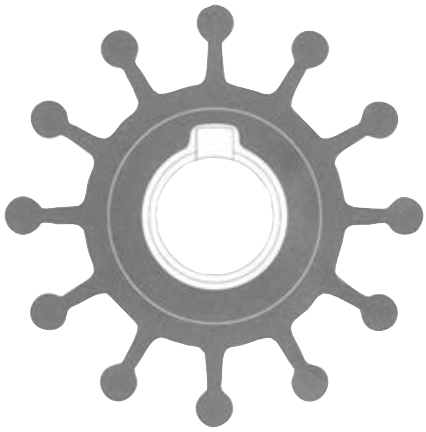
Impellers 50MM/B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816026	09-810B-1	Neoprene	50.8	12	22	18653-001	PCS	
1816041	09-1026B-1	Neoprene	50.8	12.7	22	673-0001	PCS	
1816126	09-810B-9	Nitrile	50.8	12	22		PCS	
1816141	09-1026B-9	Nitrile	50.8	12.7	22	673-0003	PCS	



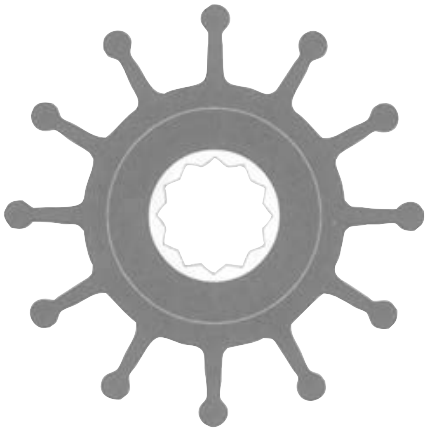
Impellers 57MM/A

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816033	09-801B	Neoprene	57.1	15.9	31.5	4568-0001	PCS	
1816138	09-804B-9	Nitrile	57.1	20	31.5		PCS	



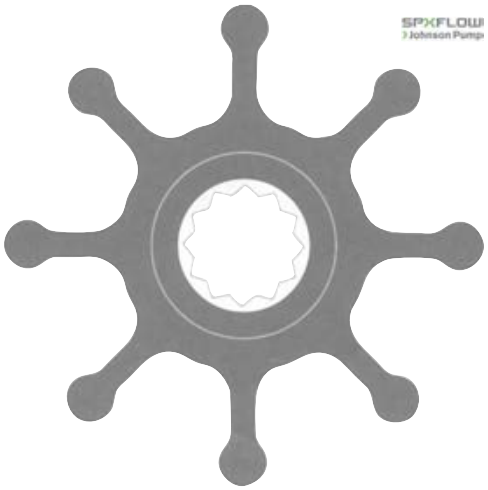
Impellers 57MM/B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816032	09-1027B-1	Neoprene	57.1	16	31.5	1210-0001	PCS	
1816039	09-1027BT	Neoprene	57.1	16	31.5	1210-0001	PCS	
1816034	09-1027B-10	Neoprene	57.1	16	31.85		PCS	
1816043	09-812B-1	Neoprene	57.1	16	48.2	13554-0001	PCS	
1816132	09-1027B-9	Nitrile	57.1	16	31.5	1210-0003	PCS	



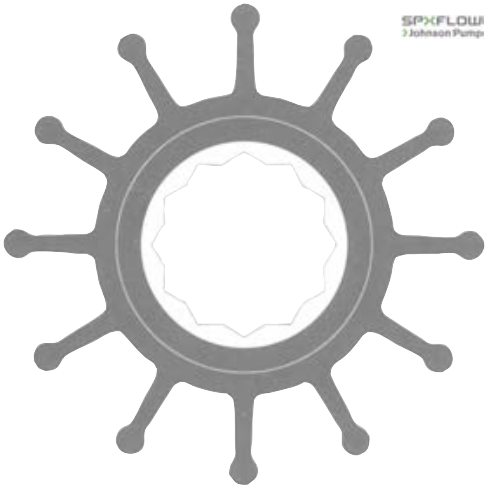
Impellers 65MM/8B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816031	09-1028BT-1	Neoprene	65	16	50.2	17937-0001	PCS	
1816131	09-1028B-9	Nitrile	65	16	50.2	17937-0003	PCS	



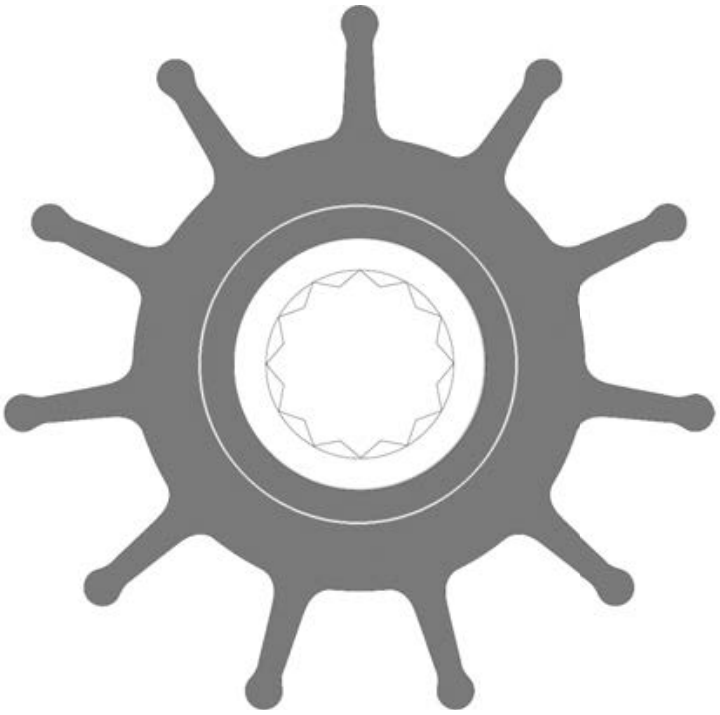
Impeller 65MM/12B

Code	Johnson Ref	Material	D mm	d1 mm	H mm	UM	€
1816055	09-821BT-1	Neoprene	65	25	80	PCS	



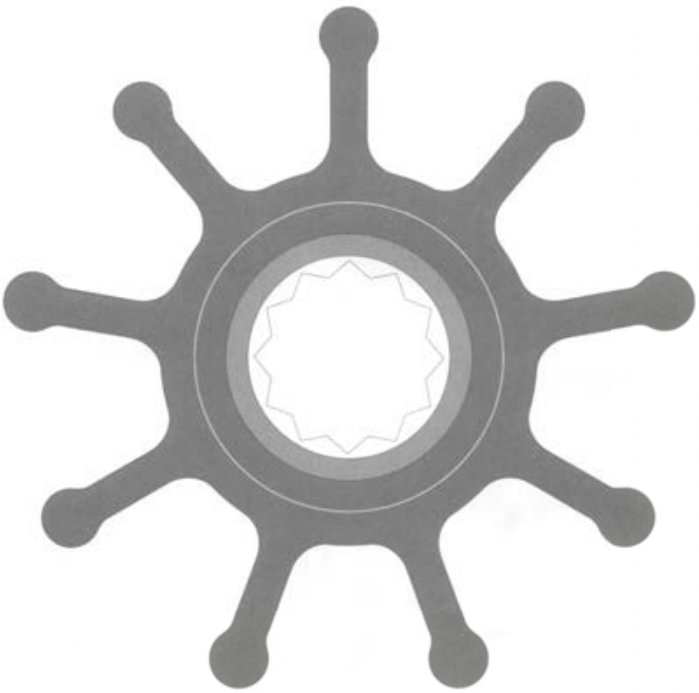
Impellers 95MM/11B

Code	Pump Ref	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816060	F8	09-819B	Neoprene	95	25	63	836-0001(EU) 17935-0001(USA)	PCS	
1816070	F9	09-814B	Neoprene	95	25	88.5	21676-0001(EU) 17936-0001(USA)	PCS	
1816073	F95	09-820B	Neoprene	95	25	130		PCS	
1816072	F98	09-842B	Neoprene	95	25	180		PCS	
1816160	F8	09-819B-9	Nitrile	95	25	63	836-0003(EU) 17935-0003(USA)	PCS	



Impellers 95MM/9B

Code	Pump Ref	Johnson Ref	Material	D mm	d1 mm	H mm	Jabsco Ref	UM	€
1816030	F8	09-1029B	Neoprene	95	25	63	836-0001(EU) 17935-0001(USA)	PCS	
1816037	F9	09-802B	Neoprene	95	25	88.5	6760-0001	PCS	



Mercruiser Impeller

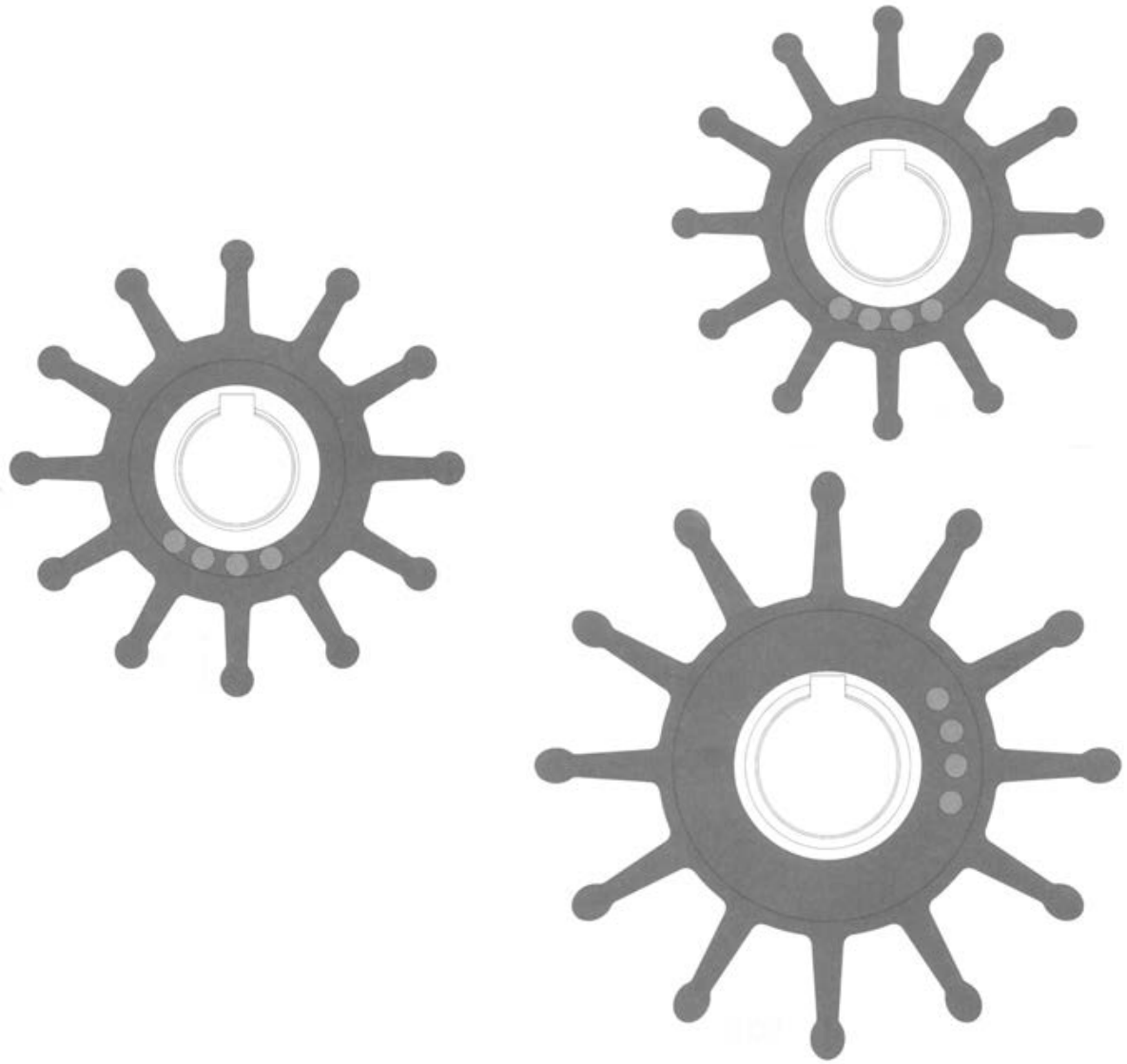
Code	Johnson Ref	Material	D mm	d1 mm	H mm	Mercruiser Ref	Jabsco Ref	UM	€
1816047	09-703P-1	Neoprene	66.7	18.5	51	47-59362T	17954-0001	PCS	

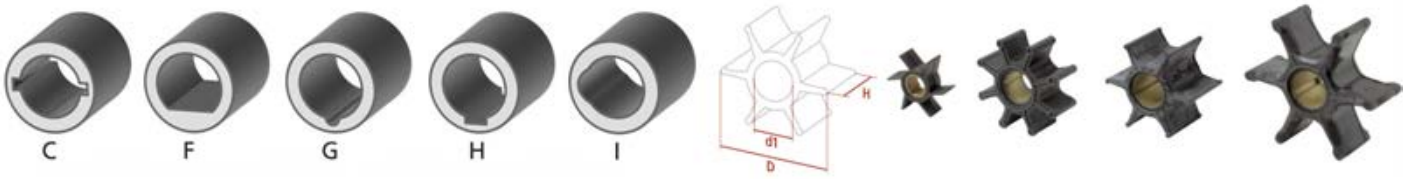


Sherwood Impellers

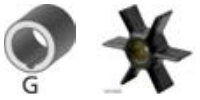
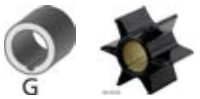
Johnson impellers for Sherwood pumps.

Code	Johnson Ref	Material	D mm	d1 mm	H mm	Sherwood Ref	Jabsco Ref	UM	€
1816028	09-701B-1	Neoprene	62.3	16	31.8	9959K	18838-0001	PCS	
1816045	09-702B-1	Neoprene	65.4	16	41.4	10615K	18948-0001	PCS	
1816048	09-704BT-1	Neoprene	84.1	20	73.4	17000K	18958-0001	PCS	

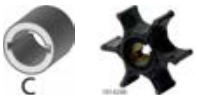
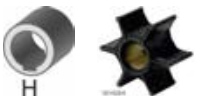
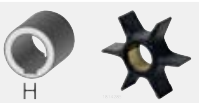




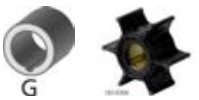
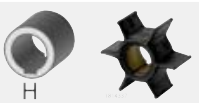
Mercury / Mariner Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814301	47-95289 2	2T(2.2/2.5/3/3.3)	12	42.5	14	C	PCS		
1814302	47-16154 3	2T(2.5/3.3/4/5) 4T(2.5/3.5/4/5/6)	10.25	33.6	14.3	G	PCS		
1814239	47-89980	2T(3.5/3.6/4/4.5/7.5/9.8/9.9)	11.13	32	14.35	G	PCS		
1814235	47-89981	2T(4/4.5/7.5/9.8)	11.59	32	14.4	G	PCS		
1814306	47-803748 1	2T(6/8) 4T(8/9.9)	12	40	17.2	G	PCS		
1814303	47-42038Q02	2T(6/8/9.9/10/XR10/15) 4T(8/9.9/13.5/15)	13	58.8	11.7	G	PCS		
1814236	47-89982	2T(20)	16	51.5	19.05	G	PCS		
1814240	47-85089-10	2T(15/18/20/25/30/40/50) 4T(8/9.9/13.5/15/25/30/40/50)	16	73	12.6	G	PCS		
1814237	47-89983T	2T(25/30/35/40/45/50/60/70)	19	51.8	19.05	G	PCS		
1814337	47-16154 2	2T(40XR)	17	51	20	H	PCS		
1814305	47-19453T	2T(45/50/55/60) 4T(30/40/50/60)	19.25	78.2	25.15	G	PCS		
1814304	47-43026Q02	2T(45/50/55/60/70/75/80/90/100/115/125/200/225) 4T(30/40/50/60/100/115/135/150/175/200/225/250/275/300)	22.4	89	32.5	G	PCS		
1814238	47-89984T4	2T(45/50/55/60/70/75/80/90/100/115/125/200/225) 4T(30/40/50/60/100/115/135/150/175/200/225/250/275/300)	22.2	60	33.8	G	PCS		
1814313	47-888689	4T(225EFI)	22	90	30.5	H	PCS		

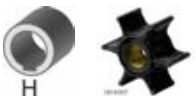
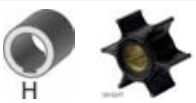
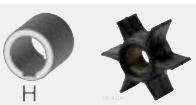
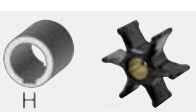
Suzuki Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814288	17461-98501/2/3	2T(DT2/DT2.2/DT4/DT5/DT6/DT8) 4T(DF4/DF5/DF6)	10.15	41	14	C	PCS		
1814289	17461-93901/92D02	2T(DT8/DT9.9) 4T(DF8/DF9.9)	12.3	42	20	H	PCS		
1814284	17461-93901/2/3	4T(9.9/15)	13.2	39.3	22	H	PCS		
1814287	17461-96301/10/11/12	2T(DT20/DT25/DT30/DT40) 4T(DF25/DF25RV2/DF30/DF40/DF50)	17.1	67.5	16.18	H	PCS		
1814286	17461-94700/1	2T(DT55/DT65)	17.1	67	19	H	PCS		
1814285	17461-95300/1/2	2T(DT75/DT85)	20.1	67.5	19	H	PCS		
1814290	17461-87E10/E11	2T(DT90/DT100) 4T(DF60/DF70)	22.2	78.3	26	H	PCS		
1814291	17461-90J00/01	4T(DF90/DF115/DF140/DF150TZ/DF175TZ)	24.3	86	31.7	H	PCS		
1814292	17461-93J00	4T(DF200/DF225/DF250/DF300TZ)	24.3	87	39	H	PCS		

Tohatsu Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814301	309-65021-0	2T(M2.5/M3.5)	12	42.5	14.1	C	PCS		
1814302	369-65021-1	2T(M3.5B/M4C/M5B) 4T(MFS2.5C/MFS3.5C/MFS4C/MFS5C/MFS6C)	10.25	33.6	14.3	G	PCS		
1814306	3B2-65021-1	2T(M6B/M8B/M9.8B) 4T(MFS8A/MFS9A/MFS9.8A3)	12.12	40	18.03	G	PCS		
1814341	334-65021-0	2T(M9.9D-D2/M15D-D2/M18E-E2) 4T(MFS9.9B/MFS15B/MFS18B)	13.96	40.7	23.35	H	PCS		
1814342	335-65021-0	2T(M25C2-C3/M30A3-A4/M35C/M40C) 4T(MFS25A/MFS30A)	17.12	44.1	20.25	H	PCS		
1814337	3C8-65021-2	2T(M40D-D2/M50D-D2/MD40TLDI/MD50TLDI)	17.2	50.4	20.15	H	PCS		
1814343	3B7-65021-2	2T(M60B-C/M70/M90/M115/M120/M140)	20.15	67.4	35.1	H	PCS		

Yamaha Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814249	646-44352-01	2T(2A/2B/2C)	11.15	47.5	13.7	H	PCS		
1814250	6E0-44352-00	2T(4A/5C) 4T(F4A)	11	40	12.6	H	PCS		
1814307	6L5-44352-00	2T(3A)	9.9	36	14.5	H	PCS		
1814246	662-44352-01	2T(6/8)	14	40	22	H	PCS		
1814247	6G1-44352-00	2T(6C/6D/8C)	11.9	40	18	H	PCS		
1814245	682-44352-03	2T(9.9/15) 4T(F9.9A/F9.9B)	13	40	22	H	PCS		
1814244	63V-44352-01	2T(9.9/15) 4T(F9/F9.9/F15)	12.85	53	14	H	PCS		
1814309	6L2-44352-00	2T(20D/25N)	13.8	52	18	H	PCS		
1814251	689-44352-02	2T(20C/25D/28A)	16.15	69.5	12.8	H	PCS		
1814310	6H4-44352-02	2T(25J/25Q/30D/40H/50D) 4T(F20/F25)	16.5	51.5	18	H	PCS		
1814241	6H3-44352-00	2T(25B/60/70) 4T(F40/F50/F60)	18.05	51.8	19.05	H	PCS		
1814277	6F5-44352-00	2T(40Q/40D)	16.04	69.8	22.1	H	PCS		
1814248	688-44352-03	2T(75/80/90A)	20.1	58	29	H	PCS		
1814313	6E5-44352-01	2T(115/130/140/150/175/200/225/250/300) 4T(F115/F150/F200/F225)	22.45	89	31	H	PCS		
1814316	68T-44352-00	4T(F6/F8)	12	52.8	13.5	H	PCS		
1814317	67F-44352-00	4T(F80/F100)	20	58.2	34.7	H	PCS		

Honda Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814460	19210-881-A01/ A02	4T(BF4.5/BF5/BF75/BF100/BF8)	14.2	41	23	F	PCS		
1814461	19210-ZV4-651	4T(BF9.9 AX-BX-AM-B/BF15 AX-BX-B2-A1-A2-AM-B)	14.1	41	27.55	H	PCS		
1814462	19210-ZW9-003/013	4T(BF8/BF9.9D/BF10D-B)	13	45.6	14.8	H	PCS		
1814463	19210-ZV9-A31/032	4T(BF8D/BF15D3/BFP8/BFP9.9/BFP10)	16.2	45.6	14.8	H	PCS		
1814464	19210-ZV7-003	4T(BF20A-A1-A2-AX/BF25/BF30A-A1-A2-AX-D4)	17.2	55.75	20.2	H	PCS		
1814465	19210-ZV5-003	4T(BF35/BF45/BF40/BF50A-A1-A2-AX-B-B2-BX)	17.2	55.75	20.2	H	PCS		
1814304	19210-ZW1-003	4T(BF75/BF90)	22.4	89	32.5	G	PCS		
1814466	19210-ZW1-B02/3/4	4T(BF75/BF90A1-AX-AV-K/BF115/BF130A1-A2-A3-AX/BF135/ BF150A4)	23.35	87.8	31	H	PCS		
1814467	19210-ZY3-003	4T(BF175/BF200/BF225A2-A3-A6)	26	89.75	31.3	H	PCS		

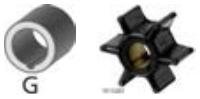
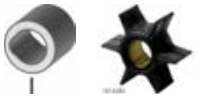
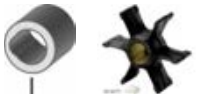
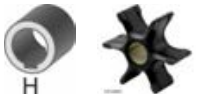
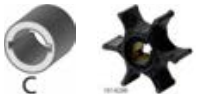
Parsun Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814307	F2.6-030000100	4T(2.6)	9.9	36	14.5	H	PCS		
1814250	F15-06050000	4T(4/5)	11	40	12.6	H	PCS		
1814244	F4-03060000	4T(9.9/15)	12.85	53	14	H	PCS		
1814310	F25-04040000	4T(20/25)	16.1	51	19	H	PCS		

Tomos Impellers

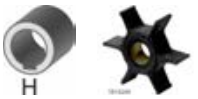
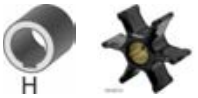
Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814405	210-245	2T(10/18)	15	65	15	C	PCS		

Johnson / Evinrude Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814314	389576	2T(4/4.5/5/6/7.5/8)	11.2	38.4	17.9	H	PCS		
1814301	114812	2T(2/2.3/3/3.3)	12	42.5	14	C	PCS		
1814283	387361	2T(4/6)	11.2	38.4	17.9	G	PCS		
1814275	277181>434424	2T(6)	11	69	12.8	H	PCS		
1814280	386084	2T(9.9/15)	12.75	38.4	17.8	G	PCS		
1814276	375638>775518	2T(18/20/25)	12.7	69	12.8	H	PCS		
1814282	395289	2T(20/25/30/35)	16	51	19	I	PCS		
1814277	377230>777213	2T(40/50/55)	16.04	69.8	22.1	H	PCS		
1814271	396809>777214	2T(40/45/50/55)	16.04	70	22.3	I	PCS		
1814297	432941	2T(25/40/50)	19.13	91.3	25.4	I	PCS		
1814315	437059	2T(40/50/60/65/70)	19.13	91.3	25.4	I	PCS		
1814296	389642>5004562	2T(40/50/60/65/70/75)	19.13	91.5	25.4	I	PCS		
1814485	389642	2T(V4/V6<1978)	22.32	89	31.9	H	PCS		
1814486	435821>5001593	2T(V4/V6>1978)	22.41	89	31.9	I	PCS		
1814288	5030188	4T(4/5)	10.15	41	14	C	PCS		
1814289	5033112	4T(9.9/15)	12.3	42	20	H	PCS		
1814287	5031417	4T(25/30/40/50)	17.1	67.5	16.18	H	PCS		

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814290	5030723	4T(60/70)	22.2	78.3	26	H	PCS		
1814291	5033542	4T(90/115/140)	24.3	86	31.7	H	PCS		

Selva Impellers

Code	Genuine Code	Engine Type HP	d1 mm	D mm	H mm	Socket	UM	€	
1814201	8095020	2T(6/8/10/15)	13	48	14.9	G	PCS		
1814202	8095050	2T(20<>35)	15	53	20	G	PCS		
1814203	8095060	2T(40<>100)	18.15	58	22.5	G	PCS		
1814250	6EO-44352-00	4T(4)	11	40	12.6	H	PCS		
1814244	63V-44352-01	4T(9.9/15)	12.85	53	14	H	PCS		
1814310	6H4-44352-02	4T(25)	16.1	51	19	H	PCS		
1814241	6H3-44352-00	4T(40/50/60)	18.05	51.8	19.05	H	PCS		
1814317	67F-44352-00	4T(100)	20	58.2	34.7	H	PCS		
1814313	6E5-44352-01	4T(115)	22.45	89	31	H	PCS		

5 WIPERS HORNS / ENERGY ELECTRICAL / NAVIGATION LIGHTS













MTM

Manual Windshield Wipers

Hand windshield wiper to be completed with arm and blade.

Code	Ref	Accessories	UM	€
1950003	Handle		PCS	
1956023		Stainless Steel Arm 230<>280 mm	PCS	
1956030		Stainless Steel Arm 300<>360 mm	PCS	
1957028		280 mm Blade	PCS	
1957035		350 mm Blade	PCS	



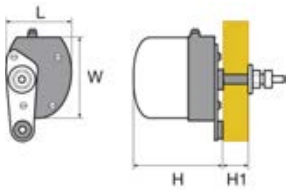
MTM W6 Windshield Wipers

New type windshield wiper for small boats. Waterproof motor, 90° sweep range. Complete with wiper arm (300mm) and blade (300mm).

Code	Motor	H mm	H1 mm	L mm	W mm	UM	€
1950010	12V	88	26	55	90	PCK	







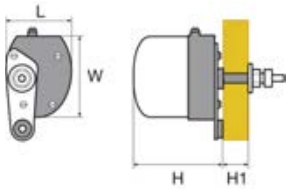
AA S/Steel Windshield Wipers

Windshield wiper for small boats. Watertight motor with self-parking. 90° sweep range. To be completed with wiper arm and blade.

Code	Motor	H mm	H1 mm	L mm	W mm	Accessories	UM	€
1950006	12V	82	26	58	82		PCS	
1950008	24V	82	26	58	82		PCS	
1956023						S/Steel Arm 230<>280 mm	PCS	
1956030						S/Steel Arm 300<>360 mm	PCS	
1957028						280 mm Blade	PCS	
1957035						350 mm Blade	PCS	







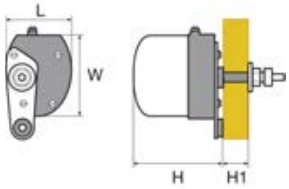
Roca W5 Std Windshield Wipers

Roca windshield wiper for small boats. Motor with right or left adjustable self-parking. 90° or 110° sweep range. To be completed with wiper arm and Burnished Steel blade.

Code	Motor	H mm	H1 mm	L mm	W mm	Accessories	UM	€
1950007	12V	82	26	58	82		PCS	
1950009	24V	82	26	58	82		PCS	
1956132						Stainless Steel Arm 280<>360 mm	PCS	
1957228						280 mm Blade	PCS	
1957230						300 mm Blade	PCS	
1957233						330 mm Blade	PCS	
1957235						350 mm Blade	PCS	





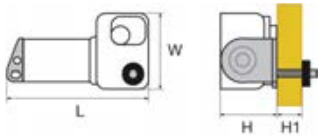


W10 Windscreen Wipers

Windshield wipers for large boats. Watertight motor with max torque up to 12Nm. 2 speed: Slow 30 sweeps/minute and Fast 45 sweeps/minute.
Adjustable wiping angle 45°- 60°- 80°- 110° (Standard adjustment 110°).
Automatic return to the right.
Arm/blade dimensions up to 550 mm x 550 mm. To be completed with wiper arm and blade.

Code	Motor	H1 mm	H mm	L mm	W mm	SSteel Arm mm	SSteel Pantograph mm	Blade mm	UM	€
1950011	12V	28	55	200	100				PCS	
1950012	12V	48	55	200	100				PCS	
1950023	24V	28	55	200	100				PCS	
1950024	24V	48	55	200	100				PCS	
1956136						350<>480 Burnished			PCS	
1956137						350<>450 Polished			PCS	
1956151						480<>620 Burnished			PCS	
1956152						450<>550 Polished			PCS	
1956437							305<>457 Burnished		PCS	
1956457							483<>609 Burnished		PCS	
1957235								350 Mat Steel	PCS	
1957206								380 Mat Steel	PCS	
1957207								400 Mat Steel	PCS	
1957209								450 Mat Steel	PCS	
1957210								480 Mat Steel	PCS	
1957211								510 Mat Steel	PCS	
1957212								530 Mat Steel	PCS	
1957340								400 Stainless Steel	PCS	
1957345								450 Stainless Steel	PCS	
1957350								500 Stainless Steel	PCS	
1957355								550 Stainless Steel	PCS	





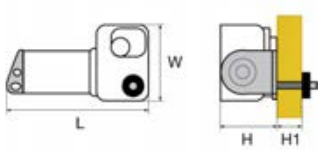


Roca W12 WP Windshield Wipers

Roca windshield wipers for large boats. Watertight motor with max torque up to 12Nm.
Waterproof housing made of UV-stabilized Thermo Plastic.
2 speed: Slow 30 sweeps/minute and Fast 45 sweeps/minute.
Adjustable wiping angle 45°- 60°- 80°- 110° (Standard adjustment 110°). Automatic return to the right.
Arm/blade dimensions up to 550 mm x 550 mm. To be completed with wiper arm and blade.

Code	Motor	H1 mm	H mm	L mm	W mm	SSteel Arm mm	SSteel Pantograph mm	Blade mm	UM	€
1952112	12V	42	59	170	100				PCS	
1952124	24V	42	59	170	100				PCS	
1956136						350<>480 Burnished			PCS	
1956137						350<>450 Polished			PCS	
1956151						480<>620 Burnished			PCS	
1956152						450<>550 Polished			PCS	
1956437							305<>457 Burnished		PCS	
1956457							483<>609 Burnished		PCS	
1957235								350 Mat Steel	PCS	
1957206								380 Mat Steel	PCS	
1957207								400 Mat Steel	PCS	
1957209								450 Mat Steel	PCS	
1957210								480 Mat Steel	PCS	
1957211								510 Mat Steel	PCS	
1957212								530 Mat Steel	PCS	
1957340								400 Stainless Steel	PCS	
1957345								450 Stainless Steel	PCS	
1957350								500 Stainless Steel	PCS	
1957355								550 Stainless Steel	PCS	







W40 HD Windshield Wipers

W40 HD wipers for large boats. Watertight motor with max torque up to 35 Nm (6.5 Nm working torque). Sweep angle 70°. Left self-parking.
2 speeds: Slow 30 sweeps / minutes and Fast 45 sweeps / minutes.
Non boxed mechanism for easy lubrication. 60 mm effective threaded pin length.
To be completed with wiper arm and blade.

Code	Motor	S/Steel Arm mm	S/Steel Blade mm	UM	€
1952130	12V			PCS	
1952131	24V			PCS	
1956446		450<>550		PCS	
1956456		550<>650		PCS	
1957345			450	PCS	
1957350			500	PCS	
1957355			550	PCS	
1957360			600	PCS	
1957365			650	PCS	







W70 HD Windshield Wipers

W70 HD wiper for large boats. Watertight motor with torque up to 35 Nm (9 Nm working torque). Sweep angle 70°. Left self-parking.
2 speeds: Slow 30 sweeps / minutes and Fast 45 sweeps / minutes.
Boxed mechanism for easy service. 60 mm effective threaded pin length.
To be completed with wiper arm and blade.

Code	Motor	S/Steel Arm mm	S/Steel Blade mm	UM	€
1952137	12V			PCS	
1952138	24V			PCS	
1956466		650<>800		PCS	
1957460			600	PCS	
1957470			700	PCS	
1957480			800	PCS	



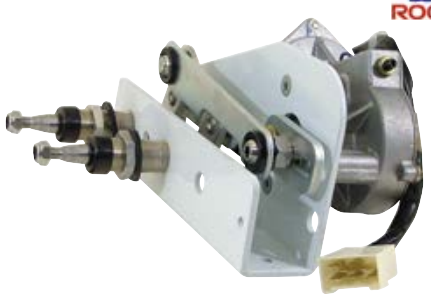


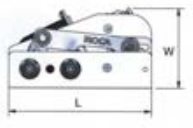


Roca W38 Windshield Wipers

Roca W38 Wiper System for large boats. 38 Nm motor with right self-parking. 2 speeds. Adjustable sweep: 45°<>110°. Dimensions without pins: 110 x 210 x H125 mm.
To be completed with wiper arm and blade.

Code	Motor	H1 mm	S/Steel Arm mm	S/Steel Blade mm	UM	€
1952133	12V	50			PCS	
1952135	24V	50			PCS	
1956469			Polished Pantograph 600<>900		PCS	
1956470			Burnished Pantograph 600<>900		PCS	
1957281				710	PCS	
1957282				760	PCS	
1957283				810	PCS	
1957284				840	PCS	
1957285				860	PCS	
1957286				900	PCS	











Burnished S/Steel Adjustable Wiper Arms

Burnished Stainless Steel adjustable wiper arms.

Code	mm	UM	€
1956136	350<>480	PCS	
1956151	480<>620	PCS	





Polished S/Steel Adjustable Wiper Arms

Polished Stainless Steel adjustable wiper arms.

Code	mm	UM	€
1956137	350<>450	PCS	
1956152	450<>550	PCS	



Burnished S/Steel Pantograph Adjustable Wiper Arms

Burnished Stainless Steel adjustable wiper arms.

Code	mm	UM	€
1956437	305<>457	PCS	
1956457	483<>609	PCS	



Pantograph S/Steel Wiper Arms

Stainless Steel wiper arms.

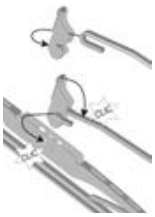
Code	mm	UM	€
1956446	450<>550	PCS	
1956456	550<>650	PCS	

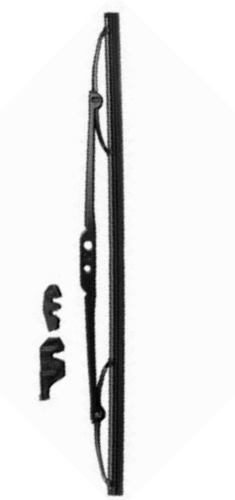


Extraflex Burnished Steel Wiper Blades

Burnished Steel edge Extraflex wiper blades. Natural rubber insert. Endowed with 3 universal brackets.

Code	Length mm	UM	€
1957228	280	PCS	
1957230	300	PCS	
1957233	330	PCS	
1957235	350	PCS	
1957206	380	PCS	
1957207	405	PCS	
1957209	455	PCS	
1957210	480	PCS	
1957211	508	PCS	
1957212	533	PCS	
1957214	560	PCS	





S/Steel Wiper Blades

High quality Stainless Steel edge blades. Natural rubber insert. Endowed with universal connection.

Code	Length mm	UM	€
1957340	400	PCS	
1957345	450	PCS	
1957350	500	PCS	
1957355	550	PCS	
1957360	600	PCS	
1957365	650	PCS	





Wiper Laser Etched Switch

3 Position ON-OFF-ON 12/24V (20/10A) wiper rocker switch. IP68 Waterproof with Nitrile gasket and laser etched actuator. The symbol is always lighted on (red LED), while the label text lights on (white LED) when the switch is activated.

Code	UM	€
2100530	PCS	





12V 3-4 Position Wiper Switch

3-position wiper switch: 1) off/park 2) low 3) fast
4-position wiper switch: 1) off/park 2) low 3) fast 4) wash

Code	Type	UM	€
1959500	3 Positions	PCS	
1959504	4 Positions	PCS	





S Washing Kit Tank

Washing Kit tank with built-in electric pump. Tank dimensions: 125x145xH215mm.
Spray Kit with spray nozzle, hose and pipe is sold separately.

Code	V	Lt	Accessories	UM	€
1959012	12	2,5		PCS	
1959014	24	2,5		PCS	
1959015			Spray Kit for W10/W12	PCS	
1959016			Spray Kit for W38	PCS	





Washing Hose Fittings

ø 6 mm washing hose pipe fittings.

Code	Ref	UM	€
1959101	Spray Nozzle	PCS	
1959102	Thru Deck Connector	PCS	
1959103	T Joiner/Connector	PCS	
1959104	Check Valve	PCS	



Wiper Control Box

Aluminum alloy wiper control box. Controls and synchronizes up to 3 wiper 12/24V motors. Complete with rocker switch.

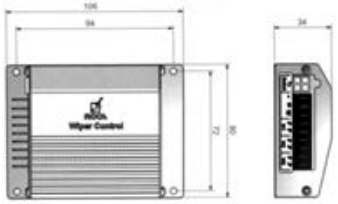
Code	Dim mm	For Motors	UM	€
1959802	112 x 112	12V	PCS	
1959800	112 x 112	24 V	PCS	



Roca Wiper Control System

Wiper control system. Controls up to 3 wipers 12-24V, max 5A per wiper. An illuminated Carling Switch (included) allows the following functions:
Three wipers >> Helm wiper or all wipers >> Synchronized blade sweep >> Break >> Slow >> Fast >> Washing system.

Code	V	Wipers Ref	UM	€
1959623	12/24	Up to 3 W38/W40/W70 Type	PCS	
1959624	12/24	Up to 3 W10/W12 Type	PCS	





AA Stainless Steel Horn
Stainless Steel casing 12V compact electric horn.

Code	mm	UM	€
1901007	110 x 80	PCS	



Roca Stainless Steel Horn
Roca Stainless Steel casing 12V compact electric horn.

Code	mm	Output dB/1m	UM	€
1901004	93 x 83 x H55	110	PCS	



Marco Double CR Horn
Marco Chromed Brass casing double compact electric horn.

Code	V	mm	UM	€
1901012	12	90 x 230	PCS	
1901024	24	90 x 230	PCS	



Whale PL Horn
Plastic casing 12V shaped electric horn.

Code	mm	UM	€
1901009	110 x 155	PCS	



Flush PL Horn
Built-in compact electric 12V horn. ABS oval frame

Code	Recess ø mm	Recess H mm	Flange Dim mm	UM	€
1901016	79	39	85 x 110	PCS	



AA Double Stainless Steel Horn
Stainless Steel casing 12V double compact electric horn.

Code	mm	UM	€
1901008	110 x 190	PCS	



Marco CR Horn
Marco Chromed Brass casing 12V compact electric horn.

Code	mm	UM	€
1901010	90 x 110	PCS	



Mouse PL Horn
Plastic casing 12V shaped electric horn.

Code	mm	Colour	UM	€
1901005	110 x 155	WHITE	PCS	
1901006	110 x 155	BLACK	PCS	



Marco Shark Horn
High resistance Plastic casing and Stainless Steel mounting bracket 12V compact electric horn.

Code	mm	Finishing	UM	€
1901014	140 x 100 x H100	WHITE	PCS	
1901015	140 x 100 x H100	CHROMED	PCS	



Marco Flush PL Horn
Built-in compact electric 12V horn. ABS square frame.

Code	Recess Dim mm	Recess H mm	Flange Dim mm	UM	€
1901017	45 x 75	100	70 x 125	PCS	



AA CR Single Chrome Horn

Stainless Steel casing electric diaphragm 12V trumpet horn.
Chromed ABS Plastic trumpet.

Code	L mm	dB	UM	€
1901401	220	105	PCS	
1901411	270	105	PCS	



AA S/Steel Single Horn

Stainless Steel casing electric diaphragm 12V trumpet horn.
Stainless Steel trumpet.

Code	L mm	UM	€
1901201	450	PCS	



Marco WH Single Horn

Reduced dimensions and high sound output electric diaphragm 12V trumpet horn. Lacquered Brass and Stainless Steel body, lacquered Brass trumpet.

Code	L mm	V	A	dB	UM	€
1901206	250	12	5	114	PCS	
1901208	250	24	4	114	PCS	



Marco S/Steel Single Horn

NMMA approved Stainless Steel electric single diaphragm trumpet horn.
Bracket with flushed cable.

Code	L mm	V	UM	€
1901210	400	12	PCS	
1901212	400	24	PCS	



Marco S/Steel Long Trumpet Horn

NMMA approved Stainless Steel electric single diaphragm trumpet horn.
Bracket with flushed cable.

Code	L mm	V	UM	€
1901213	470	12	PCS	
1901214	470	24	PCS	



AA CR Double Horn

Stainless Steel casing electric diaphragm dual trumpet horn.
Chromed ABS Plastic trumpet.

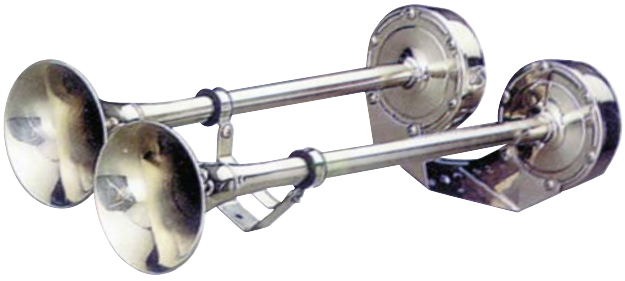
Code	L mm	V	UM	€
1901412	270	12	PCS	



AA S/Steel Double Horn

Stainless Steel casing electric diaphragm dual trumpet horn.
Stainless Steel trumpet.

Code	L mm	V	UM	€
1901202	500	12	PCS	
1901204	500	24	PCS	



Marco S/Steel Double Horn

NMMA approved Stainless Steel electric diaphragm double trumpet horns.
Bracket with flushed cable.

Code	L mm	V	UM	€
1901222	400/470	12	PCS	
1901224	400/470	24	PCS	



TV Single Compact Horn

White varnished Brass casing electric air horn. White varnished Tecnopolymer trumpet. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901500	250	12	PCS	



OV Single Compact Horn

White varnished Brass casing electric air compressor horn. White varnished Brass trumpet. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901501	250	12	PCS	
1901502	250	24	PCS	



Short Single Chromed Horn

Composite and Chromed Brass casing electric air compressor horn. Chromed Tecnopolymer trumpet. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901506	390	12	PCS	



Long Chromed Single Horn

Composite and Chromed Brass casing electric air compressor horn. Chromed Brass trumpet. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901507	500	12	PCS	
1901508	500	24	PCS	



Short Chromed Double Horn

Composite and Chromed Brass casing electric air compressor double horn. Chromed Tecnopolymer trumpets. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901600	390	12	PCS	
1901601	390	24	PCS	



Long Chromed Double Horn

Composite and Chromed Brass casing electric air compressor double horn. Chromed Brass trumpets. Compressor, air tubing, fittings and hardware included.

Code	L mm	V	UM	€
1901606	600	12	PCS	
1901608	600	24	PCS	



TV Hurricane Recessed Horn

White varnished Tecnopolymer body recessed type electropneumatic compressor horn. Endowed with built-in compressor with typically marine low tone and extraordinary powerful sound.

Code	Recess Dim mm	Recess H mm	Flange Dim mm	V	UM	€
1901650	140 x 120	90	120 x 190	12	PCS	
1901652	140 x 120	90	120 x 190	24	PCS	



OV Hurricane Recessed Horn

Chromed Tecnopolymer body recessed type electropneumatic compressor horn. Endowed with built-in compressor with typically marine low tone and extraordinary powerful sound.

Code	Recess Dim mm	Recess H mm	Flange Dim mm	V	UM	€
1901654	140 x 120	90	120 x 190	12	PCS	
1901656	140 x 120	90	120 x 190	24	PCS	



R.I.Na. WH Trumpet Horn

R.I.Na. approved white lacquered signalling trumpet horns for boats from 12 up to 20 m. Compressor, air tubing, fittings and hardware included.

Code	L mm	Trumpet ø mm	V	A	dB	UM	€
1901511	460	200	12	20	123	PCS	
1901512	460	200	24	10	123	PCS	



R.I.Na. CR Trumpet Horn

R.I.Na. approved Chrome plated horn for boats from 12 up to 20 m. Compressor, air tubing, fittings and hardware included.

Code	L mm	Trumpet ø mm	V	A	dB	UM	€
1901513	449	200	12	20	123	PCS	
1901514	449	200	24	10	123	PCS	



R.I.Na. Air Trumpet Horn (For Compressor)

R.I.Na. approved horn for boats from 20 up to 75 m. Complete with electric valve, hose and mounting accessories. Air compressor not included.

Code	L mm	Trumpet ø mm	V	A	dB	UM	€
1901522	460	300	12	4,5	132	PCS	
1901524	460	300	24	2,5	132	PCS	



- SIGNALLING WHISTLE AND SIRENS -

EHM Electro Signalling Whistle

New

Electric signalling whistle complete with IP66 watertight loudspeaker with AISI 316 Stainless Steel bracket, electronic card and automatic fog signal. 1901812 version is also complete with VHF input and microphone.

Code	L mm	H mm	V	dB	Microphone	UM	€
1901810	154	121	12	112	No	PCS	
1901812	154	121	12	112	Yes	PCS	



Standard Signalling Whistle

R.I.Na. approved signalling whistle for boats from 12 up to 20 m. Complete with loudspeaker, built-in control panel, control unit and mounting kit. 1901802 and 1901804 versions are also complete with VHF input and microphone.

Code	L mm	Trumpet ø mm	V	A	dB	Microphone	UM	€
1901800	249	237	12	3	122	No	PCS	
1901801	249	237	24	1,5	122	No	PCS	
1901802	249	237	12	3	122	Yes	PCS	
1901804	249	237	24	1,5	122	Yes	PCS	



Gas Horn 1
Gas horn with environmentally safe gas. Caution: Flammable gas.

Code	Ref	UM	€
1902000	Horn + Refill	PCS	
1902010	Replacement Refill 300 ml	PCS	



Gas Horn 2
Gas horn with environmentally safe non-flammable gas. Complying Italian rules. For boats up to 12 m.

Code	Ref	UM	€
1902012	Horn + Refill	PCS	
1902013	Replacement Refill 200 ml	PCS	



Gas Horn TA1
Gas horns with environmentally safe gas.

Code	Ref	Gas Type	UM	€
1902001	Horn + 200 ml Refill	Flammable	PCS	
1902002	Horn + 200 ml Refill	Non Flammable	PCS	
1902011	Replacement Refill 200 ml	Flammable	PCS	
1902013	Replacement Refill 200 ml	Non Flammable	PCS	



Signalling Whistle
CE approved flat signalling whistle.

Code	UM	€
3021002	PCS	



Fog Trumpet
Plastic body fog trumpet.

Code	L cm	UM	€
1900052	29	PCS	



Fog Horn
Very loud and piercing sound reinforced Plastic body fog horn. The sound is obtained by blowing into the small hole on the side of the horn.

Code	L cm	UM	€
1900056	20	PCS	



S/Steel Fog Horn
Stainless Steel body fog horn.

Code	L cm	UM	€
1900054	20	PCS	



Megaphone
Polished Brass classic megaphone.

Code	L cm	UM	€
1905020	20	PCS	
1905023	36	PCS	



Battery Megaphone
Amplified extra powerful megaphone. Works with 6 AA type batteries (not included).

Code	L cm	Batteries	UM	€
1905000	35		PCS	
2040060		4 pcs pack AA	PCK	



- SHIP BELLS AND GONGS -

Classic Brass Ship Bells
Mirror Polished Brass ship bells.

Code	W mm	UM	€
1900010	100	PCS	
1900015	150	PCS	
1900019	190	PCS	





Classic Chromed Brass Ship Bells
Chromed Brass ship bells.

Code	W mm	UM	€
1900009	100	PCS	
1900014	150	PCS	
1900018	190	PCS	





Old Navy Brass Ship Bell
Mirror Polished Brass Old Navy ship bell.

Code	W mm	UM	€
1900016	160	PCS	





Millenium 2000 Chromed Brass Ship Bell
Chromed Brass ship bell.

Code	W mm	UM	€
1900020	160	PCS	





R.I.Na. 210 Brass Ship Bell
R.I.Na. approved Mirror Polished Brass ship bell for boats from 12 to 20 meters.

Code	W mm	UM	€
1900021	210	PCS	





R.I.Na. 200 Chromed Brass Ship Bell
R.I.Na. approved Chromed Brass ship bell for boats from 12 to 20 meters.

Code	W mm	UM	€
1900022	200	PCS	





R.I.Na. 300 Brass Ship Bell
R.I.Na. approved Mirror Polished Brass ship bell for boats from 20 to 75 meters.

Code	W mm	UM	€
1900030	300	PCS	





R.I.Na. 300 Chromed Brass Ship Bell
R.I.Na. approved Chromed Brass ship bell for boats from 20 to 75 meters.

Code	W mm	UM	€
1900031	300	PCS	





Paguro 3 SY Generator

Yanmar Diesel synchronous permanent magnets engine Paguro generator. Ideal for inductive use requiring a high starting current. Marinized components and soundproofed fiberglass case. Complete with remote control panel with 15 m wire, hourmeter, automatic emergency/fault stop, anti-vibration mounts kit and spare water pump impeller.
kW: continuous power
kVA: rated power
A: starting current

Code	Type	kW	kVA	A	Dimensions cm	Weight Kg	Engine	UM	€
2002030	Paguro 3 SY	3	3	36	62 x 43 x 53	90	Yanmar 1 Cyl.	PCS	





Paguro 4 SY Generator

Yanmar Diesel synchronous permanent magnets engine Paguro generator. Ideal for inductive use requiring a high starting current. Marinized components and soundproofed fiberglass case. Complete with remote control panel with 15 m wire, hourmeter, automatic emergency/fault stop, anti-vibration mounts kit and spare water pump impeller.
kW: continuous power
kVA: rated power
A: starting current

Code	Type	kW	kVA	A	Dimensions cm	Weight Kg	Engine	UM	€
2002040	Paguro 4 SY	3,5	4	45	62 x 43 x 53	90	Yanmar 1 Cyl.	PCS	





Paguro 6000 Generator

Yanmar Diesel synchronous permanent magnets engine Paguro generator. Ideal for inductive use requiring a high starting current. Marinized components and soundproofed fiberglass case. Complete with remote control panel with 15 m wire, hourmeter, automatic emergency/fault stop, anti-vibration mounts kit and spare water pump impeller.
kW: continuous power
kVA: rated power
A: starting current

Code	Type	kW	kVA	A	Dimensions cm	Weight Kg	Engine	UM	€
2002060	Paguro 6000	5	6	70	66 x 46 x 60	130	Lombardini 2 Cyl.	PCS	





Paguro 9000 Generator

Yanmar Diesel synchronous permanent magnets engine Paguro generator. Ideal for inductive use requiring a high starting current. Marinized components and soundproofed fiberglass case. Complete with remote control panel with 15 m wire, hourmeter, automatic emergency/fault stop, anti-vibration mounts kit and spare water pump impeller.
kW: continuous power
kVA: rated power
A: starting current

Code	Type	kW	kVA	A	Dimensions cm	Weight Kg	Engine	UM	€
2002069	Paguro 9000	8	9	102	72 x 46 x 62	160	Lombardini 2 Cyl.	PCS	



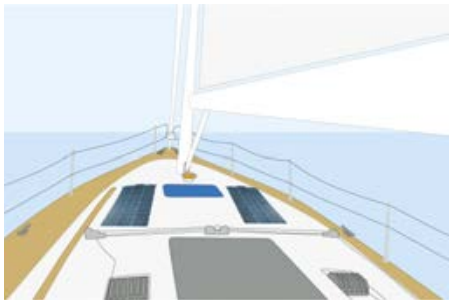


ETFE Mono Lucis Flexible Solar Panels

Light and resistant semi-flexible monocristalline solar panels with superior quality Sunpower cells. Covered with ETFE polymer which allows an optimal bending and a high timeline resistance in a wide range of temperatures. Strong composite laminated TPT polymer base layer. Can be fixed with a bi-adhesive tape or screws. They are walkable if close fitted at the surface. Complete with 2 x 90 cm cables and MC4 connectors. Panel thickness 3 mm. To complete with charge controller which has to be chosen according to the voltage (12 or 24V) of the battery to be charged and to the sum of amperage (Imp) of each single panel.

Wp = Power Rating (W) Imp = Max Power Amps (A) Voc = Open Circuit Voltage (V)

Code	Wp	for Systems	Imp	Voc	Dim mm	Weight Kg	UM	€
2005002	20 W	12/24V	1,23 A	19.1 V	500 x 355	1,2	PCS	
2005005	50 W	12/24 V	2,99 A	19,7 V	670 x 515	2,5	PCS	
2005006	50 W	12/24 V	2,91 A	20,3 V	980 x 350	2,6	PCS	
2005008	80 W	12/24 V	4,40 A	21,5 V	515 x 1020	4,0	PCS	
2005010	100 W	12/24 V	5,99 A	19,7 V	515 x 1225	4,5	PCS	







Solar Frame Solar Panels

Light and resistant monocrystalline rigid solar panels. The high-quality high-transmission tempered glass offers good impact resistance. The advanced EVA encapsulation system with triple layer back sheet meets the most severe safety requirements for high voltage operation. The sturdy anodized aluminum frame allows modules to be easily mounted with a wide variety of mounting systems.

Wp = Power Rating (W) Imp = Max Power Amps (A) Voc = Open Circuit Voltage (V)

Code	Wp	for Systems	Imp	Voc	Dim mm	Weight Kg	UM	€
2005012	20 W	12/24 V	1,23 A	19,1 V	360 x 490 x H25	2	PCS	
2005015	50 W	12/24 V	2,75 A	21,5 V	670 x 540 x H30	4.1	PCS	
2005019	100 W	12/24 V	5,49 A	21,5 V	670 x 1020 x H35	7.6	PCS	





LandStar Solar Charge Regulators

PWM type solar charge controllers ideal for photovoltaics panels and solar plants. Simple and reliable, they can transfer properly the photovoltaic charge into the batteries protecting their life span and efficiency. When batteries are fully charged, the regulators stops the charging while maintaining optimum tension for the selected battery without overloads and damages.

Code	A	V	For Solar Installations	Output (Batteries)	Dim mm	UM	€
2005318	10	12/24	< 120/240 W	1	133 x 71 x 37	PCS	
2005320	20	12/24	< 240/480 W	1	166 x 100 x 44	PCS	
2005319	10	12/24	< 120/240 W	1-2	153 x 76 x 37	PCS	
2005323	20	12/24	< 240/480 W	1-2	153 x 76 x 37	PCS	



Solar Panels Accessories

Solar panels and plants accessories.

Code	Ref	UM	€
2005150	M+F MC4 Connector	PCS	
215702150	50 m RED 4 mm2 Cable	PCK	
215702250	50 m BLACK 4 mm2 Cable	PCK	





Low Power 12/25/30 A - SBC NRG+ Battery Chargers

High efficiency SBC NRG+ Low Power battery chargers with three stage IUoU battery charging. With inner mosfet charge separator and differentiated charging for open, sealed, GEL or AGM batteries. Ability of providing full output power with low supply voltage and possibility of using the battery charger as a power supply without batteries. Compatibility with any kind of generator and universal AC supply input with easy connectors. Protections against reverse polarity, overload, output short circuit, output overvoltage and overheating.

Code	Type	V	Output Current	Output n.	Dim mm	Weight Kg	UM	€
2011212	SBC 140 NRG+	12	Max 12A	2	114 x 187 x 71	1,1	PCS	
2011220	SBC 250 NRG+	12	Max 25A	3	114 x 252 x 71	1,6	PCS	
2011230	SBC 300 NRG+	12	Max 30A	3	114 x 252 x 71	1,6	PCS	
2011440	SBC 500 NRG+	12	Max 40A	3	114 x 276 x 71	1,8	PCS	



Medium Power 30/40/60 A - SBC NRG+ Battery Chargers

High efficiency SBC NRG+ Medium Power battery chargers with three stage IUoU battery charging. With current status/error LED indicators and CAN bus interface for data transfer. Inner mosfet charge separator and differentiated charging for open, sealed, GEL or AGM batteries. Ability to provide full output power with low supply voltage and possibility of using the battery charger as a power supply without batteries. Compatibility with any kind of generator and universal AC supply input with easy connectors. Protections against reverse polarity, overload, output short circuit, output overvoltage and overheating. Optional 12/24V LCD RDS 1562 remote panel with Can Bus interface to remotely monitor the charge status.

Code	Type	V	Output Current	Output n.	Dim mm	Weight Kg	UM	€
2011460	SBC 700 NRG+	12	Max 60A	3	170 x 391 x 82	3,1	PCS	
2012630	SBC 750 NRG+	24	Max 30A	3	170 x 391 x 82	3,1	PCS	
2012640	SBC 950 NRG+	24	Max 40A	3	170 x 391 x 82	3,1	PCS	
2011008	Remote Panel						PCS	









Hi Power 60/80/100 A - SBC NRG+ Battery Chargers

High efficiency SBC NRG+ Hi Power battery chargers with three stage IUoU battery charging. With current status/error LED indicators and CAN bus interface for data transfer. Inner mosfet charge separator and differentiated charging for open, sealed, GEL or AGM batteries. Ability to provide full output power with low supply voltage and possibility of using the battery charger as a power supply without batteries. Compatibility with any kind of generator and universal AC supply input with easy connectors. Protections against reverse polarity, overload, output short circuit, output overvoltage and overheating. Optional 12/24V LCD RDS 1562 remote panel with Can Bus interface to remotely monitor the charge status.

Code	Type	V	Output Current	Output n.	Dim mm	Weight Kg	UM	€
2011490	SBC 1200 NRG+	12	Max 100A	3	170 x 481 x 82	4,2	PCS	
2012650	SBC 1450 NRG+	24	Max 60A	3	170 x 481 x 82	4,2	PCS	
2012680	SBC 1950 NRG+	24	Max 80A	3	170 x 481 x 82	4,2	PCS	
2012690	SBC 2450 NRG+	24	Max 100A	3	170 x 481 x 82	4,2	PCS	
2011008	Remote Panel						PCS	









Dometic PerfectCharge Battery Chargers

New

DOMETIC

Compact and lightweight Dometic PerfectCharge battery chargers, ideal for all types of lead-acid batteries (liquid, AGM or gel). They perform a quick and full charge with 6-stage IUOU technology and keep the batteries charged. Complete with CI BUS interface for a complete integration with the on-board systems. All chargers have an additional output (+1) for the starter battery. 90-260V power supply.

Code	Type	V	Output Current	Output n.	Dim mm	Weight Kg	UM	€
2013015	MCA1215	12	Max 15A	1+1	238 x 179 x H63	1,6	PCS	
2013025	MCA1225	12	Max 25A	2+1	238 x 179 x H63	1,7	PCS	
2013035	MCA1235	12	Max 35A	2+1	274 x 179 x H63	1,9	PCS	



- 12V-24V/220V INVERTERS -

12V-24V > 220V Dometic SinePower Compact Inverters

DOMETIC

Professional Dometic SinePower inverter that converts battery 12/24V continuous current in 220V alternate Pure Sine Wave current. Perfect to power all sensitive electronics and electric devices. Endowed with energy saving standby, smart circuits, compact design and reduced weight.

Code	Type	Power W	Input V	Output V	Dim mm	Weight Kg	UM	€
2014051	DSP212	150	12	230	127 x 52 x 210	1,10	PCS	
2014053	DSP412	350	12	230	127 x 52 x 210	1,20	PCS	
2014059	DSP1012	1000	12	230	230 x 80 x 282	3,10	PCS	
2014060	DSP1024	1000	24	230	230 x 80 x 282	3,10	PCS	



12V-24V > 220V Dometic SinePower Inverters

DOMETIC

Professional Dometic SinePower inverter that converts battery 12/24V continuous current in 220V alternate Pure Sine Wave current. Perfect to power all sensitive electronics and electric devices. Endowed with energy saving standby and smart circuits. The types 1812-24T, 2312-24T and 3512-24T are equipped with integrated main priority circuit.

Code	Type	Power W	Input V	Output V	Dim mm	Weight Kg	UM	€
2014063	DSP1512	1500	12	230	272 x 97 x 382	4,90	PCS	
2014064	DSP1524	1500	24	230	272 x 97 x 382	4,90	PCS	
2014068	DSP2012	2000	12	230	272 x 97 x 402	5,20	PCS	
2014069	DSP2024	2000	24	230	272 x 97 x 402	5,20	PCS	
2014070	DSP1812T	1800	12	230	284 x 118 x 405	6,10	PCS	
2014072	DSP1824T	1800	24	230	284 x 118 x 405	6,10	PCS	
2014073	DSP2312T	2300	12	230	284 x 118 x 481	6,60	PCS	
2014074	DSP2324T	2300	24	230	284 x 118 x 481	6,60	PCS	
2014075	DSP3512T	3500	12	230	324 x 122 x 490	10,90	PCS	
2014076	DSP3524T	3500	24	230	324 x 122 x 490	10,90	PCS	





12V-24V > 220V ES100 Power Inverters

MTM QUALITY

High efficiency pure sine wave ES100 Power inverter that converts battery 12/24V continuous current in 220V alternate current. 90% of conversion efficiency with no more than 3% of harmonic distortion. Perfect to power all sensitive electronics and electric devices.

Code	Type	Power W	Input V	Output V	Dim mm	Weight Kg	UM	€
2014306	NVP-600/12	600	12	230	190 x 55 x 115	0,95	PCS	
2014307	NVP-600/24	600	24	230	190 x 55 x 115	0,95	PCS	
2014310	NVP-1000/12	1000	12	230	175 x 80 x 300	3,00	PCS	
2014311	NVP-1000/24	1000	24	230	175 x 80 x 300	3,00	PCS	
2014320	NVP-2000/12	2000	12	230	285 x 166 x 440	6,00	PCS	
2014321	NVP-2000/24	2000	24	230	285 x 166 x 440	6,00	PCS	







MTM Electronic Battery Splitter

Sealed electronics and casing high quality battery isolators. Automatic charging selection for the emptiest battery. The battery isolator prevents the discharge of the most charged battery by sustaining the less charged one.

Code	Current A	V	Input	Output (Batteries)	Dim mm	UM	€
2014001	70	12/24	1	Up to 2	115 x 83 x 79	PCS	
2014003	70	12/24	1	Up to 3	115 x 83 x 79	PCS	
2014007	120	12/24	1	Up to 3	115 x 166 x 79	PCS	
2014009	160	12/24	1	Up to 3	115 x 166 x 79	PCS	



MTM VSR S Sensitive Battery Separator

MTM VSR Compact battery separator allows to manage simultaneously the charge of two batteries with only one alternator. At engine start, the separator manages the recharge of the main battery, then, once the main battery is charged, the separator switches to charge both batteries in parallel. At engine stop, when both battery's voltage drops below 12.8V, it disengages in order to avoid battery discharge.

Code	Current A	V	Input	Output (Batteries)	Dim mm	UM	€
2014201	140	12	1	Up to 2	69 x 69 x 50	PCS	
2014202	140	24	1	Up to 2	69 x 69 x 50	PCS	



MTM BS Battery Separators

BS Relay Battery Separator allows multiple batteries to be charged from one alternator. Prioritized charging: it waits till the main battery reaches 13.2V before starting with the remaining batteries. When the engine starts it allows to use both the batteries in parallel. When batteries are not being charged, it separates and isolates the batteries.

Code	Current A	V	Input	Output (Batteries)	Dim mm	UM	€
2013915	100	12	1	Up to 2	64 x 83 x 76	PCS	
2013916	200	12	1	Up to 2	93 x 76 x 93	PCS	

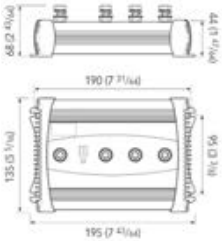


Quick ECS Mosfet Battery Separators

The Quick ECS charge separators are endowed with Mosfet technology, which allows splitting the charge without causing dangerous voltage drops. They allow to increase the number of possible battery connections, safeguarding the charge of each one individually, as usually occurs with multiple-outputbattery chargers. Advantages: - negligible loss of voltage - input voltage from 5 to 31 V - low power dissipation - wide operating temperature range- compatibility with any type of generator.

Code	Alternator Current A	Battery Charger Current A	V	Input	Output (Batteries)	UM	€
2014902	160	120	12/24	1	Up to 2	PCS	
2014903	160	120	12/24	1	Up to 3	PCS	



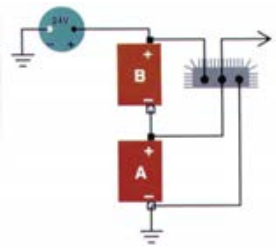


Quick Switching Voltage Reducer

From 24V to 12V voltage reducers with galvanic isolation between input and output. Short circuits, output overvoltage and reverse polarity protection.

Code	Type	A	Input V	Output V	Dim mm	UM	€
2015010	VRS10	10	24	12	172 x 60 x 25	PCS	
2015015	VRS16	16	24	12	172 x 90 x 25	PCS	
2015025	VRS23	23	24	12	200 x 100 x 35	PCS	
2015030	VRS30	30	24	12	189 x 254 x 68	PCS	





Vetus SMF Batteries

Vetus SMF (Sealed Maintenance Free) sealed batteries, do not require maintenance. Designed for marine use, with a low self-discharge, they are ideal for restarting the engine at the beginning of the following season. Built with Lead-Calcium plates that reduce the use of water and regenerate any gas formed during use.

Code	Capacity	MCA	V	L mm	W mm	H mm	UM	€
2031027	70 Ah	640 A	12	278	175	175	PCS	
2031031	110 Ah	750 A	12	345	175	230	PCS	
2031034	145 Ah	950 A	12	513	223	223	PCS	
2031035	170 Ah	1100 A	12	518	223	223	PCS	
2031036	230 Ah	1350 A	12	514	276	242	PCS	



Vetus AGM Batteries

AGM (Absorbed Glass Mat) technology Vetus batteries. Sealed, do not need maintenance. Designed for marine use, with a low self-discharge, they are ideal for restarting the engine at the beginning of the following season. Very sturdy, if damaged they don not leak liquids and continue to work thanks to fiberglass separators inserted between plates. Specially designed for cyclical use.

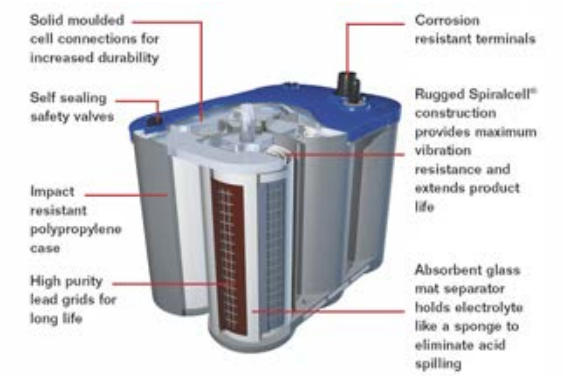
Code	Capacity	MCA	V	L mm	W mm	H mm	UM	€
2031037	70 Ah	660 A	12	278	175	190	PCS	
2031040	100 Ah	680 A	12	345	175	230	PCS	
2031044	140 Ah	800 A	12	513	189	223	PCS	
2031047	170 Ah	1150 A	12	513	223	223	PCS	
2031052	220 Ah	1300 A	12	518	274	242	PCS	



Optima Bluetop Batteries

Long life, completely sealed and maintenance free OPTIMA® Bluetop batteries, can be installed in any place and position. OPTIMA® Bluetop batteries are built to withstand shock and vibration encountered in the marine environment. OPTIMA® BlueTop batteries have lower self discharge factor, allowing them to remain inactive even for a year without recharging.

Code	Capacity	MCA	V	L mm	W mm	H mm	UM	€
2030450	50 Ah	815 A	12	254	175	200	PCS	
2030455	55 Ah	765 A	12	254	175	200	PCS	
2030475	75 Ah	975 A	12	325	165	238	PCS	



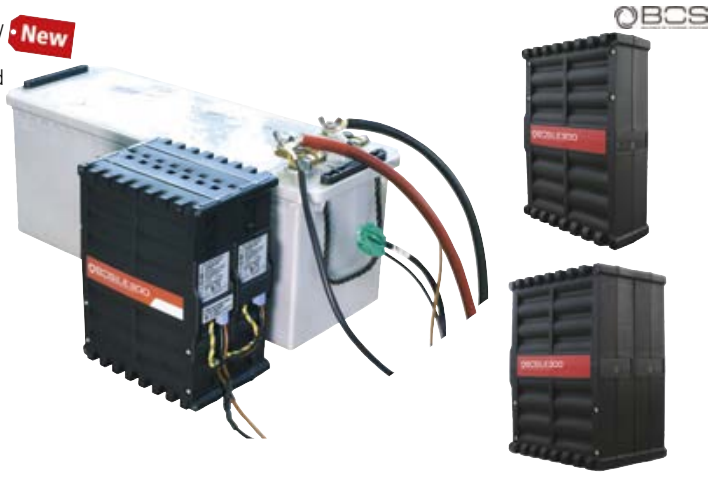


BOS Extension Batteries

LE300 slow discharge lithium extension battery system. It connects to the on-board battery to improve its performance by enhancing its energy capacity.
The integrated electronic system will use the LE300 battery first and then the on-board battery.
The integrated system will charge the on-board battery first and then the LE300 battery.

- Safe engine starting even after periods of inactivity
- Use of fridge, TV and other devices even when the boat is stationary for longer periods
- Very low weight and reduced space compared to lead-acid batteries
- Direct connection to the on-board battery thanks to the supplied cables
- Useful capacity equal to double the capacity of a lead-acid battery

Code	Capacity	V	Dim mm	Modules n.	Weight Kg	UM	€
2031900	25.6 Ah	12	175 x 67 x H229	1	3,4	PCS	
2031902	51.2 Ah	12	175 x 121 x H229	2	7	PCS	



BC120517 Battery Charger / Maintainer

Vetus battery charger/maintainer suitable for all 12V up to 120Ah Lead-Acid batteries. IP65 protection, with 1.8 meters cable for 220V power supply and 1.8 meters cable with clamps for battery connection. It recuperates, charges and maintains the battery in five steps:- Desulfation: recuperates a discharged battery - Boost: charges the battery up to 75% capacity - Equalization: charges the battery according to charging status - Top-off: fully charges the battery without overcharging - Float: maintains the battery charged

Code	V	Output Current	Dim mm	Weight	UM	€
2011205	12	Max 5 A	96 x 160 x H54	0,85 Kg	PCS	



18650 Rechargeable Battery Type and Charger

18650 rechargeable battery type and charger.

Code	Ref	UM	€
2040022	18650 Battery	PCS	
2040052	Charger	PCS	





Kodak Charger

Kodak charger for AA and AAA type rechargeable batteries.
In blister pack with 4 Ni-MH AA type rechargeable batteries.

Code	UM	€
2040088	PCK	



Kodak AA Rechargeable Type Battery

Kodak Ni-MH AA type Rechargeable battery in 2 pieces blister pack.
Ready to use, environmentally friendly, they can be recharged up to 2000 times.

Code	Ref	Pcs / Pack	UM	€
2040085	AA	2	PCK	



Kodak AAA Rechargeable Type Battery

Kodak Ni-MH AAA type Rechargeable battery in 2 pieces blister pack.
Ready to use, environmentally friendly, they can be recharged up to 2000 times.

Code	Ref	Pcs / Pack	UM	€
2040086	AAA	2	PCK	



Kodak AA Ultra Type Battery

Kodak Ultra Premium Alkaline AA type battery in 4 pieces blister pack.
Exceptional performance and durability with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040066	AAA	4	PCK	



Kodak AAA Ultra Type Battery

Kodak Ultra Premium Alkaline AAA type battery in 4 pieces blister pack.
Exceptional performance and durability with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040067	AAA	4	PCK	



Kodak AA Type Battery

Kodak Max Super Alkaline AA type battery in 4 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040060	AA	4	PCK	

New



Kodak AAA Type Battery

Kodak Max Super Alkaline AAA type battery in 4 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040061	AAA	4	PCK	

New



Kodak D Type Battery

Kodak Max Super Alkaline D type battery in 2 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040063	D	2	PCK	

New



Kodak C Type Battery

Kodak Max Super Alkaline C type battery in 2 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040062	C	2	PCK	

New



Kodak N Type Battery

Kodak Max Super Alkaline N (Security) type battery in blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040064	N (Security)	1	PCK	

New



Kodak 9V Type Battery

Kodak Max Super Alkaline 9V type battery in blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040065	9V	1	PCK	

New



Kodak CR2016 Type Battery

Kodak Max Lithium CR2016 type battery in 2 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040071	CR2016	2	PCK	

New



Kodak CR2025 Type Battery

Kodak Max Lithium CR2025 type battery in 2 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040072	CR2025	2	PCK	

New



Kodak CR2032 Type Battery

Kodak Max Lithium CR2032 type battery in 2 pieces blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040070	CR2032	2	PCK	

New



Kodak LR44 Type Battery

Kodak Max Super Alkaline LR44 (A76) type battery in blister pack.
Best value for money with 10 year storage warranty.

Code	Ref	Pcs / Pack	UM	€
2040073	LR44 (A76)	1	PCK	

New



Battery Fixing Plate and Straps
Plate and straps to fasten and fix batteries.

Code	UM	€
4035007	PCK	



Battery Tiedown Plate and Straps
Tiedown plate and straps to fasten and fix batteries.

Code	UM	€
4035012	PCK	



Rigid ABS Battery Case (50A)
Reinforced ABS battery case (50A).

Code	Internal Dim mm	External Dim mm	UM	€
2030004	270 x 180 x H210	290 x 200 x H260	PCS	



Rigid ABS Battery Case (100A)
Reinforced ABS battery case (100A).

Code	Internal Dim mm	External Dim mm	UM	€
2030010	325 x 185 x H210	340 x 200 x H260	PCS	



Rigid ABS Battery Case (80A)
Reinforced ABS battery case (80A).

Code	Internal Dim mm	External Dim mm	UM	€
2030006	410 x 200 x H250	460 x 240 x H280	PCS	



Rigid ABS VA2469 Battery Case
Professional battery case VA2469.

Code	Internal Dim mm	External Dim mm	UM	€
2030014	460 x 210 x H220	520 x 270 x H270	PCS	



Rigid ABS Single Battery Case (200A)
Professional battery case for 200 or more Ampere batteries.

Code	Batteries	Internal Dim mm	External Dim mm	UM	€
2030015	1	356 x 660 x H290	457 x 710 x H300	PCS	



Rigid ABS Double Battery Case (200A)
Professional battery case for 200 or more Ampere batteries.

Code	Batteries	Internal Dim mm	External Dim mm	UM	€
2030016	2	590 x 660 x H290	660 x 710 x H300	PCS	



N.Duty Battery Terminals

Battery terminals sold in pairs in a convenient presentation blister.

Code	UM	€
2030002	PR	





H.Duty Battery Terminals

High ampere H.Duty battery terminals. Brass Nickel plated terminals, Stainless Steel M10 bolts and nuts.

Code	UM	€
2030003	PR	





Terminal Covers

Terminal covers sold in pairs in a convenient presentation blister.

Code	UM	€
2030202	PR	





Battery Cable Through Connectors

Non-insulated through connectors for battery cables. Electrolytically tinned and corrosion protected. Increased mechanical strength thanks to the anneal process. With internal taper and central stop for accurate positioning of the cable.

Code	Cable Section mm²	L mm	Pack / Pcs	UM	€
2030082	10	25	10	PCS	
2030083	16	27	10	PCS	
2030084	25	29	10	PCS	
2030085	35	33	10	PCS	
2030086	50	37	5	PCS	
2030087	70	39	5	PCS	



Battery Cable Terminal Lugs

Non-insulated terminal lugs for battery cables. Electrolytically tinned and corrosion protected. Increased mechanical strength thanks to the anneal process. Complete with inspection hole for accurate positioning of the cable.

Code	Cable Section mm²	Screw Hole ø mm	Pack / Pcs	UM	€
2030053	10	6,4	10	PCS	
2030054	10	8,4	10	PCS	
2030057	16	6,4	10	PCS	
2030058	16	8,4	10	PCS	
2030061	25	8,4	10	PCS	
2030062	25	10,5	10	PCS	
2030065	35	8,4	10	PCS	
2030066	35	10,5	10	PCS	
2030069	50	10,5	5	PCS	
2030070	50	13,2	5	PCS	
2030073	70	10,5	5	PCS	
2030074	70	13,2	5	PCS	
2030075	70	15,0	5	PCS	



Battery Terminals and Connectors Pincers

Professional pincers for 6 to 70 mm² non-insulated battery terminals and connectors. Superior quality thermal cast Steel jaws. With easy adjustable matrix and anti-slip handles.

Code	L mm	UM	€
2031010	450	PCS	





R.I.Na. Battery Cables

R.I.Na. certified marine grade battery electric cable. PVC Bedded and insulated Class 5 IEC60228 tinned red Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility insulation sheath made of special Nitrile Rubber PVC sea water resistant, IEC60332-1 certified flame retardant and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
202002525	1 x 25	BLACK	9,10	25	PCK	
202002625	1 x 25	RED	9,10	25	PCK	
202002550	1 x 25	BLACK	9,10	50	PCK	
202002650	1 x 25	RED	9,10	50	PCK	
202003025	1 x 35	BLACK	10,35	25	PCK	
202003125	1 x 35	RED	10,35	25	PCK	
202003050	1 x 35	BLACK	10,35	50	PCK	
202003150	1 x 35	RED	10,35	50	PCK	
202003525	1 x 50	BLACK	12,40	25	PCK	
202003625	1 x 50	RED	12,40	25	PCK	
202003550	1 x 50	BLACK	12,40	50	PCK	
202003650	1 x 50	RED	12,40	50	PCK	
202004025	1 x 70	BLACK	13,60	25	PCK	
202004125	1 x 70	RED	13,60	25	PCK	
202004525	1 x 95	BLACK	16,60	25	PCK	
202004625	1 x 95	RED	16,60	25	PCK	



MTM P-100A Battery Switch
Standard 100A Battery switch with Technopolymer body and watertight boot seal.

Code	Continuous	Max Current	UM	€
2103002	100A	500A	PCS	



MTM P-200A Battery Switch
Standard 200A Battery switch with Technopolymer body and watertight boot seal.

Code	Continuous	Max Current	UM	€
2103007	200A	2000A	PCS	



AA-100A Battery Switch
Reinforced Nylon 100A battery switch with waterproof cap.

Code	Continuous	Max Current	UM	€
2103000	100A	500A	PCS	



100A Quick Battery Switch
Extra 100A Battery switch with Technopolymer body and watertight boot seal.

Code	Continuous	Max Current	UM	€
2103004	100A	1000A	PCS	



MTM K-200A Battery Switch
Anodized Aluminum satin finished MTM 200A Battery switch. Watertight boot seal included. Elegant blister pack.

Code	Continuous	Max Current	UM	€
2103009	200A	2000A	PCS	



140A Quick Battery Switch
Chromed Brass Quick 140A Battery switch with watertight boot seal.

Code	Continuous	Max Current	UM	€
2103005	140A	2000A	PCS	



Battery Switch Spare Keys
Battery switch replacement keys.

Code	Key	Cap	For Battery Switch	UM	€
2103051	A	No	2103000 (Old Type)	PCS	
2103052	B	Yes	2103000 (Old Type)	PCS	
2103053	C	Yes	2103002-07 (New Type)	PCS	
2103054	D	Yes	2103004-09	PCS	
2103055	E	Yes	2103005	PCS	



Switch Box Battery Switch
Boxed Battery switch with removable key. Tough ABS UV resistant housing box. Dimensions 96 x 96 x H113 mm.

Code	Continuous	Max Current	UM	€
2103082	200A	2000A	PCS	



AA 300A HD Battery Switch
HD professional 300A battery switch.

Code	Continuous	Max Current	UM	€
2103120	300A	2000A	PCS	



250A Wall Key Battery Switch
Surface mount 250A battery switch. Endowed with removable key.

Code	Continuous	Max Current	Dim mm	UM	€
2103003	250A	350A	68 x 68 x H75	PCS	



250A Wall Knob Battery Switch
Surface mount 250A battery switch. Rotating knob control.

Code	Continuous	Max Current	Dim mm	UM	€
2103006	200A	350A	68 x 68 x H66	PCS	



300A Master Battery Switch
Surface mount battery switch with rotating knob control.

Code	Continuous	Max Current	Dim mm	UM	€
2103102	300A	500A	69 x 69 x H75	PCS	



275A Bep Battery Switch
Surface mount battery switch with rotating knob control.

Code	Continuous	Max Current	Dim mm	UM	€
2103100	275A	455A	69 x 69 x H75	PCS	



600A Master Battery Switch

Surface mount heavy duty battery switch with rotating knob control.

Code	Continuous	Max Current	Dim mm	UM	€
2103104	600A	800A	102 x 102 x H90	PCS	



600A Bep Battery Switch

Surface mount heavy duty battery switch with rotating knob control.

Code	Continuous	Max Current	Dim mm	UM	€
2103103	600A	800A	102 x 102 x H90	PCS	



- BATTERY SELECTOR SWITCHES -

Mini Key 250A Battery Selector Switch

Four position compact battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time. Surface or flush mount. Removable key.

Code	Continuous	Max Current	Dim mm	UM	€
2103025	200A	300A	70 x 70 x H105	PCS	



Mini Knob 250A Battery Selector Switch

Four position compact battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time. Surface or flush mount.

Code	Continuous	Max Current	Dim mm	UM	€
2103024	200A	300A	70 x 70 x H85	PCS	



Master 300A Battery Selector Switch

Four position compact battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time. Wall or flush mount. Dim: 70 x 70 x H75 mm.

Code	Continuous	Max Current	UM	€
2103110	300A	500A	PCS	



BEP 200A Battery Selector Switch

Four position battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time. Wall or flush mount. Dim: 70 x 70 mm x H75 mm.

Code	Continuous	Max Current	UM	€
2103111	200A	300A	PCS	



Classic 175A Battery Selector Switch

Four position battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time.
Dim: 133 x 133 mm x H75 mm.

Code	Continuous	Max Current	UM	€
2103010	175A	300A	PCS	



Cole 300A Battery Selector Switch

"Cole Hersee" type large capacity battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time.
Dim: ø 160 mm x H70 mm.

Code	Continuous	Max Current	UM	€
2103017	300A	400A	PCS	



Key 175A Battery Selector Switch

Four position battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time.
Safety key included. Dim: ø 133 mm x H65 mm.

Code	Continuous	Max Current	UM	€
2103012	175A	300A	PCS	



HD 280A Battery Selector Switch

Four position continuous duty battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time.
Dim: 100 x 100 mm x H75 mm.

Code	Continuous	Max Current	UM	€
2103028	280A	380A	PCS	



HD 350A Battery Selector Switch

Four position continuous duty battery selector switch. Allows to isolate the battery, to select one of two batteries, or to select both of them at the same time.
Dim: 127 x 127 mm x H85 mm.

Code	Continuous	Max Current	UM	€
2103038	350A	800A	PCS	



AA 3 Ignition Switch
Brass body, rubber boot seal gasoline engine ignition switch.
3 Terminals – 3 Positions.

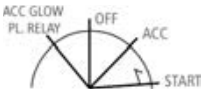
Code	Neck ø mm	UM	€
2104210	20	PCS	





AA W/proof 4 Ignition Switch
Diesel and gasoline engine ignition switch with rubber cap.
Brass body, diameter 45 mm.
4 Terminals - 4 Positions.

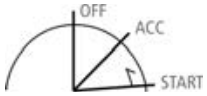
Code	Neck ø mm	UM	€
2104310	20	PCS	





W/Proof L Ignition Switch
Rubber boot seal gasoline engine long neck ignition switch.
Resin body, diameter 37 mm.
5 Terminals - 3 Positions.

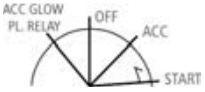
Code	Neck ø mm	UM	€
2104213	20	PCS	





W/Proof S Ignition Switch
Resin body, rubber boot seal gasoline and diesel engine ignition switch.
Short neck fitting panels up to 8 mm.
7 Terminals - 4 Positions.

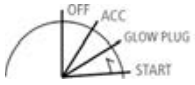
Code	Neck ø mm	UM	€
2104212	20	PCS	





Diesel Bosch Ignition Switch
Galvanized Steel case ignition switch for diesel engines with glowing plugs.

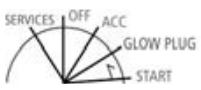
Code	UM	€
2104400	PCS	





Diesel RS Ignition Switch
12/24V Ignition switch for diesel engines with glowing plugs.
Resin body, diameter 55 mm.

Code	Ref	UM	€
2104404	Ignition Switch	PCS	
2104405	Waterproof Cover	PCS	





Cigarette Lighter PL Plugs and Sockets

Plastic cigarette lighter plugs and sockets with watertigth cap.
The 2106010 plug is endowed with LED and replaceable fuse.

Code	Ref	Colour	UM	€
2106001	Socket	BLACK	PCS	
2106000	Plug	BLACK	PCS	
2106010	Plug + LED	BLACK	PCS	



Lighter Type AB Plug & Socket

UV Stabilized and reinforced Nylon plug and cigarette lighter socket with twist locking system. Watertight collar, fuse and LED light plug. Watertight socket cap.
Socket dimensions: 50 x 60 x H43 mm.

Code	Ref	Colour	UM	€
2106017	Waterproof Socket	BLACK	PCS	
2106027	Waterproof Socket	WHITE	PCS	
2106016	Plug with LED	BLACK	PCS	



Top Mount Curvy Lighter Type Socket

Shaped cigarette lighter socket complete with watertight cap. Made of UV resistant stabilized Plastic. Endowed with plug twist and lock system.
Socket dimensions: 56 x 80 x H49 mm.

Code	Ref	Colour	UM	€
2106014	Waterproof Socket	BLACK	PCS	
2106015	Waterproof Socket	WHITE	PCS	
2106016	Plug with LED	BLACK	PCS	



S/Steel Lighter Type Plug & Socket

Stainless Steel cigarette lighter plug and socket.

Code	UM	€
2106012	PCS	



Multiple Lighter Type Sockets

Multiple plug cigarette lighter sockets with or without extension cable.

Code	Ref	UM	€
2106007	Double Socket	PCS	
2106008	Triple Socket with Extension Cable	PCS	



Startech Lighter Type Socket

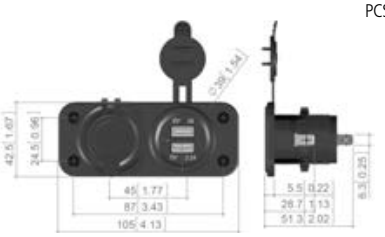
UV Resistant stabilized Plastic lighter type socket with Nitrile gasket and watertight rubber cap. With Stainless Steel screws, 15A circuit breakers and preprinted label.

Code	Size mm	UM	€
2102780	60 x 100	PCS	



Lighter Type and USB Socket
2 USB socket and cigarette lighter socket panel with covers.

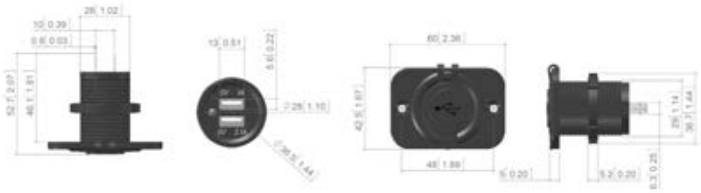
Code	UM	€
2106024	PCS	





USB Socket
2 USB Socket panel with cover.

Code	UM	€
2106023	PCS	





Startech USB Socket
UV Resistant stabilized Plastic double USB socket with Nitrile gasket and watertight rubber cap. With Stainless Steel screws, 3A circuit breaker and preprinted label.

Code	Size mm	UM	€
2102781	60 x 100	PCS	




Dual USB Roker Socket
Waterproof IP65 2 USB sockets with cover.

Code	UM	€
2106025	PCS	



Lighter Type 2.4 Dual USB Plug
Lighter type plug with two integrated USB sockets for any compatible electronic device. Universal supply 12/24V - output 2.4A.

Code	UM	€
2106019	PCS	



Lighter Type Dual USB Plug
Lighter type plug with integrated dual USB socket for charging mobile phones, Smart Phones, I-Pads and compatible electronic devices.

Code	Colour	UM	€
2106020	BLACK	PCS	
2106021	WHITE	PCS	



CR <3A Plug and Socket
Chromed Brass 3A plug and socket.

Code	Poles	Base ø mm	A	UM	€
2106002	2	40	3	PCS	
2106003	3	40	3	PCS	
2106004	4	40	3	PCS	



CR <5A Plug and Socket
Chromed Brass 5A plug and socket.

Code	Poles	Base ø mm	A	UM	€
2106102	2	46	5	PCS	
2106103	3	46	5	PCS	
2106104	4	46	5	PCS	



Quick Hypertac Plug and Socket
IP67 Watertight Polycarbonate body sockets complete with plug. High capacity Hypertac contacts with outstanding electric continuity.

Code	Poles	Max Current A	UM	€
2107003	3	12	PCS	
2107005	5	12	PCS	
2107007	7	12	PCS	



3A In-Line Plug and Socket
In-line Rubber body 3A plug and socket.

Code	Poles	A	UM	€
2105502	2	3	PCS	
2105504	4	3	PCS	



GM <3A Plug and Socket
Chromed Brass 3A socket with Rubber plug.

Code	Poles	Base ø mm	A	UM	€
2105302	2	35	3	PCS	



- SHORE CE PLUGS & SOCKETS -

CE IP67 3 Poles Wall Sockets
3-Pole sloping wall mount CE IP67 protection sockets.

Code	A	UM	€
2106742	16	PCS	
2106743	32	PCS	



CE IP67 3 Poles Wall Plugs
3-Pole wall mount CE IP67 protection plugs.

Code	A	UM	€
2106730	16	PCS	
2106731	32	PCS	



CE IP44 3 Poles Plugs and Sockets

3-Pole CE IP44 protection plugs and sockets.

Code	Ref	A	UM	€
2106831	Plug	16	PCS	
2106833	Socket	16	PCS	
2106832	Plug	32	PCS	
2106834	Socket	32	PCS	



CE IP67 3 Poles Plugs and Sockets

3-Pole CE IP67 watertight plugs and sockets.

Code	Ref	A	UM	€
2106716	Plug	16	PCS	
2106717	Socket	16	PCS	
2106732	Plug	32	PCS	
2106733	Socket	32	PCS	
2106763	Plug	63	PCS	
2106764	Socket	63	PCS	



CE IP67 5 Poles Plugs and Sockets

5-Pole CE IP67 watertight plugs and sockets.

Code	Ref	A	UM	€
2106332	Plug	32	PCS	
2106333	Socket	32	PCS	
2106363	Plug	63	PCS	
2106364	Socket	63	PCS	



CE IP67 3 Poles Wall Sockets

3-Pole wall mount CE IP67 protection sockets.

Code	A	UM	€
2106740	16	PCS	
2106741	32	PCS	
2106760	63	PCS	



CE IP67 5 Poles Wall Sockets

5-Pole wall mount CE IP67 protection sockets.

Code	A	UM	€
2106330	32	PCS	
2106360	63	PCS	



Marinco Plugs
Marinco female plug.

Code	Ref	Accessories	UM	€
2106030	16A - 220V Plug		PCS	
2106050	32A - 220V Plug		PCS	
2106063	63A - 220V Plug		PCS	
2106031		16A Watertight Cover	PCS	
2106051		32/63A Watertight Cover	PCS	
2106034		16A Watertight Cap	PCS	
2106035		32/63A Watertight Cap	PCS	




P Square Marinco Socket
Marinco square socket with reinforced Polyester case and watertight cap.

Code	Ref	UM	€
2106430	16A - 220V	PCS	
2106450	32A - 220V	PCS	




P Round Marinco Socket
Marinco round socket with reinforced Polyester case and watertight cap.

Code	Ref	UM	€
2106432	16A - 220V	PCS	
2106452	32A - 220V	PCS	




S/Steel Square Marinco Socket
Marinco square socket with reinforced Polyester case and Stainless Steel watertight cap.

Code	Ref	UM	€
2106530	16A - 220V	PCS	
2106550	32A - 220V	PCS	
2106563	63A - 220V	PCS	




CE IP56 3 Poles Plug
Silver-plated Brass contacts 3-Pole IP56 protection plug. CE ISO13297 certified.

Code	A	UM	€
2106916	16	PCS	



CE IP56 3 Poles Wall Socket
Nickel-plated Brass contacts 3-Pole IP56 protection wall socket. CE ISO13297 certified. Dimensions 83 x 83 mm.

Code	A	UM	€
2106910	16	PCS	




CE IP44 Extension Cable with Socket and Plug

IP44 Protected CE extension cable with socket and plug.

Code	A	Length m	UM	€
2106744	16	14	PCS	



CE IP67 Extension Cables with Socket and Plug

IP67 Watertight CE extension cables with socket and plug.

Code	A	Length m	UM	€
2106752	16	20	PCS	
2106754	32	20	PCS	



CE IP67 Adapter Extension Cables

R.I.Na. 50 cm adapter extension cables with IP67 watertight CE sockets and plugs.
2106651: adapts shore power cordsets with 16A plug to 32A shore socket.
2106653: adapts shore power cordsets with 32A plug to 16A shore socket.
Warning: maximum allowed power for both cables is 16A - 240V - (3KW)

Code	Socket	Plug	Maximum Power Allowed	UM	€
2106651	Female 16A	Male 32A	16A (3KW)	PCS	
2106653	Female 32A	Male 16A	16A (3KW)	PCS	



Shore Power Cordsets with Marinco Socket and CE IP67 Plug

Shore power cordsets with Marinco socket and CE IP67 plug.
Comes complete with protection cap.

Code	A	L m	UM	€
2106600	16	10	PCS	
2106601	16	15	PCS	
2106602	16	20	PCS	
2106603	32	10	PCS	
2106604	32	15	PCS	
2106605	32	20	PCS	



- WIRE SEALS -

CB Through Deck Wire Seals

Chromed Brass body wire seals with watertight rubber through-deck seal. It allows to run wires through bulkheads and decks.

Code	Cable ø mm	Base ø mm	UM	€
2108006	6	38	PCS	
2108008	8	38	PCS	
2108010	10	40	PCS	



Quick Through Deck Wire Seals

Polycarbonate body watertight through-deck Rubber wire seals. It allows to run wires and cables through bulkheads and decks.

Code	Cable ø mm	Base ø mm	UM	€
2108011	6/11	48	PCS	
2108013	10/13	48	PCS	
2108016	12/16	48	PCS	



Shore Power Electric Cables

RI.Na. certified marine grade shore power electric cable for plugs and sockets. PVC bedded and insulated Class 5 IEC60228 tinned red Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility insulation sheath made of special Nitrile Rubber PVC sea water resistant, IEC60332-1 certified flame retardant and oil resistant compound.

Code	Section mm²	A	External ø mm	L m	UM	€
210603625	3 x 2,5	16	10,2	25	PCK	
210603650	3 x 2,5	16	10,2	50	PCK	
210605325	3 x 4	32	11,7	25	PCK	
210605350	3 x 4	32	11,7	50	PCK	
210605625	3 x 6	32	13,1	25	PCK	
210605650	3 x 6	32	13,1	50	PCK	
210605825	3 x 10	50	17,8	25	PCK	
210605850	3 x 10	50	17,8	50	PCK	
210606325	3 x 16	63	20,1	25	PCK	
210606350	3 x 16	63	20,1	50	PCK	



Yacht Power 2x Marine Electric Cables

RI.Na. certified marine grade electric cable for boat installations. Class 5 IEC60228 tinned Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility shielded insulation sheath made of special PVC flame retardant and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
215722150	2 x 1,5	BLACK	10,4	50	PCK	
215722250	2 x 2,5	BLACK	11,4	50	PCK	
215722450	2 x 4	BLACK	13,4	50	PCK	
215722650	2 x 6	BLACK	14,6	50	PCK	



Yacht Power 3x Marine Electric Cables

RI.Na. certified marine grade electric cable for boat installations. Class 5 IEC60228 tinned Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility shielded insulation sheath made of special PVC flame retardant and oil resistant compound.

Code	Section mm²	External ø mm	L m	UM	€
215723150	3 x 1,5	10,9	50	PCK	
215723250	3 x 2,5	12,0	50	PCK	
215723450	3 x 4	14,3	50	PCK	



Battery Cables

RI.Na. certified marine grade battery electric cable. PVC Bedded and insulated Class 5 IEC60228 tinned red Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility insulation sheath made of special Nitrile Rubber PVC sea water resistant, IEC60332-1 certified flame retardant and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
202002525	1 x 25	BLACK	9,10	25	PCK	
202002625	1 x 25	RED	9,10	25	PCK	
202002550	1 x 25	BLACK	9,10	50	PCK	
202002650	1 x 25	RED	9,10	50	PCK	
202003025	1 x 35	BLACK	10,35	25	PCK	
202003125	1 x 35	RED	10,35	25	PCK	
202003050	1 x 35	BLACK	10,35	50	PCK	
202003150	1 x 35	RED	10,35	50	PCK	
202003525	1 x 50	BLACK	12,40	25	PCK	
202003625	1 x 50	RED	12,40	25	PCK	
202003550	1 x 50	BLACK	12,40	50	PCK	
202003650	1 x 50	RED	12,40	50	PCK	
202004025	1 x 70	BLACK	13,60	25	PCK	
202004125	1 x 70	RED	13,60	25	PCK	
202004525	1 x 95	BLACK	16,60	25	PCK	
202004625	1 x 95	RED	16,60	25	PCK	



Marine Electric Cables

RI.Na. certified marine grade electric cable for boat installations. Class 5 IEC60228 tinned Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility insulation sheath made of special Nitrile halogen-free flame retardant UV and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
215700150	1 x 1,5	RED	2,9	100	PCK	
215700250	1 x 1,5	BLACK	2,9	100	PCK	
215700350	1 x 1,5	WHITE	2,9	100	PCK	
215700450	1 x 1,5	GREY	2,9	100	PCK	
215700550	1 x 1,5	ORANGE	2,9	100	PCK	
215700650	1 x 1,5	BLUE	2,9	100	PCK	
215701150	1 x 2,5	RED	3,6	100	PCK	
215701250	1 x 2,5	BLACK	3,6	100	PCK	
215701350	1 x 2,5	WHITE	3,6	100	PCK	
215701450	1 x 2,5	GREY	3,6	100	PCK	
215701550	1 x 2,5	ORANGE	3,6	100	PCK	
215701750	1 x 2,5	BLUE	3,6	100	PCK	
215701650	1 x 2,5	YELLOW/GREEN	3,6	100	PCK	
215702150	1 x 4	RED	4,1	50	PCK	
215702250	1 x 4	BLACK	4,1	50	PCK	
215702350	1 x 4	WHITE	4,1	50	PCK	
215702450	1 x 4	GREY	4,1	50	PCK	
215702550	1 x 4	ORANGE	4,1	50	PCK	
215702750	1 x 4	BLUE	4,1	50	PCK	
215702650	1 x 4	YELLOW/GREEN	4,1	50	PCK	
215703150	1 x 6	RED	4,7	50	PCK	
215703250	1 x 6	BLACK	4,7	50	PCK	
215703350	1 x 6	WHITE	4,7	50	PCK	
215703450	1 x 6	GREY	4,7	50	PCK	
215703550	1 x 6	ORANGE	4,7	50	PCK	
215703750	1 x 6	BLUE	4,7	50	PCK	
215703650	1 x 6	YELLOW/GREEN	4,7	50	PCK	



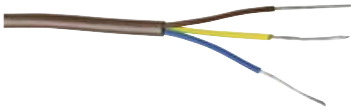


Flat Marine Electric Cables

RI.Na. certified marine grade flat electric cable for boat installations. Perfect for bilge switches, pumps and for any electric device control. Class 5 IEC60228 tinned Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility screened insulation sheath made of special PVC flame retardant and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
215710250	2 x 1,5	BROWN	6,7	50	PCK	
215711250	2 x 2,5	BROWN	8,2	50	PCK	
215710350	3 x 1,5	BROWN	8,7	50	PCK	
215710450	3 x 2,5	BROWN	10,2	50	PCK	



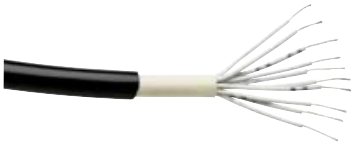


Multi-Pole Marine Electric Cables

RI.Na. certified marine grade electric cable for boat installations. Perfect for multiple contact electric panels installation. Inner wires are numbered along the sheath. Class 5 IEC60228 tinned Copper wire for maximum protection against corrosion and electrolysis. Superior flexibility shielded insulation sheath made of special PVC flame retardant and oil resistant compound.

Code	Section mm²	Colour	External ø mm	L m	UM	€
215721050	10 x 0,75	BLACK	15	50	PCK	





Pre-Insulated Ring Terminals

Easy to insert PVC pre-insulated ring terminals for Copper cables. Electrolytically tinned and corrosion protected. With rifled inner barrel surface that increases electrical and mechanical connection with the cable.

Code	Cable Section mm²	Screw Hole ø mm	Pack / Pcs	UM	€
2154502	0,25<>1,5	3,2	100	PCK	
2154505	0,25<>1,5	4,3	100	PCK	
2154507	0,25<>1,5	5,3	100	PCK	
2154510	0,25<>1,5	8,4	100	PCK	
2154513	1,5<>2,5	4,3	100	PCK	
2154515	1,5<>2,5	6,4	100	PCK	
2154518	1,5<>2,5	8,4	100	PCK	
2154521	4<>6	5,3	100	PCK	
2154524	4<>6	8,4	100	PCK	
2154526	4<>6	10,5	100	PCK	



Pre-Insulated Fork Terminals

Easy to insert PVC pre-insulated fork terminals for Copper cables. Electrolytically tinned and corrosion protected. With rifled inner barrel surface that increases electrical and mechanical connection with the cable.

Code	Cable Section mm²	d mm	Pack / Pcs	UM	€
2154530	0,25<>1,5	4	100	PCK	
2154533	0,25<>1,5	5	100	PCK	
2154536	1,5<>2,5	4	100	PCK	
2154539	1,5<>2,5	5	100	PCK	
2154541	1,5<>2,5	6	100	PCK	
2154544	4<>6	4	100	PCK	
2154545	4<>6	5	100	PCK	
2154546	4<>6	6	100	PCK	

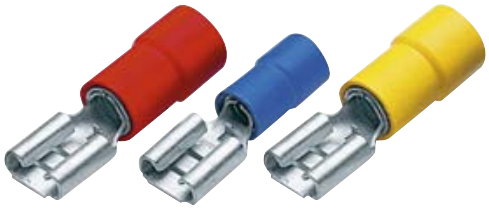




Pre-Insulated F Disconnect Terminals

Easy to insert PC pre-insulated female disconnect terminals for Copper cables. Electrolytically tinned and corrosion protected, halogen free.

Code	Cable Section mm²	Tab Size mm	Pack / Pcs	UM	€
2154547	0,25<>1,5	6,35 x 0,8	100	PCK	
2154548	1,5<>2,5	6,35 x 0,8	100	PCK	
2154549	4<>6	6,35 x 0,8	100	PCK	



Fully Pre-Insulated F Disconnect Terminals

Easy to insert PC fully pre-insulated female disconnect terminals for Copper cables. Electrolytically tinned and corrosion protected, halogen free.

Code	Cable Section mm²	Tab Size mm	Pack / Pcs	UM	€
2154550	0,25<>1,5	6,35 x 0,8	100	PCK	
2154553	1,5<>2,5	6,35 x 0,8	100	PCK	
2154554	4<>6	6,35 x 0,8	100	PCK	



Pre-Insulated M Disconnect Terminals

Easy to insert PC pre-insulated male disconnect terminals for Copper cables. Electrolytically tinned and corrosion protected, halogen free.

Code	Cable Section mm²	Tab Size mm	Pack / Pcs	UM	€
2154556	0,25<>1,5	6,35 x 0,8	100	PCK	
2154557	1,5<>2,5	6,35 x 0,8	100	PCK	
2154558	4<>6	6,35 x 0,8	100	PCK	



Pre-Insulated M-F Disconnect Terminals

Easy to insert PC pre-insulated male-female disconnect terminals for Copper cables. Electrolytically tinned and corrosion protected, halogen free.

Code	Cable Section mm²	Tab Size mm	Pack / Pcs	UM	€
2154565	0,25<>1,5	6,35 x 0,8	100	PCK	
2154566	1,5<>2,5	6,35 x 0,8	100	PCK	



Pre-Insulated Butt Connectors

Easy to insert PVC pre-insulated butt connectors for Copper cables. Electrolytically tinned and corrosion protected.

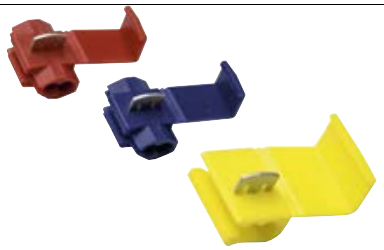
Code	Cable Section mm²	L mm	Pack / Pcs	UM	€
2154570	0,25<>1,5	25	100	PCK	
2154571	1,5<>2,5	25	100	PCK	
2154572	4<>6	32	100	PCK	



Quick Splice Connectors

Quick splice connector for connect 2 cables. Works with pressure without the need of pincers.

Code	Cable Section mm²	Pack / Pcs	UM	€
2154560	0,25<>1	100	PCS	
2154561	1<>2,5	100	PCS	
2154562	2,5<>6	50	PCS	



Pre-Insulated End Sleeves

Easy to insert PA6 pre-insulated end sleeves for Copper cables. Electrolytically tinned and corrosion protected, halogen free. Small dimensions for connector blocks when space is limited.

Code	Cable Section mm²	P mm	Pack / Pcs	UM	€
2154582	1	8	500	PCK	
2154584	1,5	8	500	PCK	
2154587	2,5	8	500	PCK	
2154590	4	12	200	PCK	
2154592	6	12	100	PCK	
2154594	10	12	100	PCK	
2154597	16	18	100	PCK	
2154598	25	16	50	PCK	



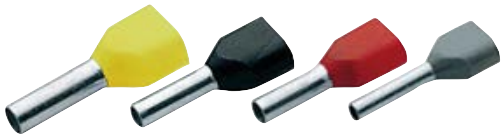


Twin Pre-Insulated End Sleeves

Easy to insert PA6 pre-insulated end sleeves for Copper cables. Electrolytically tinned and corrosion protected, halogen free. Suitable for terminating 2 cables in to the same sleeve.

Code	Cable Section mm²	P mm	Pack / Pcs	UM	€
2154574	2 x 1	8	100	PCK	
2154579	2 x 1,5	8	100	PCK	
2154576	2 x 4	12	100	PCK	
2154580	2 x 6	14	100	PCK	





3M 1500 Temflex Insulating Tape

3M 1500 Temflex vinyl insulating tape ideal for electrical insulation and for identification purposes. 10 Pieces pack.

Code	Colour	H mm	L m	UM	€
5720710	BLACK	15	10	PCK	
5720712	RED	15	10	PCK	
5720714	WHITE	15	10	PCK	
5720716	YELLOW/GREEN	15	10	PCK	



Termoblock Heat-Shrinkable Tubing

Heat-shrinkable Polyolefin tubing with shrinkage ratio 2:1. Flexible, flame-retardant, fast heat shrinkage and stable performance. Can be used also for protection of metal tubes from corrosion, protection of antennas and various identification applications.

Code	Colour	Shrinkage ø mm	L m	UM	€
2154960	BLACK	6,4 - 3,2	10	PCS	
2154961	BLACK	9,5 - 4,8	10	PCS	
2154962	BLACK	12,7 - 6,4	10	PCS	
2154963	BLACK	19,0 - 9,5	5	PCS	
2154964	BLACK	25,4 - 12,7	5	PCS	
2154970	RED	6,4 - 3,2	10	PCS	
2154971	RED	9,5 - 4,8	10	PCS	
2154972	RED	12,7 - 6,4	10	PCS	
2154973	RED	19,0 - 9,5	5	PCS	
2154974	RED	25,4 - 12,7	5	PCS	



Multipurpose Scissors

Professional multipurpose scissors with 56HRC high hardness Steel blades for up to 35 mm² flexible Copper cables.

Code	UM	€
2156032	PCS	



Cable Cutter Pincers

Cable cutter pincers for up to 70 mm² flexible Copper cables.

Code	UM	€
2156030	PCS	



Terminals and Connectors Multipurpose Pincers

Multipurpose pincers for 0,25 to 6 mm² pre-insulated terminals and connectors.

Code	UM	€
2156020	PCS	



Crimpstar Terminals and Connectors Pincers

Compact professional pincers for 0,25 to 6 mm² pre-insulated terminals and connectors. High precision investment cast Steel jaws. Ratchet controlled to ensure precise and consistent crimping.

Code	UM	€
2156010	PCS	



Multipurpose Pincers

Multipurpose pincers for wire stripping, crimping and cutting. Working range from 0,2 to 6 mm².

Code	UM	€
2156018	PCS	



End Sleeves Pincers

Special Steel alloy pincers for 0,5 to 16 mm² nude and pre-insulated end sleeves.

Code	UM	€
2156012	PCS	



Cable Ties

UV and oil resistant, cl.V2 auto-extinguishing and halogen free Poliamyde cable ties. With rounded corners for more safety and easy insert inclined pigtail.

Code	L mm	Max Bundle ø mm	A mm	Pack / Pcs	UM	€
2154925	100	22	2,5	100	PCK	
2154926	200	53	2,5	100	PCK	
2154936	300	76	3,6	100	PCK	
2154948	390	105	4,8	100	PCK	



Cable Tie Saddle Clamps

Oil resistant cl.V2 auto-extinguishing Poliamyde cable tie saddle clamps for wall mount electric cables. Dimensions: 9.5 x 15 x H7.2 mm.

Code	Clamp Max W mm	Screw Hole ø mm	Pack / Pcs	UM	€
2154900	4,8	3,7	100	PCK	



12 Poles Terminal Block

12 Poles Polypropylene divisible terminal blocks with Chromed Brass clamp and Chromed Steel screws.

Code	Cable mm²	Pack / Pcs	UM	€
2154402	2,5	50	PCS	
2154404	4	50	PCS	
2154406	6	30	PCS	
2154410	10	15	PCS	
2154416	16	25	PCS	
2154425	25	25	PCS	



Watertight Electric Box

Reinforced plastic waterproof electric connection box with rubber wire and cover seals. Terminal blocks for wires up to 4 mm².

Code	Terminals	Dim mm	UM	€
2151804	4 + 4	130 x 76 x H45	PCS	
2151808	8 + 8	140 x 100 x H54	PCS	



20A Rib Insulator

Rib insulator with Nickel-plated Brass terminals. Each screw pair form one isolated circuit.

Code	Terminals	Capacity A	UM	€
2154206	6	20	PCS	
2154208	8	20	PCS	



120A Busbar

Busbars with Brass screws. Reinforced PBT Polymer insulated base.

Code	Terminals	Capacity A	UM	€
2155210	10	120	PCS	
2155220	20	120	PCS	



10/150A Busbar

Insulated base busbar with Chromed Brass terminals.

Code	Terminals	Capacity A	Accessories	UM	€
2155510	10	150		PCS	
2155511			Busbar Cover	PCS	



20/150A Busbar

Insulated base busbar with Chromed Brass terminals.

Code	Terminals	Capacity A	Accessories	UM	€
2155520	20	150		PCS	
2155521			Busbar Cover	PCS	



Heavy Duty Terminal Studs

Terminals with M8 studs for heavy duty cables connection up to 48V. Fiberglass reinforced Nylon bases.

Code	Colour	Dim mm	UM	€
2155500	BLACK	45 x 43 x H31	PCS	
2155501	RED	45 x 43 x H31	PCS	



Stud 150A Busbar

Insulated base busbar with Chromed Brass terminals.

Code	Terminals	Capacity A	Accessories	UM	€
2155504	4 x 1/4	150		PCS	
2155506	6 x 1/4	150		PCS	
2155511			4T Busbar Cover	PCS	
2155521			6T Busbar Cover	PCS	



Stud 100A Busbar

Isolated base Nylon filled busbar designed for marine use, Chromed Brass bar, Stainless Steel terminals and protective cover.

Code	Terminals	Capacity A	UM	€
2155554	4 x M6	100	PCS	
2155556	4 x M6	100	PCS	



Screw 100A Busbar

Isolated base Nylon filled busbar designed for marine use, Chromed Brass bar, Stainless Steel terminals and protective cover.

Code	Terminals	Capacity A	UM	€
2155546	6 x M4 (+2 x M6)	100	PCS	
2155548	12 x M4 (+2 x M6)	100	PCS	



Dual Screw 100A Busbar

Dual isolated base Nylon filled busbar designed for marine use, Chromed Brass bar, Stainless Steel terminals and protective cover.

Code	Terminals	Capacity A	UM	€
2155566	12 x M4 (+4 x M6)	100	PCS	
2155568	24 x M4 (+4 x M6)	100	PCS	



4/300A Busbar

Busbar with 4 x M10 Nickel plated Brass screws and insulated base. Complete with cover and label.

Code	Terminals	Capacity A	UM	€
2155540	4	300	PCS	



8/300A Busbar

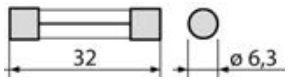
Busbar with 2 x M10 and 6 x M5 Nickel plated Brass screws and insulated base. Complete with cover and label.

Code	Terminals	Capacity A	UM	€
2155542	8	300	PCS	



Standard 6.3x32 mm Glass Fuses
Standard glass fuses.

Code	A	UM	€
2167203	3	PCS	
2167205	5	PCS	
2167210	10	PCS	
2167215	15	PCS	
2167220	20	PCS	





CT Fuse Holder
Panel mount Glass fuse holder. Round cap.

Code	UM	€
2101650	PCS	



CTS Fuse Holder
Panel mount Glass fuse holder. Square cap.

Code	UM	€
2101654	PCS	



CTB Fuse Holder
Panel mount Glass fuse holder. Flat round cap.

Code	UM	€
2101652	PCS	



CTV LED Fuse Holder
Panel mount Glass fuse holder with LED fault indicator.

Code	UM	€
2101651	PCS	



PL In Line Fuse Holder
In-line Glass fuse holder.

Code	UM	€
2101656	PCS	



LED In Line Fuse Holder
In-line Glass fuse holder with LED indicator, it activates when the fuse is blown.

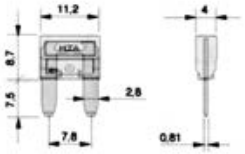
Code	UM	€
2101658	PCS	



Minival Blade Fuses

Minival type blade fuses.

Code	A	Colour	UM	€
2167103	3	LIGHT BLUE	PCS	
2167105	5	BROWN	PCS	
2167110	10	RED	PCS	
2167115	15	BLUE	PCS	
2167120	20	YELLOW	PCS	

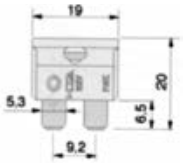




Unival Blade Fuses

Unival type blade fuses.

Code	A	Colour	UM	€
2167305	5	WHITE	PCS	
2167310	10	RED	PCS	
2167315	15	BLUE	PCS	
2167320	20	YELLOW	PCS	
2167330	30	GREEN	PCS	

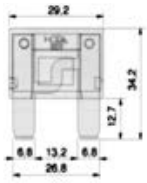


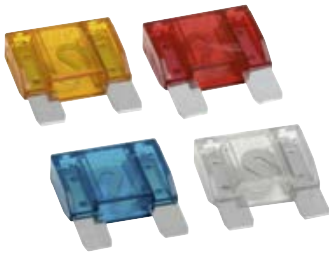


Maxival Blade Fuses

Maxival type blade fuses.

Code	A	Colour	UM	€
2167340	40	ORANGE	PCS	
2167350	50	RED	PCS	
2167360	60	BLUE	PCS	
2167380	80	WHITE	PCS	





In Line Minival IP66 Blade Fuse Holder

Waterproof IP66 in-line Minival blade fuse holder. The 2101648 fuse holder is endowed with LED indicator, it activates when the fuse is blown.

Code	Fuse Holder	UM	€
2101642	Without LED Indicator	PCS	
2101648	With LED Indicator	PCS	



In Line Unival Blade Fuse Holder

In-line Unival blade fuse holder.

Code	UM	€
2101657	PCS	



In Line Unival IP66 Blade Fuse Holder

Waterproof IP66 in-line Unival blade fuse holder. The 2101645 fuse holder is endowed with LED indicator, it activates when the fuse is blown.

Code	Fuse Holder	UM	€
2101643	Without LED Indicator	PCS	
2101645	With LED Indicator	PCS	



In Line Maxival IP66 Blade Fuse Holder

Waterproof IP66 line Maxival blade fuse holder. The 2101647 fuse holder is Endowed with LED indicator, it activates when the fuse is blown.

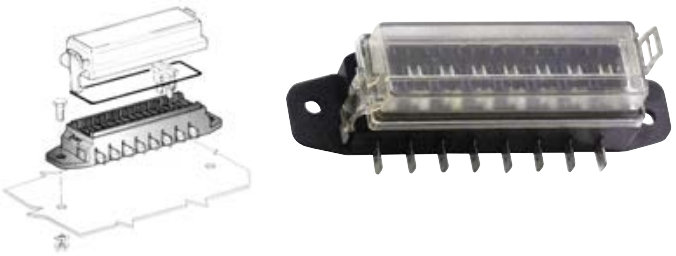
Code	Fuse Holder	UM	€
2101646	Without LED Indicator	PCS	
2101647	With LED Indicator	PCS	



CL Unival Blade Fuse Holder Box

Unival blade fuse holder with up to 4 or 8 positions.

Code	Capacity	UM	€
2101674	4 Unival	PCS	
2101678	8 Unival	PCS	



FL Minival Blade Fuse Holder

Minival blade fuse holder with LED indicator, it activates when the fuse is blown. Endowed with handy cover protection.

Code	Dim mm	Capacity	UM	€
2101697	85 x 47 x H36	4 Minival	PCS	
2101698	85 x 63 x H36	6 Minival	PCS	
2101699	95 x 84 x H36	10 Minival	PCS	



FL Unival Blade Fuse Holder Box

Unival blade fuse holder with LED indicator, it activates when the fuse is blown. Endowed with handy cover protection.

Code	Dim mm	Capacity	UM	€
2101694	85 x 47 x H36	4 Unival	PCS	
2101695	85 x 63 x H36	6 Unival	PCS	
2101696	95 x 84 x H36	10 Unival	PCS	



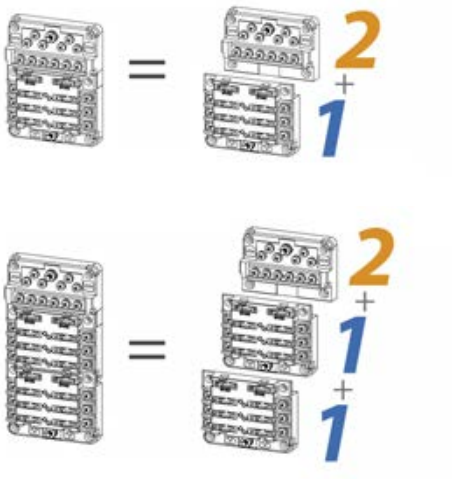
Modular Unival Blade Fuse Holder Box

Unival blade fuse modular holders with LED indicator, it activates when the fuse is blown. Endowed with storage for 2 spare fuses, cover protection and 60 label stickers. The terminal block allows to connect 6 circuits to the modular holders which can be combined together. Set of two 2101683 fuse holders boxes available.

Code	Ref	Dim mm	Capacity	UM	€
2101682	Terminal Block	86 x 41 x H57		PCS	
2101681	1 x 6 Fuse Holder	86 x 41 x H78	6 Unival	PCS	
2101683	2 x 6 Fuse Holder	86 x 41 x H134	12 Unival	PCS	







Megaval Fuse Box Holder
Isolated base Megaval fuse holder with protection cage.

Code	UM	€
2101693	PCS	



ANL Fuse Holder
Isolated base ANL fuse holder. Holds up to 1 or 2 ANL fuses.

Code	UM	€
2101690	PCS	



ANL Fuse Holder Box 1
Isolated base ANL fuse holder with protection cage.

Code	UM	€
2101691	PCS	



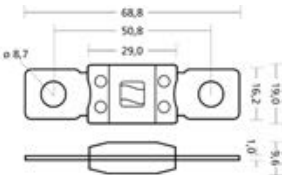
ANL Fuse Holder Box 2
Isolated base ANL fuse holder with protection cage. Holds up to 1 or 2 ANL fuses.

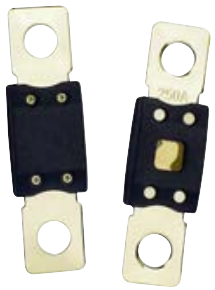
Code	UM	€
2101692	PCS	



Megaval Blade Fuses
ANM Megaval type blade fuses.

Code	A	UM	€
2167230	100	PCS	
2167231	125	PCS	
2167232	150	PCS	
2167233	175	PCS	
2167234	200	PCS	
2167235	250	PCS	
2167239	500	PCS	

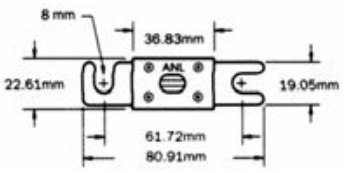


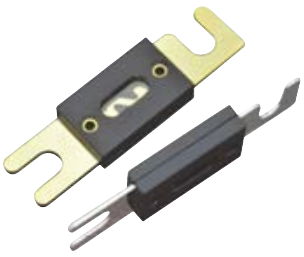


ANL Blade Fuses
ANL type blade fuses.

Code	A	UM	€
2167254	40	PCS	
2167255	50	PCS	
2167256	63	PCS	
2167258	80	PCS	
2167260	100	PCS	
2167262	125	PCS	
2167266	160	PCS	
2167267	175	PCS	
2167270	200	PCS	
2167275	250	PCS	
2167280	300	PCS	
2167285	355	PCS	

Code	A	UM	€
2167292	425	PCS	
2167295	500	PCS	

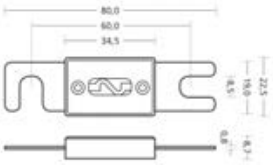




ANL Ceramic Blade Fuses
Ceramic body ANL-C type blade fuses.

Code	A	UM	€
2167240	40	PCS	
2167241	50	PCS	
2167242	60	PCS	
2167243	80	PCS	
2167244	100	PCS	
2167245	125	PCS	
2167246	150	PCS	
2167247	175	PCS	
2167248	200	PCS	
2167249	250	PCS	
2167250	300	PCS	
2167251	350	PCS	

Code	A	UM	€
2167252	400	PCS	
2167253	500	PCS	





Push-Pull 1PL - 2 Pole Switch

2 Pole Brass body with Chromed Plastic knob push-pull switch for 1 circuit.

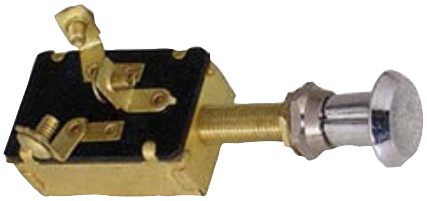
Code	n° Terminals	Capacity A	Positions	UM	€
2101500	2	10	Off-On	PCS	



Push-Pull 2PL - 3 Pole Switch

3 Pole Brass body with Chromed Plastic Knob push-pull switch for 2 circuits.

Code	n° Terminals	Capacity A	Positions	UM	€
2101501	3	10	Off-On-On	PCS	



Push-Pull 1BC - 2 Pole Switch

2 Pole Brass body with Chromed Brass knob push-pull switch for 1 circuit.

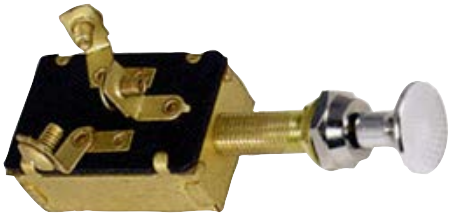
Code	n° Terminals	Capacity A	Positions	UM	€
2101510	2	15	Off-On	PCS	



Push-Pull 2BC Switch

Brass body with Chromed Brass knob push-pull switch for 2 circuits.

Code	n° Terminals	Capacity A	Positions	UM	€
2101513	3	15	Off-On-On	PCS	
2101514	4	15	Off-On-On	PCS	

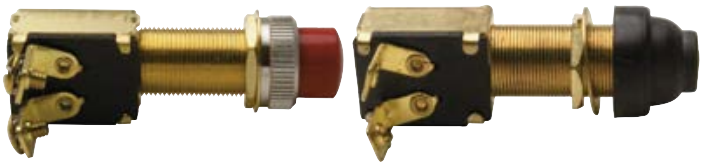


- BUTTON SWITCHES -

AA Black/Red Switches

Brass body push-button switches. With waterproof cap.

Code	n° Terminals	Capacity A	Positions	Cap Colour	UM	€
2102002	2	10	Off-(On)	BLACK	PCS	
2102000	2	10	Off-(On)	RED	PCS	



Cole A/P Switch

Superior quality antistatic Resin body push-button switch. Silver contacts and condensation proof button. Can be completed with watertight Red or Black cap seal.

Code	n° Terminals	Capacity A	Positions	Cap Seal	UM	€
2102023	2	15	Off-(On)		PCS	
2102105				RED	PCS	
2102106				BLACK	PCS	



Flat S/Steel LED Switch

Stainless Steel body 12V IP67 watertight push-button switch with LED light. Flush mount with 19 mm hole. Recess height 38 mm.

Code	LED	n° Terminals	Capacity A	Positions	UM	€
2102015	RED	5	5	Off-(On)	PCS	
2102017	BLUE	5	5	Off-(On)	PCS	



W/C Flat Switch

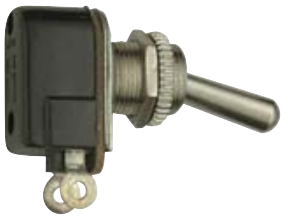
Resin body push-button switch. With waterproof cap.

Code	n° Terminals	Capacity A	Positions	UM	€
2102005	2	5	Off-(On)	PCS	



Toggle AA 0 Switch
Resin body toggle switch with Brass lever.

Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2101000	2	10	On-Off		PCS	
2101105				Watertight Cap Seal	PCS	

Toggle AA 1 Switch
Resin body toggle switch with Brass lever.

Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2101001	2	10	On-Off		PCS	
2101106				Watertight Cap Seal	PCS	




Toggle W/P Switch
MTM Resin body toggle switch with Brass lever. With watertight cap.

Code	n° Terminals	Capacity A	Positions	UM	€
2101003	3	10	On-Off	PCS	
2101012	2	10	On-Off	PCS	



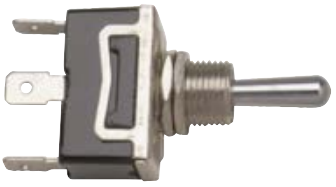
Toggle P Switch
Resin body toggle switch with Plastic lever.

Code	n° Terminals	Capacity A	Positions	UM	€
2101010	2	5	On-Off	PCS	



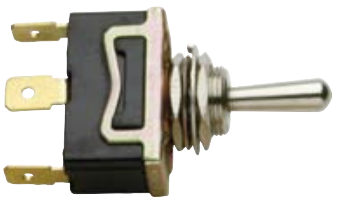
Toggle AA 2/3 Switch
Resin body toggle switches with Brass lever.

Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2101002	2	15	On-Off		PCS	
2101004	3	15	(On)-Off-(On)		PCS	
2101107				Watertight Cap Seal	PCS	


Hi/Qu MTM Toggle Switch
MTM quality Resin body toggle switches with Brass lever.

Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2101101	2	20	On-Off		PCS	
2101102	3	20	On-Off-On		PCS	
2101103	3	20	(On)-Off-(On)		PCS	
2101105				Watertight Cap Seal	PCS	


Toggle AA 5 Switch
Resin body 12V toggle switch with plastic lever and LED light.
Fits Ghost panels 2101637 / 2101638 / 2101639.

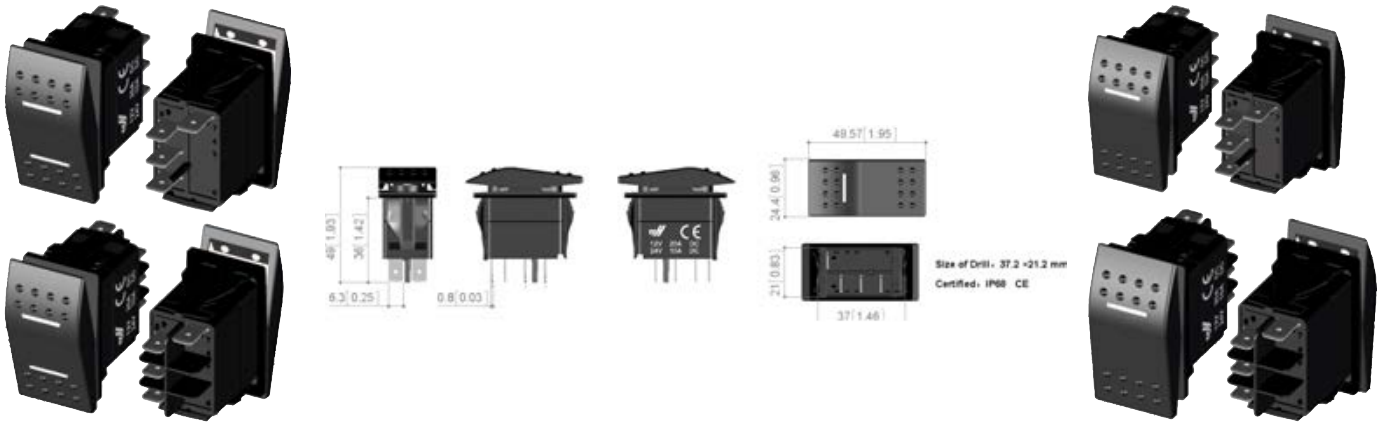
Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2101122	3	16	On-Off		PCS	
2101123	3	16	(On)-Off		PCS	
2101124	4	16	On-Off-On		PCS	
2101109				Watertight Cap Seal	PCS	




White LED IP68 Waterproof Switch

Nitrile gasket IP68 Waterproof 12/24V (20/10A) rocker switches. With white LED that lights on when the switch is activated.

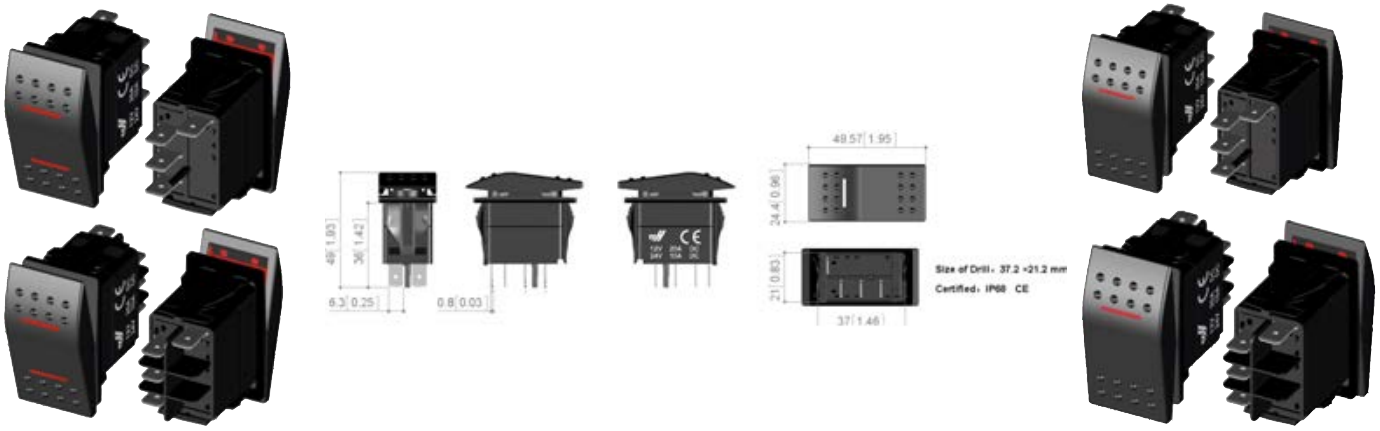
Code	LED n.	Positions	n. Terminals	Suitable for	UM	€
2100570	1	On-Off	3	Universal	PCS	
2100571	1	(On)-Off	3	Horns - WC	PCS	
2100575	2	On-Off-On	4	Wipers - Navigation / Anchor Lights	PCS	
2100576	2	(On)-Off-On	4	Bilge Pumps (Manual + Auto)	PCS	
2100577	2	(On)-Off-(On)	4	Electric Winches - Gangways - Flaps	PCS	



Red LED IP68 Waterproof Switch

Nitrile gasket IP68 Waterproof 12/24V (20/10A) rocker switches. With red LED that lights on when the switch is activated.

Code	LED n.	Positions	n. Terminals	Suitable for	UM	€
2100560	1	On-Off	3	Universal	PCS	
2100561	1	(On)-Off	3	Horns - WC	PCS	
2100565	2	On-Off-On	4	Wipers - Navigation / Anchor Lights	PCS	
2100566	2	(On)-Off-On	4	Bilge Pumps (Manual + Auto)	PCS	
2100567	2	(On)-Off-(On)	4	Electric Winches - Gangways - Flaps	PCS	



IP55 Signal Waterproof Switch

IP55 12V-16A Waterproof rocker switches with LED light and labels.

Code	Positions	Type	n. Terminals	UM	€
2100720	On-Off	Single Pole	3	PCS	
2100721	On-Off	Double Pole	4	PCS	
2100723	On-Off-On	Double Pole	6	PCS	
2100726	(On)-Off	Single Pole	3	PCS	
2100729	(On)-Off-(On)	Double Pole	6	PCS	
2100730	(On)-Off-On	Double Pole	5	PCS	





IP68 Laser Waterproof Switch

Nitrile gasket IP68 Waterproof 12/24V (20/10A) rocker switches. With laser etched actuator, does not need sticker labels and does not wear.
The symbol is always lighted on (red LED), while the label text lights on (white LED) when the switch is activated.

Code	Label	Positions	Type	n. Terminals	UM	€
2100510	Anchor Light	On-Off	Single Pole	4	PCS	
2100511	Water Pump	On-Off	Single Pole	4	PCS	
2100512	Interior Light	On-Off	Single Pole	4	PCS	
2100513	Light	On-Off	Single Pole	4	PCS	
2100514	Fan	On-Off	Single Pole	4	PCS	
2100515	Navigation Light	On-Off	Single Pole	4	PCS	
2100516	Work Light	On-Off	Single Pole	4	PCS	
2100517	Fish Box	On-Off	Single Pole	4	PCS	
2100518	Power	On-Off	Single Pole	4	PCS	
2100519	Search Light	On-Off	Single Pole	4	PCS	
2100520	Horn	(On)-Off	Single Pole	4	PCS	
2100530	Windshield Wiper	On-Off-On	Double Pole	8	PCS	
2100535	Bilge Pump	(On)-Off-On	Double Pole	8	PCS	
2100540	Anchor	(On)-Off-(On)	Double Pole	8	PCS	
2100541	Up-Down	(On)-Off-(On)	Double Pole	8	PCS	



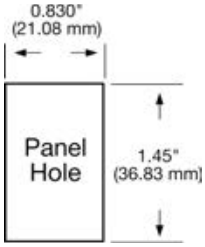




Modular Brackets

Rocker switch modular brackets.

Code	Bracket	UM	€
2100700	Single for 1 Switch	PCS	
2100701	End (R and L)	PCS	
2100702	Middle	PCS	
2100703	Cap for Brackets without Switch	PCS	





Self-Adhesive Utilities Labels

Self-adhesive labels for switches and panels functions.

Code	Labels n.	Dim mm	Writing	Background	UM	€
2100745	25	14 x 12	BLACK	CLEAR	PCS	
2100746	50	14 x 12	WHITE	CLEAR	PCS	



Actuator Removal Tool

Switch actuator removal tool.

Code	UM	€
2100750	PCS	



AA W/P2 IP65 Rocker Switch

12V-20A Rocker switch with LED pilot light. IP65 Waterproof.

Code	ø mm	n° Terminals	Positions	UM	€
2102030	20	3	On-Off	PCS	
2102031	20	4	On-Off	PCS	



AA Panel Rocker Switch

Panel mount rocker switch with pilot light.

Code	n° Terminals	Capacity A	Positions	Accessories	UM	€
2100803	3	15	On-Off		PCS	
2101112				Watertight protection	PCS	



AA W/P1 Rocker Switch

Watertight rocker switches with pilot light.

Code	n° Terminals	Capacity A	Positions	Light	UM	€
2100860	3	15	On-Off	1 RED	PCS	
2100862	5	15	On-Off-(On)	2 RED	PCS	



Cole Pilot 1 Rocker Switch

Cole Type weather resistant rocker switches with pilot light.

Code	n° Terminals	Capacity A	Positions	Light	UM	€
2100830	3	16	On-Off	1 RED	PCS	
2100850	5	16	On-Off-On	2 RED	PCS	



TR1 Cole Type Rocker Switch

Weather resistant rocker switches.

Code	n° Terminals	Capacity A	Positions	UM	€
2100820	2	16	On-Off	PCS	
2100822	2	16	Off-(On)	PCS	
2100823	3	16	On-Off-On	PCS	
2100825	6	16	On-Off-On	PCS	
2100826	6	16	(On)-Off-(On)	PCS	



AA Wall Rocker Switch

12V Stainless Steel frame classic wall rocker switch.

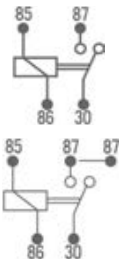
Code	Switches	Capacity A	UM	€
2100871	1	5	PCS	
2100872	2	5	PCS	



Relay Switch

Electrical relay switch that opens or closes a circuit and switches from one circuit to another.

Code	A	V	Pins	UM	€
2154120	30	12	4	PCS	
2154121	20	24	4	PCS	
2154131	30	12	5	PCS	
2154132	20	24	5	PCS	





Push-Button Thermal Circuit Breakers

Push-button thermal circuit breakers.

Code	Capacity A	Accessories	UM	€
2101659	5		PCS	
2101660	10		PCS	
2101661	15		PCS	
2101114		Waterproof Cap	PCS	





AA 520 Compact Circuit Breaker

Reinsertable magnetic circuit breaker. In case of short circuit or high loads it stops the current. Reduced size in order to be installed on dashboards and switchboards with limited space.

Code	Capacity A	UM	€
2100940	5	PCS	
2100941	10	PCS	
2100942	15	PCS	
2100943	20	PCS	



AA 021 Circuit Breaker

Reinsertable magnetic circuit breaker. In case of short circuit or high loads it stops the current. It can be reinserted when the electrical emergency is over.
Standard holes wheelbase 42,16 mm.

Code	Capacity A	UM	€
2100925	5	PCS	
2100926	10	PCS	
2100927	15	PCS	
2100928	20	PCS	
2100929	25	PCS	
2100930	30	PCS	



Hi-Amp Flush Circuit Breaker

Hi-Amp flush mount marine grade circuit breaker. Combines switching and circuit protection into one unit. IP67 Waterproof, does not produce sparks and can be used on boats with gasoline fuel.

Code	Capacity A	UM	€
2100954	50	PCS	
2100955	60	PCS	
2100957	80	PCS	
2100960	100	PCS	
2100962	135	PCS	



Wall Mount Hi-Amp Circuit Breaker

Wall mount Hi-Amp marine grade circuit breaker. Combines switching and circuit protection into one unit. IP67 Waterproof, does not produce sparks and can be used on boats with gasoline fuel.

Code	Capacity A	UM	€
2100974	50	PCS	
2100975	60	PCS	
2100977	80	PCS	
2100980	100	PCS	
2100982	135	PCS	



Windlass Up-Down Switch

Remote control windlass switches.

Code	Switch	Dim mm	UM	€
2101714	Toggle	50 x 75	PCS	
2101715	Rocker	50 x 75	PCS	





Startech Bilge Pump Switch Panel

UV Resistant stabilized Plastic 3 positions auto-off-manual bilge pump switch panel. With Nitrile gasket, Stainless Steel screws, 10A circuit breaker and preprinted label.

Code	Dim mm	V	UM	€
2102783	60 x 100	12/24	PCS	





Voltage/Current Tester Control Panel

IP66 Watertight and UV resistant stabilized Plastic voltage and current digital tester control panel with Nitrile gasket.

Code	Dim mm	V	UM	€
2102786	54 x 114	12/24	PCS	



Startech 2 Battery Tester Control Panel

UV Resistant stabilized Plastic digital tester control panel for two batteries. With Nitrile gasket, Stainless Steel screws and preprinted label.

Code	Dim mm	V	UM	€
2102782	60 x 100	12/24	PCS	





2 Battery Tester Rocker Switch

Tester control panel for two 12V batteries.

Code	Dim mm	UM	€
2101640	83 x H64	PCS	



Digital Battery Tester Switch

Aluminum tester panel switch with digital display for two 12/24V batteries.

Code	Dim mm	UM	€
2101636	82 x H63	PCS	



Classic Panel

Anodized Aluminum panel with waterproof switches, fuse holders and LED indicators. Complete with preprinted labels.

Code	H mm	L mm	n° Switches	n° Fuses	n° Led	UM	€
2102623	100	100	3 x 10A	3	3	PCS	
2102624	125	100	4 x 10A	4	4	PCS	
2102626	170	100	6 x 10A	6	6	PCS	



Standard Panel

ABS Panel with waterproof switches and fuse holders complete with preprinted labels.

Code	H mm	L mm	n° Switches	n° Fuses	UM	€
2102613	80	115	3 x 10A	3	PCS	
2102616	165	115	6 x 10A	6	PCS	





New Classic Black Panel

ABS Panel with waterproof switches and fuse holders complete with preprinted labels.

Code	H mm	L mm	n° Switches	n° Fuses	n° Led	UM	€
2102604	90	100	4 x 10A	4		PCS	
2102606	125	100	6 x 10A	6		PCS	
2102636	125	100	6 x 10A	6	6	PCS	





New Classic Socket Panels

Black ABS panel with waterproof switches and fuse holders complete with preprinted labels. With 12V cigarette lighter or USB socket both with watertight cap.

Code	H mm	L mm	n° Switches	n° Fuses	Socket	UM	€
2102637	125	110	5 x 10A	5	12V Lighter	PCS	
2102638	125	110	5 x 10A	5	USB	PCS	





New Classic White Panel

ABS Panel with waterproof switches and fuse holders complete with preprinted labels.

Code	H mm	L mm	n° Switches	n° Fuses	n° Led	UM	€
2102644	90	100	4 x 10A	4		PCS	
2102646	125	100	6 x 10A	6		PCS	
2102656	125	100	6 x 10A	6	6	PCS	





Wave Panel

Universal vertical or horizontal mount Polyurethane panel with waterproof switches, LED pilot lights and reinsertable automatic circuit breakers. Complete with preprinted labels.

Code	H mm	L mm	n. Switches	n. Breakers	UM	€
2102724	110	100	4	4	PCS	
2102726	160	100	6	6	PCS	
2102728	210	100	8	8	PCS	







Wave Socket Panel

Polyurethane panel with waterproof switches, LED pilot lights and reinsertable automatic circuit breakers. Complete with 12V cigarette lighter socket and preprinted labels.

Code	H mm	L mm	n. Switches	n. Breakers	UM	€
2102732	125	100	3	4	PCS	



Wave Tester Panel

Polyurethane panel with waterproof switches, push-button circuit breakers and battery indicator. Complete with preprinted labels.

Code	H mm	L mm	n. Switches	n. Breakers	UM	€
2102730	110	100	3	3	PCS	



Ghost Socket Panel

Black anodized panel with waterproof switches, 12V socket and push button circuit breakers complete with preprinted labels.
1 x (ON)-OFF
1 x ON-OFF-ON
3 x ON-OFF

Code	H mm	L mm	n. Switches	n. Breakers	UM	€
2101638	170	100	5	6	PCS	



Ghost Panel

Black anodized panel with waterproof switches and push button circuit breakers complete with preprinted labels.
1 x (ON)-OFF
1 x ON-OFF (2101637)
4 x ON-OFF (2101639)
1 x ON-OFF-ON

Code	H mm	L mm	n. Switches	n. Breakers	UM	€
2101637	90	100	3	3	PCS	
2101639	170	100	6	6	PCS	





Contour Panel

Black anodized panel with waterproof switches, fuse holders and preprinted labels.

Code	Dim mm	n. Switches	n. Fuses	n. Led	UM	€
2102621	135 x H95	3 x 15A	3	3	PCS	
2102620	135 x H95	4 x 15A	4	4	PCS	
2102622	135 x H185	6 x 15A	6	6	PCS	





Contour Tester Digital 3 Panel

IP65 Protected 12V wired Aluminum tester panel with preprinted labels. With digital display for two 12V batteries, two 12V sockets, waterproof switches endowed with LED pilot lights and circuit breakers.

Code	Dim mm	n. Switches	n. Circuit Breakers	UM	€
2102641	134 x H190	3	1 x 5A + 4 x 15A	PCS	



Black Sea 8 Panel

Anodized Polyurethane 12V wired panel with waterproof switches, LED pilot lights, circuit breakers and labels. WIth or without USB socket. Universal vertical or horizontal mount.

Code	Dim mm	n. Switches	n. Fuses	n. Led	USB Socket	UM	€
2102708	115 x H240	8 x 15A	8	8	No	PCS	
2102709	115 x H240	7 x 15A	8	7	Yes	PCS	



Contour Tester Digital 6 Panel

IP65 Protected 12V wired Aluminum tester panel with preprinted labels. With digital display for two 12V batteries, waterproof switches endowed with LED pilot lights and circuit breakers.

Code	Dim mm	n. Switches	n. Circuit Breakers	UM	€
2102642	115 x H241	6	1 x 5A + 5 x 15A	PCS	



Black Sea 6 Panel

Polyurethane anodized wired panel with waterproof switches, fuse holders and LED indicators, complete with preprinted labels.

Code	L mm	H mm	n. Switches	n. Fuses	n. Led	UM	€
2102706	205	102	6 x 16A	6	6	PCS	



Black Sea 6S Panel

Polyurethane anodized wired panel with Contour waterproof switches, fuse holders, LED indicators and watertight 12V lighter socket. Complete with preprinted labels.

Code	H mm	L mm	n. Switches	n. Fuses	n. Led	Socket	UM	€
2102707	205	102	6 x 16A	6	6	12V Lighter	PCS	



WP-Matic Panel

Black anodized panel with waterproof switches, LED pilot lights and push button reset boot circuit breakers. Complete with preprinted labels.

Code	H mm	L mm	n. Switches	n. Fuses	n. Led	UM	€
2102713	110	130	3 x 16A	3	3	PCS	
2102716	195	130	6 x 16A	6	6	PCS	





New Zoolander Panel

ABS wired panel with waterproof toggle switches, LED pilot lights and reinsertable automatic circuit breakers. Voltage: 12V/24V DC.

Code	H mm	L mm	n. Switches	n. Led	n. Circuit Breakers	UM	€
2102667	98	98	4 x 15A	4	4	PCS	
2102668	152	98	6 x 15A	6	6	PCS	





Startech Breaker Panels

UV Resistant stabilized Plastic IP65 protected panels. Cabled, with waterproof switches endowed with LED pilot lights, circuit breakers and preprinted labels. The first switch is (ON)-OFF for the horn. Can be completed with different upgrade parts.

Code	Dim mm	n. Switches	n. Circuit Breakers	Upgrade Slots	UM	€
2102774	130 x H100	4	2 x 5A + 1 x 10A + 1 x 15A		PCS	
2102775	182 x H100	6	3 x 5A + 2 x 10A + 1 x 15A		PCS	
2102776	235 x H100	8	4 x 5A + 2 x 10A + 2 x 15A		PCS	
2102780				12V Socket with 15A Breaker	PCS	
2102781				Double USB Socket with 3A Breaker	PCS	
2102782				Two Batteries Test Panel	PCS	
2102783				Auto/Manual Bilge Pump Switch 10A	PCS	













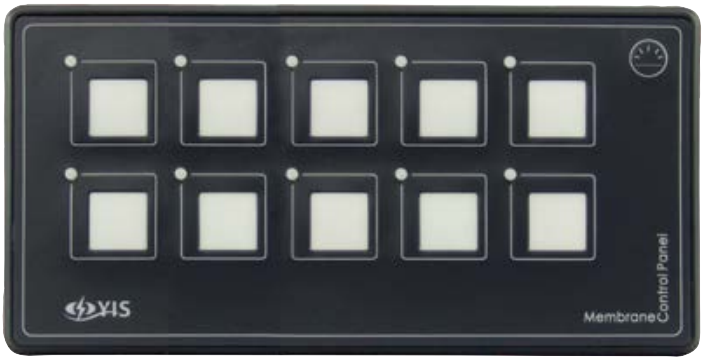


Digital Touch IP67 Panel

IP67 Waterproof 12/24V digital compact panel. Includes PET switchboard with backlight touch switches endowed with LED pilot lights, 1 meter connecting cable and 60 preprinted labels. Endowed with built-in resettable fuses that serve as circuit breakers. All buttons can be set (ON)-OFF for the horn.

Code	Panel Dim mm	Control Box Dim mm	n. Switches	n. Circuit Breakers	UM	€
2102796	91 x H75	136 x 90 x H32	6	6 x 10A	PCS	
2102797	130 x H75	214 x 95 x H29	10	10 x 10A	PCS	

New









C7-IP66 Black Panels

Aluminum IP66 waterproof 12/24V superior quality compact panels. Cabled, with waterproof switches endowed with red LED pilot lights and circuit breakers with rubber boots. The first switch is (ON)-OFF for the horn. Complete with 30 preprinted labels to be applied on LED backlighted modules. Vertical or horizontal mount.

Code	Dim mm	n. Switches	n. Circuit Breakers	UM	€
2102756	114 x H191	6	1 x 6A + 1 x 10A + 3 x 15A + 1 x 20A	PCS	
2102758	114 x H238	8	1 x 4A + 1 x 6A + 3 x 10A + 1 x 15A + 2 x 20A	PCS	







C7-IP66 Socket Black Panels

Aluminum IP66 waterproof 12/24V superior quality compact panels. Cabled, with waterproof switches endowed with red LED pilot lights and circuit breakers with rubber boots. The first switch is (ON)-OFF for the horn. Complete with 30 preprinted labels to be applied on LED backlighted modules. Vertical or horizontal mount.

Code	Dim mm	n. Switches	n. Circuit Breakers	Socket Slots	UM	€
2102750	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	USB Socket and 12V Socket	PCS	
2102751	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	Battery Tester and 12V Socket	PCS	
2102752	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	Battery Tester and USB Socket	PCS	



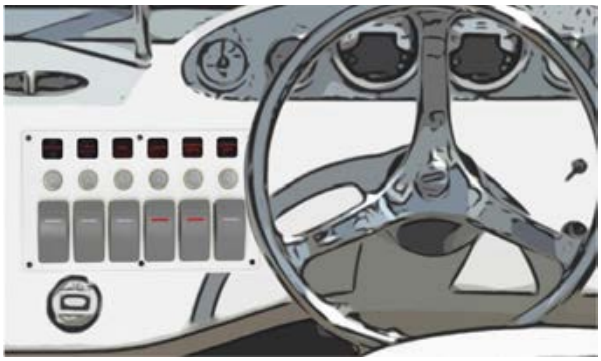


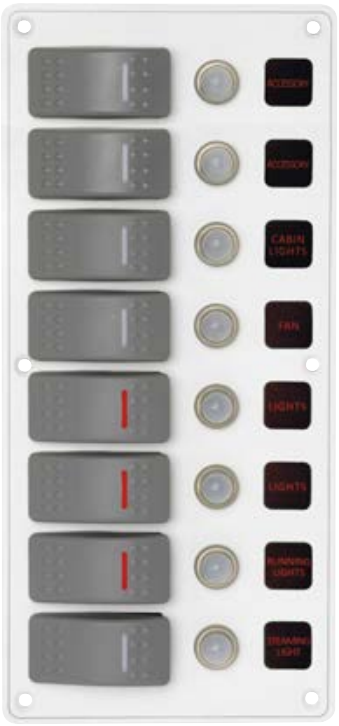


C7-IP66 White Panels

Aluminum IP66 waterproof 12/24V superior quality compact panels. Cabled, with waterproof switches endowed with red LED pilot lights and circuit breakers with rubber boots. The first switch is (ON)-OFF for the horn. Complete with 30 preprinted labels to be applied on LED backlighted modules. Vertical or horizontal mount.

Code	Dim mm	n. Switches	n. Circuit Breakers	UM	€
2102766	114 x H191	6	1 x 6A + 1 x 10A + 3 x 15A + 1 x 20A	PCS	
2102768	114 x H238	8	1 x 4A + 1 x 6A + 3 x 10A + 1 x 15A + 2 x 20A	PCS	







C7-IP66 Socket White Panels

Aluminum IP66 waterproof 12/24V superior quality compact panels. Cabled, with waterproof switches endowed with red LED pilot lights and circuit breakers with rubber boots. The first switch is (ON)-OFF for the horn. Complete with 30 preprinted labels to be applied on LED backlighted modules. Vertical or horizontal mount.

Code	Dim mm	n. Switches	n. Circuit Breakers	Socket Slots	UM	€
2102760	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	USB Socket and 12V Socket	PCS	
2102761	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	Battery Tester and 12V Socket	PCS	
2102762	114 x H191	4	1 x 6A + 1 x 10A + 1 x 15A + 1 x 20A	Battery Tester and USB Socket	PCS	







LED Festoon Bulb

LED festoon bulbs. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

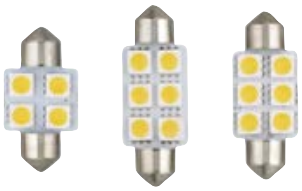
Code	V	W	Lumen	L mm	ø mm	UM	€
2161601	12	1	20	35	10	PCS	
2161603	12	2	40	41	10	PCS	



Power LED Festoon Bulb

Power LED festoon bulbs. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	V	W	Lumen	L mm	ø mm	UM	€
2161602	12	1,2	60	31	15	PCS	
2161604	12	1,8	90	36	14	PCS	
2161605	12	1,8	90	39	14	PCS	



Power LED Cover Festoon Bulb

Power LED festoon bulb with clear cover. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	V	W	Lumen	L mm	ø mm	UM	€
2161600	12	3	60	42	12	PCS	



Hi-Power LED Festoon Bulb

High luminosity Hi-Power LED festoon bulb. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	V	W	Lumen	L mm	ø mm	UM	€
2161608	12/24	1,0	90	38	12	PCS	
2161610	10-30	1,5	110	41	12	PCS	



LED Classic Cover Festoon Bulb

Classic power LED festoon bulb with clear cover. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	V	W	Lumen	L mm	ø mm	UM	€
2161613	12	1	80	38	10	PCS	
2161614	12	1	80	42	14	PCS	



G4 Power LED Bulbs

G4 side or back pin LED bulbs. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	Pin	V	W	Lumen	ø mm	UM	€
2167510	Side	10-30	1,8	120	26	PCS	
2167520	Back	10-30	1,8	120	26	PCS	
2167511	Side	10-30	1,5	150	28	PCS	
2167521	Back	10-30	1,5	150	28	PCS	



G4 H LED Bulbs

360° LED bulbs with G4 pins. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2167530	12	1,2	115	29	PCS	
2167531	12	1,6	162	39	PCS	



160LM G4 LED Gel Bulb

360° LED bulb with G4 pins. Covered by a waterproof clear rubber compound. Minimum consumption (2W) for a light output of 20W. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2167538	12/24	2	160	29	PCS	



200LM G4 LED Gel Bulb

360° LED bulb with G4 pins. Covered by a waterproof clear rubber compound. Minimum consumption (2.5W) for a light output of 25W. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2167539	10-30	2,5	200	45	PCS	



90LM BA15S and BA15D LED Bulbs

BA15S single pole and BA15D double pole LED bulbs with parallel pins. Minimum consumption (1,5W) for a light output of 5W. 5000 K° cold white light.

Code	Pole	V	W	Lumen	H mm	UM	€
2163250	Single BA15S	12	1,5	90	40	PCS	
2163251	Double BA15D	12	1,5	90	40	PCS	





120LM BA15D LED Gel Bulb

BA15D double contact LED bulb with parallel pins. Covered by a waterproof clear siliconic rubber compound. Minimum consumption (2W) for a light output of 10W. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2163255	10-30	2	120	38	PCS	





180LM BA15D LED Gel Bulb

BA15D double contact LED bulb with parallel pins. Covered by a waterproof clear siliconic rubber compound. Minimum consumption (2,5W) for a light output of 20W. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2163256	10-30	2,5	180	48	PCS	





250LM BA15D LED Gel Bulb

BA15D double contact LED bulb with parallel pins. Covered by a waterproof clear siliconic rubber compound. Minimum consumption (3W) for a light output of 25W. 3000 K° warm white light.

Code	V	W	Lumen	H mm	UM	€
2163257	10-30	3	250	60	PCS	





280LM BAY15D LED Nav Bulb

BAY15D double contact LED bulb with non parallel pins. Minimum consumption (2,6W) for a light output of 25W. 3200 K° warm white light. For navigation lights.

Code	V	W	Lumen	H mm	UM	€
2163236	10-30	2,6	280	42	PCS	





250LM BAY15D LED Nav Gel Bulb

BAY15D LED double contact bulb with non parallel pins. Covered by a waterproof clear siliconic rubber compound. Minimum consumption (3W) for a light output of 25W. 3000 K° warm white light. For navigation lights.

Code	V	W	Lumen	H mm	UM	€
2163262	10-30	3	250	60	PCS	





IP67 300LM BAY15D LED Nav Bulb

BAY15D waterproof double contact LED bulb with non parallel pins. Minimum consumption (3W) for a light output of 25W. For navigation lights of boats over 12 m.

Code	V	W	Lumen	H mm	UM	€
2165520	12/24	3	300	70	PCS	





G5,3 Power LED Spot Bulb

Power LED G5,3 socket spot bulb. Reduced consumption and extraordinary lifetime. 3000 K° warm white light.

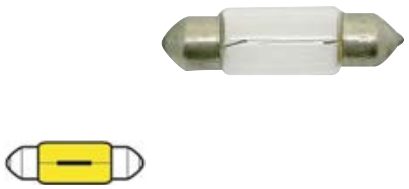
Code	V	W	Lumen	ø mm	H mm	UM	€
2167517	10-30	3,0	210	50	48	PCS	



Festoon Bulbs

Festoon bulbs.

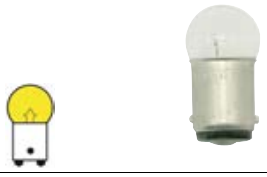
Code	V	W	L mm	ø mm	UM	€
2161203	12	3	31	6	PCS	
2161403	24	3	31	6	PCS	
2161205	12	5	37	10	PCS	
2161405	24	5	37	10	PCS	
2161409	24	10	37	10	PCS	
2161210	12	10	42	10	PCS	
2161215	12	15	42	14	PCS	
2161415	24	15	42	14	PCS	
2161218	12	18	42	14	PCS	
2161418	24	18	42	14	PCS	



BA 15D Double Contact Small Bulbs

Double contact BA 15D bayonet base small bulbs.

Code	V	W	UM	€
2162205	12	5	PCS	
2162406	24	5	PCS	
2163210	12	10	PCS	



BA 15D Double Contact Big Bulbs

Double contact BA 15D bayonet base big bulbs.

Code	V	W	UM	€
2163220	12	20	PCS	
2163415	24	15	PCS	
2163420	24	20	PCS	



BAY 15D Double Contact Bulbs

Double contact BAY 15D bayonet base bulbs for navigation lights of boats over 12 mt.

Code	V	W	UM	€
2164210	12	10	PCS	
2164410	24	10	PCS	
2164225	12	25	PCS	



BAY 15D Vertical Double Contact Bulbs

Double contact BAY 15D bayonet base vertical bulbs for navigation lights of boats over 12 mt: DHR - Hella - Aqua Signal.

Code	V	W	UM	€
2165223	12	10	PCS	
2165225	12	25	PCS	
2165425	24	25	PCS	
2165423	24	10	PCS	



BAY 15D Double Contact Genuine DHR Bulbs

Double contact BAY15 bayonet base vertical genuine DHR bulbs for navigation lights of boats over 12 mt: DHR - Hella - Aqua Signal.

Code	Type	V	W	UM	€
2165226	DHR	12	10	PCS	
2165426	DHR	24	10	PCS	
2165227	DHR	12	25	PCS	
2165427	DHR	24	25	PCS	



Single Contact Bulbs

Single contact bulbs.

Code	V	W	UM	€
2162105	12	5	PCS	
2162110	12	10	PCS	
2162405	24	5	PCS	
2162410	24	10	PCS	
2162415	24	21	PCS	



G4 Xenon Halogen Bulbs

G4 pin base Xenon Halogen bulbs.

Code	V	W	UM	€
2167010	12	10	PCS	
2167020	12	20	PCS	
2167410	24	10	PCS	
2167420	24	20	PCS	



E14/E27 Adapters for BA15D Bulbs

Adapters for mounting bulbs with parallel pins BA15D base on E14 and E27 socket.

Code	Socket	UM	€
2167584	E14	PCS	
2167587	E27	PCS	



Spotlight Beam Bulbs

Flood or spot beam bulbs for spotlights and searchlights.

Code	ø mm	V	W	Light	UM	€
2168000	110(4")	12	35	Spot	PCS	
2168001	110(4")	12	35	Flood	PCS	
2168008	110(4")	12/24V	36	LED flood	PCS	
2168010	140(5"3/4)	12	55	Spot	PCS	





Spotlight Halogen Bulbs

Spotlight Halogen bulbs.

Code	V	W	UM	€
2166255	12	55	PCS	
2166210	12	100	PCS	
2166470	24	70	PCS	



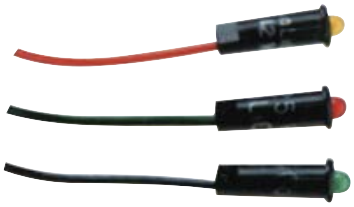


- PILOT LIGHTS -

12/24V LED PL Pilot Lights

12/24V LED Plastic pilot lights. Body diameter 4 mm.

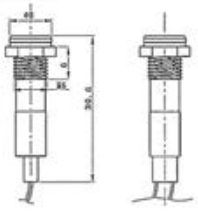
Code	Colour	UM	€
2105020	YELLOW	PCS	
2105021	RED	PCS	
2105022	GREEN	PCS	

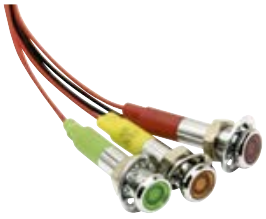


12V 6MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 6 mm.

Code	Colour	UM	€
2105017	YELLOW	PCS	
2105019	RED	PCS	
2105018	GREEN	PCS	

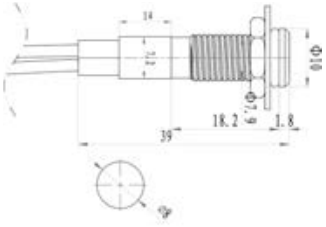




12V 8MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 13 mm.

Code	Colour	UM	€
2105005	YELLOW	PCS	
2105008	RED	PCS	
2105012	GREEN	PCS	

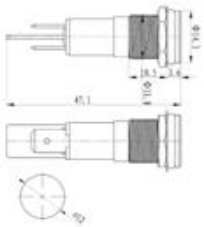




12V 12MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 10 mm.

Code	Colour	UM	€
2105006	YELLOW	PCS	
2105009	RED	PCS	
2105013	GREEN	PCS	

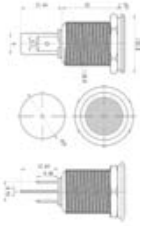




12V 19MM LED Stainless Steel Pilot Lights

Watertight Stainless Steel 12V LED pilot lights. Complete with nut and seal. Max panel thickness 21 mm.

Code	Colour	UM	€
2105007	YELLOW	PCS	
2105010	RED	PCS	
2105014	GREEN	PCS	





Mini LED White (CE) Navigation Lights
Plastic compact 12V LED navigation lights. Reduced consumption 1W.
Dimensions: 43 x H59 mm.

Code	Light	UM	€
2113520	GREEN	PCS	
2113521	RED	PCS	
2113522	WHITE 225°	PCS	
2113523	WHITE 135°	PCS	
2113524	RED/GREEN	PCS	



Mini LED White (CE) Navigation Lights
Plastic compact 12V LED navigation lights. Reduced consumption 1W.
Dimensions: 43 x H59 mm.

Code	Light	UM	€
2113364	GREEN	PCS	
2113365	RED	PCS	
2113366	WHITE 225°	PCS	
2113367	WHITE 135°	PCS	
2113368	RED/GREEN	PCS	



Midi LED White (CE) Navigation Lights
Plastic medium 12V LED navigation lights with Stainless Steel sides.
Reduced consumption 0,6W. Dimensions: 64 x H75 mm.

Code	Light	UM	€
2113530	GREEN	PCS	
2113531	RED	PCS	
2113532	WHITE 225°	PCS	
2113533	WHITE 135°	PCS	
2113534	RED/GREEN	PCS	



Midi LED White (CE) Navigation Lights
Plastic medium 12V LED navigation lights with Stainless Steel sides.
Reduced consumption 0,6W. Dimensions: 64 x H75 mm.

Code	Light	UM	€
2113345	GREEN	PCS	
2113346	RED	PCS	
2113347	WHITE 225°	PCS	
2113348	WHITE 135°	PCS	
2113349	RED/GREEN	PCS	



Compact LED (CE) Navigation Lights
Plastic compact 12V LED navigation lights.
Very bright with reduced consumption of 1,2W.
Dimensions: 70 x H45 mm.

Code	Light	UM	€
2111030	RED	PCS	
2111032	GREEN	PCS	
2111034	WHITE 135°	PCS	
2111035	RED/GREEN	PCS	



On Deck (CE) LED Navigation Lights <12M
Plastic body LED deck navigation lights.
Dimensions: 64 x 89 x H42 mm.

Code	V	Light	UM	€
2111020	12	RED	PCS	
2111022	12	GREEN	PCS	
2111024	12	WHITE 135°	PCS	
2111028	12	RED/GREEN	PCS	



Mini Black (R.I.Na.) Nav Lights
Black Plastic body compact navigation lights. Dimensions: 42 x H59 mm.

Code	Light	Spare Bulb	UM	€
2111400	RED		PCS	
2111402	GREEN		PCS	
2111410	RED/GREEN		PCS	
2111404	225° WHITE		PCS	
2111406	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161608		LED 12/24V 1W (Light Output 10W)	PCS	



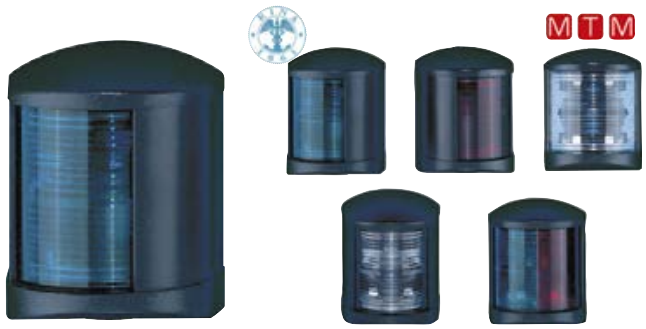
Mini White (R.I.Na.) Nav Lights
White Plastic body compact navigation lights. Dimensions: 42 x H59 mm.

Code	Light	Spare Bulb	UM	€
2111300	RED		PCS	
2111302	GREEN		PCS	
2111310	RED/GREEN		PCS	
2111304	225° WHITE		PCS	
2111306	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161608		LED 12/24V 1W (Light Output 10W)	PCS	



Midi Black (R.I.Na.) Nav Lights
Black Plastic body medium size navigation lights. Dimensions: 58 x H74 mm.

Code	Light	Spare Bulb	UM	€
2110800	RED		PCS	
2110802	GREEN		PCS	
2110810	RED/GREEN		PCS	
2110804	225° WHITE		PCS	
2110806	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161610		LED 12/24V 1,5W (Light Output 15W)	PCS	



Midi White (R.I.Na.) Nav Lights
White Plastic body medium size navigation lights. Dimensions: 58 x H74 mm.

Code	Light	Spare Bulb	UM	€
2110900	RED		PCS	
2110902	GREEN		PCS	
2110910	RED/GREEN		PCS	
2110904	225° WHITE		PCS	
2110906	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161610		LED 12/24V 1,5W (Light Output 15W)	PCS	



Midi Chrome (R.I.Na.) Nav Lights
Chromed Plastic body medium size navigation lights. Dimensions: 58 x H74 mm.

Code	Light	Spare Bulb	UM	€
2111520	RED		PCS	
2111522	GREEN		PCS	
2111530	RED/GREEN		PCS	
2111504	225° WHITE		PCS	
2111506	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161610		LED 12/24V 1,5W (Light Output 15W)	PCS	



Navigation Lights' Brackets
Universal brackets for Mini and Midi navigation lights.

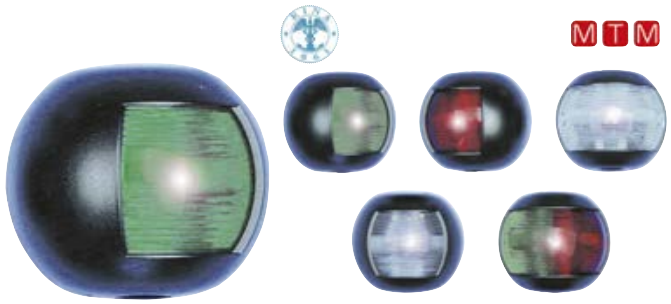
Code	Bracket	UM	€
2110450	Surface Mount	PCS	
2110452	Tube ø 22<>30 mm Clamp	PCS	
2110454	Mast Mount	PCS	



Midi Flat Black (R.I.Na.) Nav Lights

Black Plastic body flat compact navigation lights. Dimensions: 70 x H63 mm.

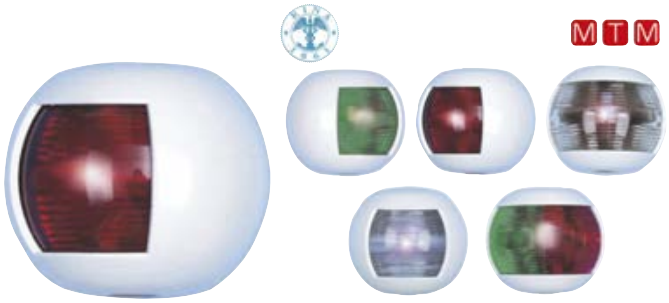
Code	Light	Spare Bulb	UM	€
2111700	RED		PCS	
2111702	GREEN		PCS	
2111710	RED/GREEN		PCS	
2111704	225° WHITE		PCS	
2111706	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161610		LED 12/24V 1,5W (Light Output 15W)	PCS	



Midi Flat White (R.I.Na.) Nav Lights

White Plastic body flat compact navigation lights. Dimensions: 70 x H63 mm.

Code	Light	Spare Bulb	UM	€
2111800	RED		PCS	
2111802	GREEN		PCS	
2111810	RED/GREEN		PCS	
2111804	225° WHITE		PCS	
2111806	135° WHITE		PCS	
2161210		12V 10W	PCS	
2161610		LED 12/24V 1,5W (Light Output 15W)	PCS	



LED SidePower PL IMO-COLREG Nav Lights

Reinforced Plastic case pair of navigation LED lights.
Meets CE/IMO/COLREG 72/ABYC/NMMA requirements.
Dimensions: 100 x 60 x H36 mm.

Code	V	Light	UM	€
2111644	12	RED + GREEN	PR	



LED SidePower S/Steel IMO-COLREG Nav Lights

Stainless Steel case pair of navigation LED lights.
Meets CE/IMO/COLREG 72/ABYC/NMMA requirements.
Dimensions: 100 x 60 x H36 mm.

Code	V	Light	UM	€
2111642	12	RED + GREEN	PR	



- BOW AND STERN NAVIGATION LIGHTS -

Flush Bow LED (CE) Navigation Lights <12M

Stainless Steel 12V bow navigation lights sold in pairs.
Flush mount, CE certified.

Code	Dim mm	UM	€
2111501	197 x 57	PR	



Round PL Stern Navigation LED (CE) Light <12M

IP67 watertight Plastic case stern LED navigation light.
Meets CE/IMO/COLREG 72/ABYC/NMMA requirements.
Dimensions: 74 x 62 mm.

Code	V	Light	UM	€
2111609	12	WHITE 135 °	PCS	



Square Stern LED (CE) Navigation Lights <12M
LED CE certified 12V Stainless Steel stern navigation light.
Dimensions: 130 x 85 mm.

Code	Light	UM	€
2111608	WHITE 135 °	PCS	



Round Stern LED (CE) Navigation Lights <12M
LED CE certified Stainless Steel 12V stern navigation lights.
Inner diameter 50mm - outer 75mm.

Code	Light	UM	€
2111607	WHITE 135 °	PCS	



Round Stern Navigation LED 1p (CE) Light <12M
Stainless Steel body stern LED navigation light. IP67 watertight.
Meets CE/IMO/COLREG 72/ABYC/NMMA requirements.
Dimensions: dia 82 x H20 mm.

Code	V	Light	UM	€
2111006	12	WHITE 135 °	PCS	



White Bow LED (CE) Navigation Lights <12M
Bicolor 12V white case bow navigation light.
Dimensions: 40 x 70mm.

Code	Light	UM	€
2111515	RED/GREEN	PCS	



Chrome Bow LED (CE) Navigation Lights <12M
Bicolor 12V Chromed case bow navigation light.
Dimensions: 45 x 100mm.

Code	Light	UM	€
2111514	RED/GREEN	PCS	



S/Steel Bow LED (CE) Navigation Light <12M
Bicolor 12V bow navigation light with Stainless Steel case and IP67 watertight rubber base.
Meets CE/USCG/COLREG/ABYC/NMMA requirements. Dimensions: 81 x 96 x H34 mm.

Code	Light	UM	€
2111518	RED/GREEN	PCS	

New



LED Sirius Black USCG-COLREG Nav Lights
Reinforced Polycarbonate case navigation 12/24V LED lights.
Meet CE/COLREG 72/ABYC/USCG requirements.
Dimensions: 82 x 63 x H95 mm.

Code	V	Light	UM	€
2112110	12/24	RED	PCS	
2112111	12/24	GREEN	PCS	
2112114	12/24	RED/GREEN	PCS	
2112112	12/24	225° Masthead WHITE	PCS	
2112113	12/24	135° Stern WHITE	PCS	



LED Sirius White USCG-COLREG Nav Lights
Reinforced Polycarbonate case navigation 12/24V LED lights.
Meet CE/COLREG 72/ABYC/USCG requirements.
Dimensions: 82 x 63 x H95 mm.

Code	V	Light	UM	€
2112100	12/24	RED	PCS	
2112101	12/24	GREEN	PCS	
2112104	12/24	RED/GREEN	PCS	
2112102	12/24	225° Masthead WHITE	PCS	
2112103	12/24	135° Stern WHITE	PCS	



LED Sirius S/Steel USCG-COLREG Nav Lights
Stainless Steel case navigation 12/24V LED lights.
Meet CE/COLREG 72/ABYC/USCG requirements.
Dimensions: 82 x 63 x H95 mm.

Code	V	Light	UM	€
2112120	12/24	RED	PCS	
2112121	12/24	GREEN	PCS	
2112124	12/24	RED/GREEN	PCS	
2112122	12/24	225° Masthead WHITE	PCS	
2112123	12/24	135° Stern WHITE	PCS	



LED Orionis A (R.I.Na.) Nav Lights
Flat navigation lights with 1W 12/24V Power-LED.
Dimensions: 70 x 48 x H27.

Code	V	Light	UM	€
2111610	12/24	RED	PCS	
2111612	12/24	GREEN	PCS	





LED Orionis A S/Steel (R.I.Na.) Nav Lights
Stainless Steel flat navigation lights with 1W 12/24V Power-LED.
Dimensions: 70 x 48 x H27.

Code	V	Light	UM	€
2111630	12/24	RED	PCS	
2111632	12/24	GREEN	PCS	





Hella NaviLED Compact Black Navigation Lights

Hella Marine NaviLED Compact navigation lights for vessels up to 20 meters. IP67 waterproof case and lenses in anti-shock material resistant to corrosion and UV rays. Ultra low consumption, pre-wired with marine cables, equipped with protection circuit for voltage peaks and polarity reversal. 5 years warranty. Dimensions: 71 x H53 mm.
R.I.Na., CE(EMC), IMO-COLREG, USCG e ABYC certified.

Code	V	Light	UM	€
2112750	12/24	RED	PCS	
2112752	12/24	GREEN	PCS	
2112754	12/24	135° WHITE	PCS	





Hella NaviLED Compact White Navigation Lights

Hella Marine NaviLED Compact navigation lights for vessels up to 20 meters. IP67 waterproof case and lenses in anti-shock material resistant to corrosion and UV rays. Ultra low consumption, pre-wired with marine cables, equipped with protection circuit for voltage peaks and polarity reversal. 5 years warranty. Dimensions: 71 x H53 mm.
R.I.Na., CE(EMC), IMO-COLREG, USCG e ABYC certified.

Code	V	Light	UM	€
2112760	12/24	RED	PCS	
2112762	12/24	GREEN	PCS	
2112764	12/24	135° WHITE	PCS	



Hella NaviLED Pro Black Navigation Lights

Hella Marine NaviLED PRO navigation lights for vessels up to 20 and 50 meters with 5NM bow light. IP67 waterproof case resistant to corrosion and UV rays. Pre-wired with marine cables, equipped with protection circuit. 5 years warranty. Dimensions: 87 x H90 mm.
R.I.Na., CE(EMC), IMO-COLREG, USCG e ABYC certified.

Code	V	Light	UM	€
2112710	12/24	RED	PCS	
2112712	12/24	GREEN	PCS	
2112714	12/24	135° WHITE	PCS	
2112716	12/24	225° WHITE	PCS	
2112717	12/24	225° WHITE (5 NM)	PCS	
2112790		Surface mount base	PCS	







Hella NaviLED Pro White Navigation Lights

Hella Marine NaviLED PRO navigation lights for vessels up to 20 and 50 meters with 5NM bow light. IP67 waterproof case resistant to corrosion and UV rays. Pre-wired with marine cables, equipped with protection circuit. 5 years warranty. Dimensions: 87 x H90 mm.
R.I.Na., CE(EMC), IMO-COLREG, USCG e ABYC certified.

Code	V	Light	UM	€
2112720	12/24	RED	PCS	
2112722	12/24	GREEN	PCS	
2112724	12/24	135° WHITE	PCS	
2112726	12/24	225° WHITE	PCS	
2112727	12/24	225° WHITE (5NM)	PCS	
2112791		Surface mount base	PCS	







DHR Navigation Lights for Boats < 20 Meters

R.I.Na. certified DHR navigation lights. Dimensions 95 X H154 mm.

Code	Light	Spare Bulb	UM	€
2112000	RED		PCS	
2112002	GREEN		PCS	
2112009	RED/GREEN		PCS	
2112004	225° WHITE		PCS	
2112006	135° WHITE		PCS	
2112007	135° YELLOW		PCS	
2165227		Genuine DHR 12V 25W	PCS	
2165427		Genuine DHR 24V 25W	PCS	
2163262		LED 12/24V 2,5W (Light Output 25W)	PCS	
2165520		LED 12/24V 3,0W (Light Output 25W)	PCS	





DHR 360° Navigation Lights for Boats < 20 Meters

R.I.Na. certified DHR navigation lights. Dimensions 95 X H139 mm.

Code	Light	Spare Bulb	UM	€
2112050	360° WHITE		PCS	
2112052	360° RED		PCS	
2112054	360° GREEN		PCS	
2165227		Genuine DHR 12V 25W	PCS	
2165427		Genuine DHR 24V 25W	PCS	
2163262		LED 12/24V 2,5W (Light Output 25W)	PCS	
2165520		LED 12/24V 3,0W (Light Output 25W)	PCS	



DHR Navigation Lights for Boats < 50 Meters

R.I.Na. certified DHR navigation lights. Dimensions 152 X H200 mm.

Code	Light	Spare Bulb	UM	€
2112500	112,5° RED		PCS	
2112502	112,5° GREEN		PCS	
2112504	225° WHITE		PCS	
2112506	135° WHITE		PCS	
2112601	360° WHITE		PCS	
2112603	360° RED		PCS	
2112605	360° GREEN		PCS	
2112507	135° YELLOW		PCS	
2165227		Genuine DHR 12V 25W	PCS	
2165427		Genuine DHR 24V 25W	PCS	
2163262		LED 12/24V 2,5W (Light Output 25W)	PCS	
2165520		LED 12/24V 3,0W (Light Output 25W)	PCS	





Battery LED Navigation Light Set
White, green and red battery powered LED navigation light set.
Works with not included 3 x AA type battery.

Code	Ref	Battery	UM	€
2114004	3 Lights Set (WHITE - GREEN - RED)		PCK	
2040060		4 pcs pack AA	PCK	



Battery Red/Green LED Navigation Lights
Battery powered LED navigation lights with suction cup, pole or clamp mount.
Works with not included 2 x D type battery.

Code	Light	Mount	Battery	UM	€
2114014	RED/GREEN	Suction Cup		PCS	
2114015	RED/GREEN	Pole		PCS	
2114016	RED/GREEN	Clamp		PCS	
2040063			2 pcs pack D	PCK	





Battery 360° LED Navigation Lights
Battery powered LED navigation lights with suction cup, pole or clamp mount.
Works with not included 2 x D type battery.

Code	Light	Mount	Battery	UM	€
2114026	WHITE 360°	Suction Cup		PCS	
2114027	WHITE 360°	Pole		PCS	
2114028	WHITE 360°	Clamp + Pole		PCS	
2040063			2 pcs pack D	PCK	





- POLE LIGHTS -

360° (CE) Pole Lights <12M
Flat base foldable pole 360° navigation light. For boats up to 12 meters.

Code	H cm	Spare Bulb	UM	€
2113340	25		PCS	
2113341	60		PCS	
2163210		12V 10W	PCS	



360° LED (CE) Pole Lights <12M
Flat base foldable pole 360° LED navigation light. For boats up to 12 meters.

Code	H cm	UM	€
2113342	25	PCS	
2113343	60	PCS	



Telescopic (R.I.Na.) Pole Lights <12M

Thru-mount base Stainless Steel retracting pole 360° lights.
For boats up to 12 meters.

Code	H cm	Body	Spare Bulb	UM	€
2113012	60	BLACK		PCS	
2113112	60	WHITE		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Telescopic (R.I.Na.) Pole Lights <20M

Thru-mount base Stainless Steel retracting pole LED 12/24V 360° lights. IP56 protected.
For boats up to 20 meters.

Code	H cm	Body	UM	€
2113432	60	BLACK	PCS	
2113433	100	BLACK	PCS	
2113434	60	WHITE	PCS	
2113435	100	WHITE	PCS	



Extractible (R.I.Na.) Pole Lights <12M

Flush-mount base Stainless Steel pole 360° lights.
For boats up to 12 meters.

Code	H cm	Body	Spare Bulb	UM	€
2113016	60	BLACK		PCS	
2113116	60	WHITE		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Extractible (R.I.Na.) Pole Lights <20M

Stainless Steel extractable pole LED 12/24V 360° lights.
IP56 protected. For boats up to 20 meters.

Code	H cm	Body	UM	€
2113436	60	BLACK	PCS	
2113437	100	BLACK	PCS	
2113438	60	WHITE	PCS	
2113439	100	WHITE	PCS	



Folding (R.I.Na.) Pole Light <12M

Flat base Stainless Steel fold-down pole 360° lights.
For boats up to 12 meters.

Code	H cm	Body	Spare Bulb	UM	€
2113011	24	BLACK		PCS	
2113111	24	WHITE		PCS	
2113015	60	BLACK		PCS	
2113115	60	WHITE		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Folding (R.I.Na.) Pole Lights <20M

Flat base Stainless Steel extractable pole LED 12/24V 360° lights. IP56 protected.
For boats up to 20 meters.

Code	H cm	Body	UM	€
2113442	23	BLACK	PCS	
2113443	60	BLACK	PCS	
2113444	100	BLACK	PCS	
2113446	23	WHITE	PCS	
2113447	60	WHITE	PCS	
2113448	100	WHITE	PCS	



Bayonet Flush (R.I.Na.) Pole Lights <20M

Flush-mount base Stainless Steel pole 360° light.
For boats up to 20 meters.

Code	H cm	Body	Spare Bulb	UM	€
2113020	100	BLACK		PCS	
2113120	100	WHITE		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Bayonet Flush (R.I.Na.) Pole Lights <20M

Stainless Steel bayonet joint pole LED 12/24V 360° lights with flush base. IP56 protected.
For boats up to 20 meters.

Code	H cm	Body	UM	€
2113452	100	WHITE	PCS	
2113453	100	BLACK	PCS	



Bayonet Wall Mount (R.I.Na.) Pole Lights <20M

Wall mount base Stainless Steel removable pole 360° lights.
For boats up to 20 meters.

Code	H cm	Body	Spare Bulb	UM	€
2113017	100	BLACK		PCS	
2113117	100	WHITE		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Bayonet Wall Mount (R.I.Na.) Pole Lights <20M

Stainless Steel bayonet joint pole LED 12/24V 360° lights with wall mount base. IP56 protected.
For boats up to 20 meters.

Code	H cm	Body	UM	€
2113454	100	WHITE	PCS	
2113455	100	BLACK	PCS	



3 Color Extractible (R.I.Na.) Pole Lights <20M

Flush-mount base Stainless Steel pole light. 2 Pole Lights: RED/GREEN 225°- WHITE 360°.
For boats up to 20 meters.

Code	H cm	Spare Bulb	UM	€
2113019	100		PCS	
2163210		12V 10W (Head)	PCS	
2161210		12V 10W (R/G)	PCS	
2163255		LED 12/24V 2W (Head)	PCS	
2161610		LED 12/24V 1,5W (R/G)	PCS	



3 Color Wall (R.I.Na.) Pole Lights <20M

Wall mount base Stainless Steel removable pole light.
2 Pole Lights: RED/GREEN 225°- WHITE 360°.
For boats up to 20 meters.

Code	H cm	Spare Bulb	UM	€
2113018	100		PCS	
2163210		12V 10W (Head)	PCS	
2161210		12V 10W (R/G)	PCS	
2163255		LED 12/24V 2W (Head)	PCS	
2161610		LED 12/24V 1,5W (R/G)	PCS	



(CE) Masthead Light <12M

Masthead 360° light for boats up to 12 meters.
Dim: ø54 x H70 mm.

Code	Body	Spare Bulb	UM	€
2113330	BLACK		PCS	
2163210		12V 10W	PCS	
2163255		LED 12/24V 2W	PCS	



(CE) Thin Masthead Light <12M

Thin base masthead light for boats up to 12 meters.

Code	Body	Spare Bulb	UM	€
2113334	BLACK		PCS	
2113335	WHITE		PCS	
2163210		12V 10W	PCS	
2163255		LED 12/24V 2W (Output 10W)	PCS	



LED (CE) Masthead Light <12M

1W LED anchor light for boats up to 12 meters.

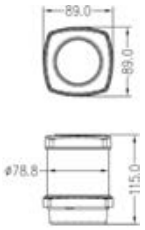
Code	V	UM	€
2113336	12/24	PCS	



Anchor 360° LED (CE) Navigation Light <12M

360° White LED Anchor light for boats up to 12 meters.

Code	V	UM	€
2113304	12	PCS	

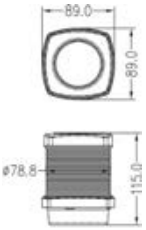




Tricolour LED (CE) Navigation Light <12M

3 Colour 360° LED navigation light for boats up to 12 meters.

Code	V	UM	€
2113306	12	PCS	

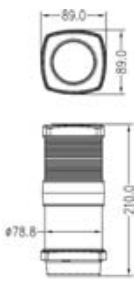




Tricolour and Anchor LED (CE) Navigation Light <12M

LED 360° Tricolour and anchor navigation light for boats up to 12 meters.

Code	V	UM	€
2113308	12	PCS	





Compact (R.I.Na.) Masthead Lights <12M

Round base all round 360° masthead lights. 75mm height.
Can be mounted on surfaces and on 22/25 mm poles with optional bases.

Code	Light	Body	Accessories	Spare Bulb	UM	€
2113200	WHITE	BLACK			PCS	
2113300	WHITE	WHITE			PCS	
2113302	RED	BLACK			PCS	
2113104			BLACK Base for Pole		PCS	
2113105			WHITE Base for Pole		PCS	
2163210				12V 10W	PCS	
2163255				LED 12/24V 2W	PCS	



LED (R.I.Na.) Masthead Lights <20M

Round base surface mount 12/24V LED 360° masthead lights.
IP56 protection. H100mm.

Code	V	Body	UM	€
2113424	12/24	WHITE	PCS	
2113425	12/24	BLACK	PCS	



Thin (R.I.Na.) Masthead Lights <12M

Thin base all round 360° masthead lights. 110mm height.

Code	Light	Body	Spare Bulb	UM	€
2113201	WHITE	BLACK		PCS	
2113301	WHITE	WHITE		PCS	
2113202	RED	BLACK		PCS	
2163210			12V 10W	PCS	
2163255			LED 12/24V 2W	PCS	



LED Thin (R.I.Na.) Masthead Lights <20M

Thin base surface mount 12/24V LED 360° masthead lights.
IP56 protection. H110mm.

Code	V	Body	UM	€
2113422	12/24	WHITE	PCS	
2113423	12/24	BLACK	PCS	



Orionis B (R.I.Na.) Masthead LED Lights <20M

Masthead navigation light with 12/24V 2,5W Power-LED for up to 20 meters boats.
Dimensions: base diameter 55 mm x H80 mm.

Code	V	Body	UM	€
2113400	12/24	WHITE	PCS	
2113401	12/24	BLACK	PCS	



Hella NaviLED 360 (R.I.Na.) Navigation Lights <20M

Hella Marine NaviLED 360 masthead navigation lights for vessels up to 20 meters. Grilamide lenses and IP67 waterproof anti-shock material case resistant to corrosion and UV rays. Ultra low consumption, pre-wired with marine cables, equipped with protection circuit for voltage peaks and polarity reversal. 5 years warranty. Dimensions: dia 70 x H56 mm.
R.I.Na., MED96/98EC, CE(EMC), IMO-COLREG, USCG e ABYC certified.

Code	V	Body	UM	€
2112741	12/24	WHITE	PCS	
2112740	12/24	BLACK	PCS	



AA LED Deck Combilight

LED deck spotlight complete with masthead LED nav light for boats up to 12 meters.
Waterproof Tecnopolymer case with flexible side brackets for mast mounting.

Code	Plate Dim mm	V	UM	€
2110816	186 x H162	12	PCS	

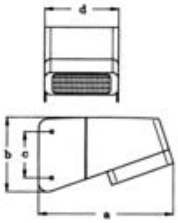




Hella Deck FF Light

12V halogen deck spotlight with FF (Free Form) mount sides. Extra bright and homogeneous light.
Waterproof Tecnopolymer sealed housing.
For 24V systems 2166470 bulb must be ordered separately.

Code	Body	a mm	b mm	c mm	d mm	V	W	UM	€
2121400	BLACK	205	116	71	111	12	55	PCS	
2121405	WHITE	205	116	71	111	12	55	PCS	





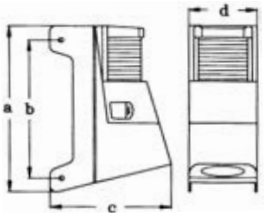




Hella Deck Combilight <12m

12V halogen deck spotlight with FF (Free Form) mount sides, complete with masthead navigation light for boats up to 12 meters. Extra bright and homogeneous light.
Waterproof Tecnopolymer sealed housing with side brackets for mast mounting.

Code	Body	a mm	b mm	c mm	d mm	V	UM	€
2121401	BLACK	187	154	132	72	12	PCS	
2121406	WHITE	187	154	132	72	12	PCS	





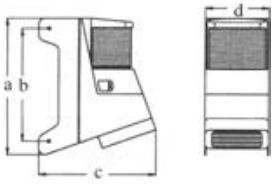




Hella Deck Combilight <20m

12V halogen deck spotlight with FF (Free Form) mount sides, complete with masthead navigation light for boats up to 20 meters. Extra bright and homogeneous light.
Waterproof Tecnopolymer sealed housing with side brackets for mast mounting.
For 24V systems 2166470 and 2165425 halogen bulbs are needed.

Code	Body	a mm	b mm	c mm	d mm	V	W	UM	€
2121402	BLACK	247	202	205	111	12	55	PCS	
2121407	WHITE	247	202	205	111	12	55	PCS	









S/Steel Still Spreader Light
Fixed mount Stainless Steel spreader light.
Bulb ø 110 mm.

Code	V	UM	€
2121200	12	PCS	





S/Steel Swivel Spreader Light
Swivel mount Stainless Steel spreader light.
Bulb ø 110 mm.

Code	V	UM	€
2121202	12	PCS	





Soft Still Spreader Light
Fixed mount soft PVC body spreader light.
Watertight bulb ø 110 mm.

Code	V	UM	€
2121219	12	PCS	





Soft Mast Deck Light
Mast fixed mount soft PVC body spreader light.
Watertight bulb ø 110 mm.

Code	V	UM	€
2121218	12	PCS	





Utility Deck Light
Stainless Steel base watertight soft PVC body halogen deck floodlight.
Dim: H 180 mm - Watertight bulb ø 115 mm.

Code	V	W	UM	€
2121223	12	35	PCS	



Flood Deck Light
Stainless Steel base and Polycarbonate case flood deck light.
Dim: H100 mm X L155 mm.

Code	V	W	UM	€
2121208	12	50	PCS	
2121209	24	60	PCS	



Utility Deck LED Light

Stainless Steel base watertight PVC body LED deck floodlight.
Dim: H 180 mm - Watertight bulb ø 110 mm. Reduced consumption 36W.

Code	V	LED	Lumen	UM	€
2121243	12/24	18 x 2W	1100	PCS	



Hella LED 70-GEN4 Deck Light

Powerful, compact and IP68 fully sealed Hella LED Module 70 Gen4 deck and work light. Stainless Steel bracket, unbreakable lenses and Anodized Aluminum case with double anti-corrosion layer. Pre-wired with 1 m of marine cable.
5 years warranty.

Code	Dim mm	V	W	Lumen	UM	€
2121118	ø 83 x H110	12/24	21	2100	PCS	



Power LED Spot Light 5x3W

Adjustable watertight Power-LED deck light made of corrosion resistant Aluminum Alloy. Swivelling Stainless Steel bracket.
Dim: H165 mm - Watertight bulb ø 110 mm.

Code	V	LED	Lumen	UM	€
2121228	12/24	5 x 3W	342	PCS	



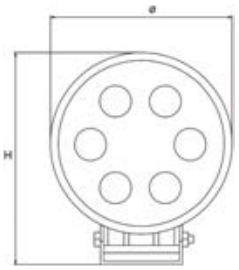


Spot LED Deck Ligh 6x3W

Aluminum case with Stainless Steel base watertight IP67 spot LED deck light.
6000-6500 K° cold white light.
Dim: H 135mm - Watertight bulb ø 115 mm.

Code	V	LED	Lumen	UM	€
2121239	12-24V	6 x 3W	1500	PCS	

New





LED Deck Light 6x3W

IP67 waterproof black Aluminum case Power-LED deck light.
12/24V universal voltage. 6000 K° cold white light.

New

Code	Light	Dim mm	LED	Lumen	UM	€
2121240	Diffused	160 x 46 x 56	6 x 3W	1200	PCS	
2121241	Concentraded	160 x 46 x 56	6 x 3W	1200	PCS	



SW Power LED Deck Light 4x3W

Adjustable watertight Power-LED deck light made of corrosion resistant lacquered Aluminum. Swivelling Stainless Steel bracket. 12/24V universal power supply. 5500K° natural white light.

Code	Dim mm	LED	Lumen	UM	€
2121227	150 x 60	4 x 3W	534	PCS	



SW LED Deck Light 6x1W

Adjustable waterproof LED deck light made of corrosion resistant lacquered Aluminum alloy. Swivelling Stainless Steel bracket. 12/24V universal power supply.

Code	Dim mm	LED	Lumen	UM	€
2121224	153 x 37	6 x 1W	680	PCS	



LED Spot Light 24x1W

Lacquered Aluminum watertight adjustable Power-LED deck light. Swiveling 304 Stainless Steel bracket. 12/24V universal power supply.

Code	Dim mm	LED	Lumen	UM	€
2121234	200 x 163	24 x 1W	2400	PCS	



Hella LED Sea Hawk Deck Light

Powerful, compact, lightweight and completely sealed IP67 Hella LED Sea Hawk deck light. Stainless Steel mounting bracket, Grilamid lenses and UV resistant thermally conductive anti-shock polymer case. Pre-wired with 2,5 m of marine cable.
5 years warranty.

Code	Dim mm	Lumen	W	V	UM	€
2121124	136 x 42	550	7	12/24	PCS	





Hella LED Sea Hawk-R Deck Light

Recessed installation Hella LED Sea Hawk deck light. Powerful, compact and completely sealed IP67. Grilamid lenses and UV resistant thermally conductive anti-shock polymer case. Pre-wired with 0,5 cm of marine cable.
5 years warranty.

Code	Dim mm	Lumen	W	V	UM	€
2121134	176 x 50	550	7	12/24	PCS	





Marinco Beamer 600 Wireless Remote Searchlight

Marinco Beamer 600 wireless remote controlled searchlight with 360° rotation and 120° tilt. Deep and uniform beam 100W halogen bulb, complete with 1x12V and 1x24V interchangeable bulbs for double use. UV resistant Tecnopolymer housing IP56 protected. Complete with up to 65 m radio remote control panel.
Searchlight dimensions: 190 x 190 x H235 mm.

Code	Ref	Power Cp	Range m	V	Spare Parts	UM	€
2123124	WHITE	210.000	600	12/24		PCS	
2123125	CHROMED	210.000	600	12/24		PCS	
2168120					12V H3 Bulb	PCS	
2168121					24V H3 Bulb	PCS	



Guest S/Steel Wireless Searchlight

New

Wired remote control adjustable searchlight. IP67 waterproof Stainless Steel case with bulb and H4 55W halogen bulb. Rotation 350° in azimuth and 60° vertically. Two light beams: spot (8.3A-12V) and flood (7.5A-12V). Dimensions 121 x 212 x H250 mm.

Code	Power Cp	Range m	V	UM	€
2123120	165.000	450	12	PCS	
2123122	165.000	450	24	PCS	



Guest S/Steel 400 Remote-Controlled Searchlight

Stainless Steel wired remote control searchlight. Great brightness sealed halogen bulb. Control panel included. Two light beams: flood and spot.
Dimensions: 190 length - 110 width - 245 mm height.

Code	Power Cp	Range m	V	Spare Parts	UM	€
2123136	72.000	350	12		PCS	
2168116				ø 125 mm Bulb	PCS	



AA Round 600 LED Radio Control Searchlight

New

Remote control LED searchlight guided up to 50 meters with radio control panel. Waterproof Plastic casing, reinforced Nylon base. With 4 meters cable, 12/24V universal voltage. 20.5W consumption.

Code	Dim mm	LED	Lumen	UM	€
2121018	165 x 213 x H262	9 x 3W	545	PCS	



AA Square 1600 LED Radio Control Searchlight

Remote control LED searchlight guided up to 50 meters with radio control panel. Waterproof Plastic case, reinforced Nylon base. With 4 meters cable, 12/24V universal voltage. 27W consumption.

Code	Dim mm	LED	Lumen	UM	€
2123660	176 x 205 x H252	12 x 3W	1600	PCS	



Cabin EL-Marine RC Searchlight

Adjustable searchlight with watertight control panel and 4 meters cable. Shock-resistant, UV-resistant Polymer watertight body. Halogen sealed beam ø 140 mm with dual light combination: spot light mode and flood light mode. Dimensions: 230 x 185 x H210 mm. Optional wireless control with plug and play receiver and transmitter up to 35m. If installed, it replaces the wired control panel. To maintain both, the dual station panel should be purchased.

Code	Power Cp	Range m	V	Spare	Accessories	UM	€
2123012	100.000	100/300	12			PCS	
2123024	100.000	100/300	24			PCS	
2168112				12V Bulb		PCS	
2168113				24V Bulb		PCS	
2123260					12V Dual Station Panel	PCS	
2123262					24V Dual Station Panel	PCS	
2123264					4 m Control Extension Cable	PCS	
2123090					Optional Wireless Control	PCS	



Ocean LED Searchlight Pro

Adjustable LED searchlight with wired watertight control panel. Shock-resistant, UV-resistant Polymer watertight body. With dual light combination: spot light mode and flood light mode. Dimensions: 230 x 185 x H210 mm. Consumption 25/15W (12/24V). Optional wireless control with plug and play receiver and transmitter up to 35m. If installed, it replaces the wired control panel. To maintain both, the dual station panel should be purchased.

Code	Power Cp	Range m	V	Accessories	UM	€
2123040	170.000	320	12		PCS	
2123042	170.000	320	24		PCS	
2123260				12V Dual Station Panel	PCS	
2123262				24V Dual Station Panel	PCS	
2123264				4 m Control Extension Cable	PCS	
2123090				Optional Wireless Control	PCS	



EL-Marine Double Eye Searchlight

Adjustable double searchlight with waterproof wired control panel. Watertight body with 2 x 55W watertight halogen bulbs. Dual light combination: 1) Spot light mode 2) Flood light mode. Dimensions: L220 x width 257 x H210 mm. Optional wireless control with plug and play receiver and transmitter up to 35 m. If installed, it replaces the wired control panel. To maintain both, the dual station panel should be purchased.

Code	Power W	Range m	V	Spare	Accesories	UM	€
2123026	100	150/350	12			PCS	
2123027	100	150/350	24			PCS	
2168132				12V Double Bulb		PCS	
2168134				24V Double Bulb		PCS	
2123260					12V Dual Station Panel	PCS	
2123262					24V Dual Station Panel	PCS	
2123264					4 m Control Extension Cable	PCS	
2123090					Optional Wireless Control	PCS	



EL-Marine Xenon Searchlight

Adjustable spotlight with waterproof wired control panel having 360° x 70° up/down rotation. XENON sealed beam 7 times brighter than a standard searchlight. Dimensions: 350 mm length - 260 mm width - 320 mm height. Optional wireless control with plug and play receiver and transmitter up to 35 m. If installed, it replaces the wired control panel. To maintain both, the dual station panel should be purchased.

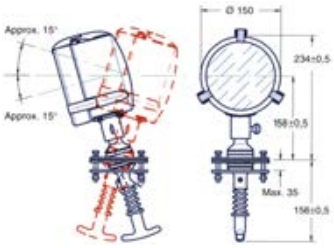
Code	Power Cp	Range m	V	Spare	Accessories	UM	€
2123033	600.000	800	12			PCS	
2123034	600.000	800	24			PCS	
2168110				12V Xenon Bulb		PCS	
2168111				24V Xenon Bulb		PCS	
2123260					12V Double Station Panel	PCS	
2123262					24V Double Station Panel	PCS	
2123264					4 m Control Extension Cable	PCS	
2123090					Optional Wireless Control	PCS	



DHR 150 LED Cabin Control Searchlight

12/24V professional mirror polished 316 Stainless Steel case cabin controlled adjustable LED searchlight. All hardware is non-magnetic and corrosion resistant.
Available spare LED bulb 10W code 2168045, also compatible with old searchlights.

Code	Power W	Range m	V	UM	€
2123345	10	450	12/24	PCS	

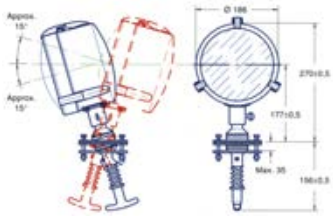




DHR 180 LED Cabin Control Searchlight

12/24V professional mirror polished 316 Stainless Steel case cabin controlled adjustable LED searchlight. All hardware is non-magnetic and corrosion resistant.
Available spare LED bulb 20W code 2168048, also compatible with old searchlights.

Code	Power W	Range m	V	UM	€
2123348	20	550	12/24	PCS	

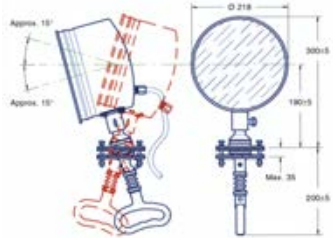




DHR 210 Cabin Control Searchlight

UV resistant professional Anodized Aluminum case RAL9016 varnished cabin controlled adjustable searchlight. All hardware is non-magnetic and corrosion resistant.

Code	Power W	Range m	V	Spare	UM	€
2123204	250	700	24		PCS	
2123202	1000	600	220		PCS	
2168028				24V 250W Bulb	PCS	
2168022				220V 1000W Bulb	PCS	

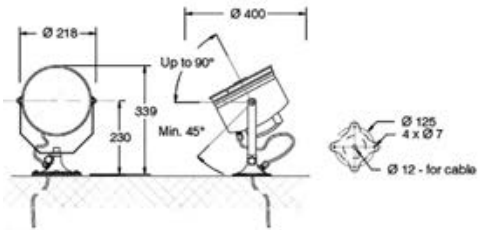




DHR 210 Deck Control Searchlight

UV resistant professional Anodized Aluminum case RAL9016 varnished deck controlled adjustable searchlight. All hardware is non-magnetic and corrosion resistant.

Code	Power W	Range m	V	Spare	UM	€
2123324	250	700	24		PCS	
2123322	1000	630	220		PCS	
2168028				24V 250W Bulb	PCS	
2168022				220V 1000W Bulb	PCS	





White Eye Searchlight
Watertight spotlight with handle and extractable base.
Sealed beam 100W - 12V. Cable with plug.
Rail clamp sold separately.

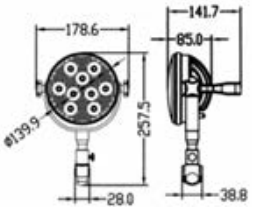
Code	Power W	Range m	Accessories	Spare	UM	€
2121014	100	350			PCS	
0810019			22 mm Rail Clamp		PCS	
2168114				12V 100W Bulb	PCS	





White Eye LED Searchlight
Corrosion resistant Aluminum alloy watertight adjustable Power-LED spotlight with handle and extractable base. 12/24V universal power supply. Consumption only 20W. Optional rail clamp sold separately.

Code	LED	Accessories	UM	€
2121016	9 x 3W		PCS	
0810019		22 mm Rail Clamp	PCS	





Cabin Ocean Searchlight
Cabin hand-operated ABS case searchlight. Sealed Beam Halogen Bulb ø 140 mm.
Dimensions: 220 mm length - 160 mm width - H 220 mm.
Dual light beams: spot and flood.

Code	Power Cp	Range m	V	Spare	UM	€
2123002	100.000	100/300	12		PCS	
2123004	100.000	100/300	24		PCS	
2168112				12V Bulb	PCS	
2168113				24V Bulb	PCS	



Classic S/Steel Searchlight
All Stainless Steel hand-operated adjustable searchlight. Sealed beam ø 120 mm. 230 mm height.

Code	Power W	Range m	Spare	UM	€
2123000	55 - 12V	250		PCS	
2166255			12V 55W Bulb	PCS	



Cabin S/Steel Searchlight
All Stainless Steel cabin hand-operated adjustable searchlight. Sealed bulb ø 120 mm. H 210 mm outside deck. Mounting flange diameter 90 mm, through tube diameter 25 mm.

Code	Power W	Range m	Spare	UM	€
2123001	55 - 12V	250		PCS	
2166255			12V 55W Bulb	PCS	



T61 12V - 10W CREE LED Pistol Grip Spotlight
Light and powerful 10W CREE LED pristol grip spotlight.
12V cigarette lighter plug and 4 meters cable. IP65 waterproof and shockproof casing.
Dimensions: 182 x 196 x ø 127 mm.
Range 500 m.

Code	Power Cp	Bulb	Lumen	UM	€
2120001	4.000.000	10W Cree LED	1000	PCS	



Gummy 2 Spotlight
Rubber coated shockproof and waterproof halogen spotlight.
Extensible cable with 12V plug included. Range 350 m.

Code	Power W	ø mm	Spare	UM	€
2120021	55	180		PCS	
2168010			12V 55W Bulb	PCS	



Gummy Spotlight
Rubber coated shockproof and waterproof halogen spotlight.
Extensible cable with 12V plug included. Range 350 m.

Code	Power W	ø mm	Spare	UM	€
2120020	55	180		PCS	
2168010			12V 55W Bulb	PCS	



Robo Quartz Spotlight
Quartz 12V bulb spotlight with extensible cable and plug.

Code	Power W	Spare	UM	€
2120016	55		PCS	
2166255		12V 55W Bulb	PCS	



- RECHARGEABLE HAND SPOTLIGHTS -

LED Black Eye 50 Spotlight
Extra power LED spotlight with more than 2 hours of continuous autonomy. Watertight bulb with extra bright 3W LED. Soft-Touch Rubber coated Aluminum body with shockproof ring. Battery can be recharged with 220 V charger.

Code	Power Cp	Bulb Type	Range m	UM	€
2120910	500.000	3W High-Power LED	250	PCS	





Rechargeable Power LED Torch
IP65 waterproof LED torch with knurled Aluminum body.
3 types of light that can be set: Strong (100%) - Medium (50%) - Flashing Red.
It works with double internal 18650 battery that can be recharged via a USB socket.

Code	Bulb Type	Lumen	Range m	Dim mm	UM	€
2114705	5W LED	250	200	150 x 110 x H85	PCS	





CREE LED 10W T61 LED Pistol Grip Spotlight

Light and powerful rechargeable LED pistol grip spotlight with more than 2 hours of Lithium battery autonomy. Complete with 220V charger and 12V cigarette lighter plug.
IP65 waterproof and shockproof casing. Dimensions: 182 x 196 x ø 127 mm.

Code	Power Cp	Bulb	Lumen	Range m	UM	€
2120901	4.000.000	10W Cree LED	1000	500	PCS	





10W CREE LED Torch

Lightweight and very powerful rechargeable LED torch with lithium battery.
Three types of light intensity: high (810 LM), medium (450 LM) and low (150 LM).
Complete with 220V charger, 12V lighter plug with cable and a handy holster.
IP65 waterproof shockproof case.

Code	Power Cp	Bulb	Range m	UM	€
2120902	3.500.000	10W Cree LED	450	PCS	





Rechargeable 10W Power Torch AL

Powerful IP65 waterproof LED torch with 300 Lumen Aluminum knurled body. 4 types of light that can be set: strong (100%) - medium (50%) - COB - flashing COB. The Zoom can be used to change the concentration of the light beam. Equipped with side 150 Lumen COB light to best illuminate any environment. Works with a 18650 battery (included) that can be recharged via a USB socket or with 3 AAA batteries (not included).

Code	L cm	LED	UM	€
2120420	12,5	T6 + COB	PCS	



Cob Work Utility Light

Compact and lightweight LED work light, IP65 waterproof with USB rechargeable lithium battery with 5 hours of autonomy. 360° rotatable arm equipped with 100 lumen LEDs and front LED for perfect illumination of any work area. With magnetic head and hooks for ideal work positioning.

Code	Lumen	Range m	Dim mm	UM	€
2120404	100	5	110>185 x 20	PCS	



- BATTERY TORCHES AND LIGHTS -

Kodak LED Multi-Use 160 Flashlight

Compact and lightweight Kodak LED work flashlight with 2 lighting modes: focused beam torch and COB side light to illuminate the work area. With magnetic base, 5 hours of autonomy and 45 m range at 160 lumens.
Works with 3 AAA type batteries (not included).

Code	Dim mm	Batteries	UM	€
2114706	ø 30 x L170		PCS	
2040061		4 pcs pack	PCK	





Kodak 9 LED Flashlight Torch

Compact and lightweight Kodak LED Flashlight Torch with Aluminum body resistant to shocks and atmospheric conditions. 12 hours of autonomy, 25 m range with 46 lumens.
Works with 3 AAA type batteries included in the pack.

Code	Colour	Dim mm	UM	€
2114700	BLACK	ø 25 x L84	PCS	
2114710	BLUE	ø 25 x L84	PCS	
2114711	RED	ø 25 x L84	PCS	





Kodak LED Work 300 Flashlight

Kodak LED work flashlight ideal for workplace and DIY. With 2 lighting modes: focused beam torch and COB side light. Thanks to the 180° rotating body with magnetic base and hook, it can be fixed in the optimal position to illuminate the work area. 10 hours of autonomy and 30 m range at 300 lumens.
Works with 3 AAA type batteries (not included).

New

Code	Dim mm	Batteries	UM	€
2120412	60 x 45 x L225		PCS	
2040061		4 pcs pack	PCK	



Kodak LED Multi-Use 15 Flashlight

Kodak LED inspection flashlight with Aluminum body and extendable telescopic head with flexible neck that allows you to illuminate the most difficult places to be reached. With magnetic base, 12 hours of autonomy and 10 m range with spot concentrated 15 lumens.
Works with 4 LR44 type batteries included in the pack.

New

Code	Dim mm	UM	€
2114704	ø 2 x L170<>570	PCS	



LED Cap Head Light

Handy and lightweight head light LED torch with cap visor clip. Perfect to illuminate front working area. 8 Hours of autonomy.
Works with 2 x CR2032 type batteries (not included).

Code	Dim cm	LED	Batteries	UM	€
2114606	8,4 x 6 x H2,3	5 x 0,6W		PCS	
2040070			2 pcs pack	PCK	





Kodak LED Active 10 Signaling Light

Kodak LED signaling light ideal for making yourself visible in any nautical, sailing or sporting activity. It produces an unobtrusive but visible red light from a distance, with 70 hours of autonomy in fixed or flashing mode. Thanks to the closeable strap it can be easily fixed on clothing, backpacks, on any fixed support or on the arms.
Works with 2 CR2032 type batteries included in the pack.

New

Code	Dim mm	UM	€
2120408	35 x 200	PCS	







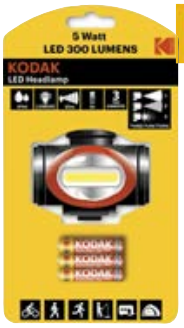
Kodak LED300 Headlamp

Kodak LED headlamp ideal to keep your hands free during any nautical or outdoor activity. Tilting spotlight with 300 lumens of light and a range of 50 m. 5 hours autonomy, works with 3 AAA type batteries included in the package.

New

Code	Dim mm	UM	€
2114608	50 x 70 x 60	PCS	





Kodak LED400 Lantern Light

Very handy Kodak LED lantern ideal as a table lamp or to hang for any outdoor activity. It lights up by extending the body and illuminates a beam of up to 10 meters with 400 lumens. 4,5 hours of autonomy, works with 3 AA type batteries (not included).

New

Code	Dim mm	Batteries	UM	€
2120406	ø 85 x H125		PCS	
2040060		4 pcs pack	PCK	





10W CREE LED Power AL Torch

Powerful IP65 waterproof LED torch with knurled Aluminum body. 4 Types of light set: strong (100%) - medium (50%) - low (20%) - flashing. With light beam zoom. Brightness 800 Lumen. Range 300 m.
Works with 3 AAA type batteries, or with one 18650 rechargeable battery (not included).

Code	L cm	LED	Batteries	UM	€
2114703	13,7<>15,9	1 x 10W CREE		PCS	
2040061			4 pcs pack AAA	PCK	
2040022			18650 Rechargeable	PCS	




LED Diving Torch

Up to 20 meters waterproof LED diving and multipurpose torch. Brightness 180 Lumen with 12 hours of autonomy.
Works with 4 AA type batteries (not included).

Code	Colour	L cm	LED	Batteries	UM	€
2114800	BLACK	16	1 x 3W		PCS	
2114801	YELLOW	16	1 x 3W		PCS	
2040060				4 pcs pack AA	PCK	




10W CREE LED Power Diving Torch

Powerful completely waterproof IP68 professional LED torch for diving, fishing and pleasure-craft. Complete with armband that allows to fix the torch letting the hands free. Brightness 800 Lumen. Range 200 m.
Works with 3 AAA type batteries, or with one 18650 rechargeable battery (not included).

Code	L cm	LED	Batteries	UM	€
2114806	14,5	1 x 10W CREE		PCS	
2040061			4 pcs pack AAA	PCK	
2040022			18650 Rechargeable	PCS	




10W CREE LED Al Head Light Torch

Powerful IP65 waterproof head light LED torch with Aluminum body. With tilting light beam zoom.
Brightness 800 Lumen. Range 300 m.
Works with 3 AAA type batteries, or with one 18650 rechargeable battery (not included).

Code	Dim cm	LED	Batteries	UM	€
2114603	12 x 11 x 10	1 x 10W CREE		PCS	
2040061			4 pcs pack AAA	PCK	
2040022			18650 Rechargeable	PCS	




LED Head Light Diving Torch

Up to 20 meters waterproof head light LED torch. Underwater and multipurpose use.
180 Lumen LED with adjustable brightness.
Works with 3 AAA type batteries or 1 rechargeable 18650 type battery (both not included).

Code	Dim mm	LED	Batteries	UM	€
2114610	36 x 92 x 63	1 x 3W		PCS	
2040061			4 pcs pack AAA	PCK	
2040022			18650 Rechargeable Battery	PCS	




18650 Rechargeable Battery Type and Charger

18650 rechargeable battery type and charger.

Code	Ref	UM	€
2040022	18650 Battery	PCS	
2040052	Charger	PCS	




MTM LED-60W Underwater Light

12/24V high quality and finishment underwater light with high luminosity CREE LED.
IP68 watertight 316 Stainless Steel casing with silicone gel sealed electronics.
With built-in driver and overheating protection. 6 mm power cable and insulating base to protect the light from galvanic corrosion.
Attention: lights must always be submerged to avoid overheating.

Code	ø mm	H mm	Light	LED	Lumen	UM	€
2121610	94	17	WHITE	6 x 10W	2950	PCS	
2121612	94	17	BLUE	12 x 5W	NA	PCS	





WK LED-120W Underwater Light

High quality and finishment underwater light with high luminosity CREE LED. IP68 Watertight 316 Stainless Steel casing with silicone gel sealed electronics. With built-in driver and overheating protection. 6 mm power cable and insulating base to protect the light from galvanic corrosion. Attention: lights must always be submerged to avoid overheating.

Code	Dim mm	H mm	Light	LED	Lumen	UM	€
2121630	128 x 80	17	WHITE	24 x 5W	5900	PCS	
2121632	128 x 80	17	BLUE	24 x 5W	NA	PCS	





9-32V Hella Apelo LED Underwater Light

Compact and powerful 9-32V Hella Apelo LED underwater lights. Edge Light optics innovative design and technology.
Complete with overheating, reverse polarity and voltage spikes protection. Hole of only 15 mm for the supplied 2.5 meter electric cable. Body in shockproof Polymer, in marine Aluminum alloy or in Bronze.
The white/blue versions allow you to change or select the colour between white and blue. The RGB versions allow you to change or select the colour between white, red, green and blue.
Attention: lights must always be submerged to avoid overheating.

Code	Housing	Face	ø mm	H mm	Light	LED	Lumen	UM	€
2121516	Polymer	WHITE	95	22	WHITE / BLUE	15W	1800	PCS	
2121518	Polymer	CHARCOAL	95	22	WHITE / BLUE	15W	1800	PCS	
2121519	Polymer	WHITE	95	22	RGB	15W	1800	PCS	
2121528	Aluminum	CHARCOAL	95	22	WHITE / BLUE	30W	3000	PCS	
2121529	Aluminum	CHARCOAL	95	22	RGB	30W	3000	PCS	
2121532	Bronze	WHITE	95	22	WHITE / BLUE	30W	3000	PCS	
2121533	Bronze	WHITE	95	22	RGB	30W	3000	PCS	

New

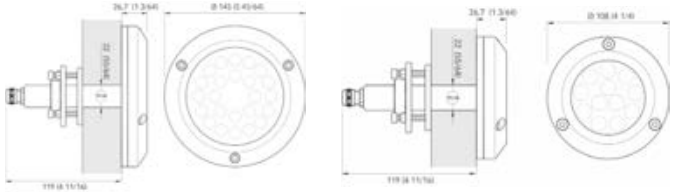


Quick Challenger Underwater LED Light

Extra powered and compact IP68 sub Power-LED lights with 316 Stainless Steel body. Can be mounted on the stern with only one electric cable 22 mm hole. Complete with driver with spike and polarity inversion protection. 6000 K° Cold white or blue light. Attention: lights must always be submerged to avoid overheating.

Code	ø mm	H mm	Light	LED	Lumen	V	UM	€
2121380	108	27	WHITE	12 x 2,5W	3200	12 / 24	PCS	
2121381	108	27	BLUE	12 x 2,5W	NA	12 / 24	PCS	
2121386	145	27	WHITE	24 x 2,5W	6000	24	PCS	
2121387	145	27	BLUE	24 x 2,5W	NA	24	PCS	





WK LED-30W Slim Underwater Light

High quality and finishment underwater LED light with high luminosity Power-CREE LED. IP68 Watertight 316 Stainless Steel casing with silicone gel sealed electronics. With built-in driver and overheating protection. Can be mounted on the hull with 6 mm electric cable hole. Universal 12/24V power supply.
Attention: lights must always be submerged to avoid overheating.

Code	Dim mm	H mm	Light	LED	Lumen	UM	€
2121620	123 x 44	12,5	WHITE	6 x 5W	1400	PCS	
2121622	123 x 44	12,5	BLUE	6 x 5W	NA	PCS	



WK LED-27W Drain Plug Underwater Light

High quality and finishment underwater LED light with high luminosity Power-CREE LED. Ideal to be mounted on stern drain plugs with 1/2" NPT thread situated under the waterline. IP68 Watertight 316 Stainless Steel casing with silicone gel sealed electronics. With built-in driver and overheating protection. Universal 12/24V power supply.
Attention: lights must always be submerged to avoid overheating.

Code	ø mm	H mm	Light	LED	Lumen	UM	€
2121604	36	17	WHITE	9 x 3W	1170	PCS	
2121606	36	17	BLUE	9 x 3W	NA	PCS	



- UNDERWATER SPOTLIGHTS AND UNDER PLATFORM LIGHTS -

MTM LED-10W Underwater Light

High luminosity CREE LED compact underwater light.
IP68 watertight 316 Stainless Steel casing.
It works both under and above the water.
Universal 12/24V power supply.

Code	ø mm	H mm	Light	LED	Lumen	UM	€
2121640	80	21	WHITE	1 x 10W	600	PCS	



Pontoon Platform/Sub LED Light

IP68 Watertight platform and underwater LED light with Stainless Steel trim ring. Can be used underwater and out of water too. Surface mount, reduced consumption 5.2W.

Code	Dim mm	Light	V	Lumen	UM	€
2121317	120 x 42 x H24	WHITE	12/24	416	PCS	
2121318	120 x 42 x H24	BLUE	12/24	NA	PCS	



Trim Tab Strip LED Underwater Light

IP68 Watertight Plastic platform and underwater LED light. Can be used underwater and out of water too. Surface mount, reduced consumption 2.4W. Sold in pair.

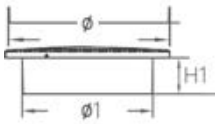
Code	Dim mm	Light	V	Lumen	UM	€
2121322	250 x 22 x H12	WHITE	12/24	314	PR	
2121323	250 x 22 x H12	BLUE	12/24	NA	PR	



Round Flush Inox Watertight LED Light

Stainless Steel flush mount IP67 watertight 12V LED courtesy light. Reduced consumption 0.5W. 5500 K° daylight white light.

Code	ø mm	ø1 mm	H1 mm	Lumen	UM	€
2143008	71	49	24	45	PCS	





Round Top Inox Watertight LED Light

Stainless Steel surface mount IP67 watertight 12V LED courtesy light. Thin, reduced consumption 1W. 6000 K° cold white light.

Code	ø mm	H mm	Lumen	UM	€
2143009	71	9	95	PCS	





Round Top PL Watertight LED Light

Plastic body surface mount IP67 watertight 12V LED cockpit light. Thin, reduced consumption 2.2W. 3000 K° warm white light.

Code	ø mm	H mm	Lumen	UM	€
2145704	72	16	142	PCS	

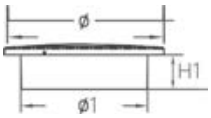




Round Flush PL Watertight LED Light

ABS Flush mount IP67 watertight 12V LED courtesy light.
Reduced consumption 0.5W. 5500 K° daylight white light.

Code	ø mm	ø1 mm	H1 mm	Lumen	UM	€
2143007	77	49	23	45	PCS	

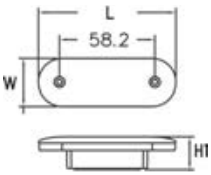




Elliptic Flush PL Watertight LED Light

ABS Flush mount IP67 watertight 12V LED courtesy light.
Reduced consumption 0.2W. 4500 K° daylight white light.

Code	L mm	W mm	H1 mm	Lumen	UM	€
2143014	84	29	15	15	PCS	

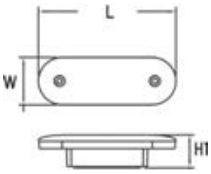




Elliptic Flush Inox Watertight LED Light

Stainless Steel flush mount IP67 watertight 12V LED courtesy light. Reduced consumption 0.2W. 4500 K° daylight white light.

Code	L mm	W mm	H1 mm	Lumen	UM	€
2143015	86	31	15	15	PCS	

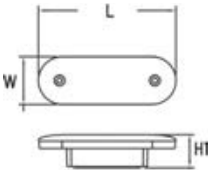




Elliptic Top Inox Watertight LED Light

Stainless Steel surface mount IP67 watertight 12V LED courtesy light. Thin, reduced consumption 1.2W. 6000 K° cold white light.

Code	L mm	W mm	H mm	Lumen	UM	€
2143017	73	38	11	83	PCS	





WK Watertight LED Light

Stainless Steel flush mount 12V LED courtesy light.
Solid and IP67 watertigh, ideal to mount on steps and rises.
Reduced consumption 0.8W. 6000 K° cold white light.
Complete with watertight wiring with fuse.

Code	ø mm	ø1 mm	H1 mm	Light	Lumen	UM	€
2121600	26	16	26	WHITE	80	PCS	
2121602	26	16	26	BLUE	NA	PCS	



Courtesy Apus-R LED

Watertight IP67 Courtesy LED light for exteriors and interiors. Chromed Brass body, Stainless Steel screws. Universal 12/24V power supply.

Code	ø mm	ø1 mm	H1 mm	LED	Light	UM	€
2146656	20	11	12	0.5W - 12/24V	WHITE	PCS	
2146657	20	11	12	0.5W - 12/24V	BLUE	PCS	



Courtesy Apus-S LED

Watertight IP67 Courtesy LED light for exteriors and interiors. Chromed Brass body, Stainless Steel screws. Universal 12/24V power supply.

Code	Dim mm	ø1 mm	H1 mm	LED	Light	UM	€
2146659	20 x 20	11	12	0.5W - 12/24V	WHITE	PCS	
2146660	20 x 20	11	12	0.5W - 12/24V	BLUE	PCS	



Courtesy Circinus-QB LED

Watertight IP67 Courtesy LED light for exteriors and interiors. Chromed Brass body, Stainless Steel screws. Universal 12/24V power supply.

Code	Dim mm	ø1 mm	H1 mm	LED	Light	UM	€
2146653	33 x 33	25	12	0.5W - 12/24V	WHITE	PCS	
2146654	33 x 33	25	12	0.5W - 12/24V	BLUE	PCS	



Courtesy Elettra-T LED

Watertight (IP67) Courtesy LED light for exteriors and interiors, horizontal or vertical mount without recess. Technopolymer body, Stainless Steel screws. Universal 12/24V power supply.

Code	Dim mm	LED	Light	UM	€
2146664	38 x 31 x H10	0.5W - 12/24V	WHITE	PCS	
2146665	38 x 31 x H10	0.5W - 12/24V	BLUE	PCS	



Courtesy Elettra-R LED

Watertight (IP67) Courtesy LED light for exteriors and interiors, horizontal or vertical mount without recess. Technopolymer body, Stainless Steel screws. Universal 12/24V power supply.

Code	Dim mm	LED	Light	UM	€
2146667	30 x 35 x H9	0.5W - 12/24V	WHITE	PCS	
2146668	30 x 35 x H9	0.5W - 12/24V	BLUE	PCS	



Light Andromeda-G1 LED

Watertight (IP67) Courtesy LED light for exteriors and interiors, horizontal or vertical mount. Chromed Brass body, Stainless Steel screws. Universal 12/24V power supply. The light is emitted in one direction (down).

Code	Dim mm	LED	Light	UM	€
2146670	100 x 16 x H11	6 x 0,2W - 12/24V	WHITE Directional	PCS	



Light Andromeda-G2 LED

Watertight (IP67) Courtesy LED light for exteriors and interiors, horizontal or vertical mount. Chromed Brass body, Stainless Steel screws. Universal 12/24V power supply. The light is emitted in two directions (up and down).

Code	Dim mm	LED	Light	UM	€
2146671	100 x 16 x H11	6 x 0,2W - 12/24V	WHITE Bidirectional	PCS	



LED-12V Courtesy Light Flush Dot

Plastic body LED flush mount courtesy white light. Bright light, low consumption and long life.

Code	ø mm	ø1 mm	H1 mm	LED	UM	€
2145759	13	9	20	1 x 0,2W	PCS	



LED-12V Courtesy Lights Flush Mini

IP66 Plastic body LED flush mount courtesy lights. Bright light, low consumption and long life.

Code	ø mm	ø1 mm	H1 mm	LED	UM	€
2145760	28	14,3	20	1 x 0,2W	PCS	
2145761	41	28,3	21	8 x 0,2W	PCS	

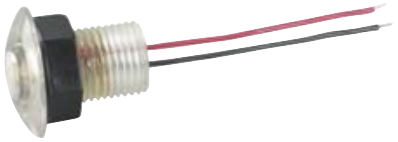




LED-12V Courtesy Light Flush Clear

Clear Plastic body LED flush mount courtesy light. Bright light, low consumption and long life. Cold white light 6000 K°.

Code	ø mm	ø1 mm	H1 mm	LED	UM	€
2145762	38	21,5	31	1 x 0,2W	PCS	



LED-12V Courtesy Lights Flush Chrome

Chromed Brass LED flush mount courtesy lights. Bright light, low consumption and long life.

Code	Frame	Dim mm	H1 mm	LED	UM	€
2145766	Square	30 x 30	13	1 x 0,2W	PCS	
2145769	Round	ø 32	13	1 x 0,2W	PCS	





LED 12V Courtesy Lights Round PL

Tecnopolymer LED flush mount courtesy lights.
Natural white or blue light, low consumption and long life.

Code	ø mm	ø1 mm	H1 mm	LED	Light	UM	€
2145820	39	19	11	2 x 0,2W	NATURAL WHITE	PCS	
2145822	39	19	11	2 x 0,2W	BLUE	PCS	





LED 12V Courtesy Lights Round Inox

Tecnopolymer with Stainless Steel cover LED flush mount courtesy lights.
Natural white or blue light, low consumption and long life.

Code	ø mm	ø1 mm	H1 mm	LED	Light	UM	€
2145824	33	M20 x 1,5	25	2 x 0,2W	NATURAL WHITE	PCS	
2145825	33	M20 x 1,5	25	2 x 0,2W	BLUE	PCS	





LED-12V Mignon Courtesy Lights

White Plastic body 2 LED courtesy lights. The first LED has the light emitted down and the second one horizontally. Bright light, low consumption and long life.

Code	Light Direction	Dim mm	LED	UM	€
2145754	Down	44 x 19	2 x 0,2W	PCS	
2145755	Direct	44 x 19	2 x 0,2W	PCS	

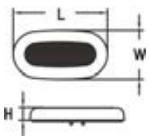




LED-12V Courtesy Light Flat

White Plastic body LED flat courtesy light. Bright light, low consumption and long life.

Code	mm	H mm	LED	UM	€
2145750	72 x 37	10	5 x 0,2W	PCS	

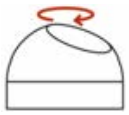




LED-12V Mignon Courtesy Spots

White Plastic rotating LED courtesy spot. Bright light, low consumption and long life.

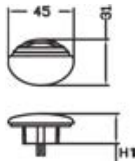
Code	Dim mm	LED	UM	€
2145780	ø 40 x H30	8 x 0,2W	PCS	





LED 12V Courtesy Lights Elliptic PL
Plastic LED flush mount courtesy light.
6000°K cold white light, low consumption and long life.

Code	Dim mm	H1 mm	LED	UM	€
2145823	45 x 31	20	1 x 0,2W	PCS	





LED 12V Courtesy Lights Smooth Chrome
Chromed Brass LED courtesy lights. Bright light, low consumption and long life.

Code	Dim mm	LED	UM	€
2145773	80 x 18 x H18	5 x 0,2W	PCS	



6 LED 12V Strip 1 Light
Technopolymer body flush mount LED Strip light. Bright light, low consumption and long life.

Code	Dim mm	H1 mm	LED	UM	€
2145720	140 x 29	20	6 x 0,2W	PCS	



6-15 LED 12V Strip2 Light
Technopolymer body flush mount LED strip light. Bright light, low consumption and long life.

Code	Dim mm	H1 mm	LED	UM	€
2145726	100 x 25	12	6 x 0,2W	PCS	
2145727	200 x 25	12	15 x 0,2W	PCS	





6-15 LED 12V Strip4 Light
Technopolymer body LED strip light. Bright light, low consumption and long life.

Code	Dim mm	LED	UM	€
2145728	107 x 20 x H15	6 x 0,2W	PCS	
2145729	208 x 20 x H15	15 x 0,2W	PCS	





6 LED 12V Strip 3 Light
Technopolymer body LED Strip light. Bright light, low consumption and long life.

Code	Dim mm	LED	UM	€
2145721	140 x 17 x H22	6 x 0,2W	PCS	



4 LED 12V Rail Light
White Plastic 180° pivoting body switchable LED rail wall light. Bright light, low consumption and long life.

Code	Dim mm	LED	UM	€
2145725	174 x 30 x H30	4 x 0,2W	PCS	



LED Slim Lights

IP67 waterproof Tecnopolymer powerful and bright 12/24V LED light.
Very thin surface mount housing. 5500 K° natural white light.

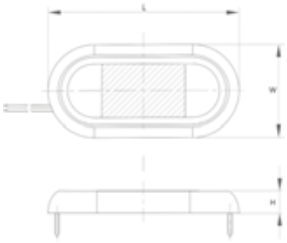
Code	Dim mm	Lumen	LED	UM	€
2145601	170 x 57 x H15	185	22 - 4,4W	PCS	
2145603	300 x 57 x H15	515	54 - 10,8W	PCS	
2145605	600 x 57 x H15	787	130 - 24W	PCS	



Elliptic Top PL Waterproof LED Light

Tecnopolymer IP67 waterproof 12/24V powerful and bright LED dome light.
Very thin surface mount housing. 5000 K° daylight white light.

Code	L mm	W mm	H mm	Lumen	UM	€
2145708	136	68	16	430	PCS	

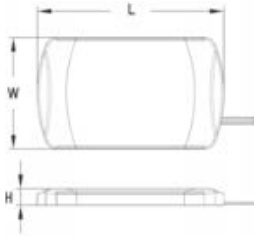




Power Top PL Waterproof LED Light

Tecnopolymer IP67 waterproof 12/24V powerful and bright LED dome light.
Ideal for cockpits and engine rooms.
Very thin surface mount housing. Consumption 10W. 6000 K° cold white light.

Code	L mm	W mm	H mm	Lumen	UM	€
2145706	160	95	15	727	PCS	

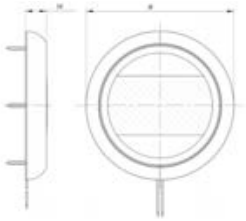




Waterproof LED Light Round Top PL5

Tecnopolymer IP67 waterproof powerful and bright LED dome light 12/24V.
Surface mount. 5000 K° natural white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2145712	130	18,5	51 x 0,5W	720	PCS	





Waterproof LED Light Round Top PL4

Tecnopolymer IP67 waterproof very bright LED dome light 12/24V.
Very thin surface mount housing. 5000 K° natural white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2145610	130	12	90 x 0,2W	780	PCS	

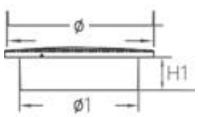




Waterproof LED Light Round Top Inox2

12V dimmable IP67 waterproof LED dome light with Stainless Steel frame.
Recessed mounting. Consumption 6W. 3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2121275	108	86	23	16 x 0,5W	180	PCS	

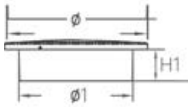




Round Flush PL Waterproof LED Light

ABS body and Polycarbonate lens IP67 waterproof 12V LED flush mount dome light.
Can be used as stern, cockpit, dock or as Fly Bridge light.
Reduced consumption 2W. 3000 K° warm white light.

Code	ø mm	ø 1 mm	H1 mm	Lumen	UM	€
2121271	107	70	12	64	PCS	





Round Top PL2 Waterproof LED Light

ABS body and Polycarbonate lens IP67 waterproof 12V LED dome light.
Can be used as stern, cockpit, dock or as Fly Bridge light.
Reduced consumption 2W. 3000 K° warm white light.

Code	ø mm	H mm	Lumen	UM	€
2121272	90	23	64	PCS	

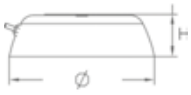




Waterproof LED Light Round Top PL3

12V ABS LED dome light with switch.
Waterproof IP67. Dimmable.
Consumption 2W. 3000 K° warm white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2145672	90	26	6 x 0,5W	65	PCS	





- CEILING LIGHTS -

Classic S/Steel LED Dome Lights

Stainless Steel body 12V LED classic dome lights with switch.
Reduced consumption 3.5W and long life. 4500 K° natural white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2140051	107	32	20 x 0,2W	260	PCS	
2140052	137	39	20 x 0,2W	260	PCS	
2140053	168	46	20 x 0,2W	260	PCS	





S/Steel Slim LED Dome Light

Low profile Stainless Steel body 12V LED dome lights.
Reduced consumption and long life. 3500 K° warm white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2140055	94	11	16 x 0,2W	100	PCS	
2140056	132	10	28 x 0,2W	110	PCS	





S/Steel Bright Slim LED Dome Lights

Stainless Steel low profile 12V LED dome lights.
Reduced consumption and long life. 3000 K° warm white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2140040	94	11	4 x 0,5W	97	PCS	
2140041	110	11	6 x 0,5W	125	PCS	
2140042	132	13	9 x 0,5W	162	PCS	





Ufo LED Dome Lights

IP65 protected Surface mount Chromed Aluminum body 12/24V LED dome lights.
The 2145718 dome light is endowed with touch switch.
Reduced consumption 3/5/8W and long life. 3000 K° warm white light.

Code	ø mm	H mm	Lumen	UM	€
2145715	50	11	141	PCS	
2145717	70	8	343	PCS	
2145718	105	8	558	PCS	





Classic Brass LED Dome Lights
Polished Brass body 12V LED classic dome lights with switch.
Reduced consumption 3.5W and long life. 4500 K° natural white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2141051	107	32	20 x 0,2W	260	PCS	
2141052	137	39	20 x 0,2W	260	PCS	
2141053	168	46	20 x 0,2W	260	PCS	





S Power Slim LED Dome Light
Surface mount ABS body 12/24V (10-30V) LED dome light with switch. Endowed with night red light function.
Reduced consumption 6W and long life. 3000 K° warm white light.

Code	ø mm	H mm	Lumen	UM	€
2145731	127	12	390	PCS	





Compact 2 LED Dome Light
White Plastic body 12/24V LED dome light.
Reduced consumption and long life. 3000 K° warm white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2145701	75	26	4 x 0,2W	40	PCS	





Push On 6 LED Dome Light
White Plastic body 12V LED dome light. Turns on when pushing the lens.
Reduced consumption and long life. 3000 K° warm white light.

Code	L mm	L1 mm	H mm	LED	Lumen	UM	€
2145710	140	92	25	6 x 0,2W	100	PCS	





Push On 16 LED Dome Light
White Plastic 12V LED dome light. Turns on when pushing the lens.
Reduced consumption and long life. 4500 K° natural white light.

Code	ø mm	H mm	LED	Lumen	UM	€
2145674	110	44	16 x 0,2W	230	PCS	





LED Slim Dome Light
ABS Body and Anodized Aluminum base 12/24V LED dome light with switch.
Very thin. Reduced consumption 2.4W. 5500 K° natural white light.

Code	Dim mm	Lumen	UM	€
2145630	249 x 70 x H18	189	PCS	



Neo-LED 12/24V Dome Light
ABS Case powerful 12/24V LED dome light with switch.
Reduced consumption 13W. 6000 K° cold white light.

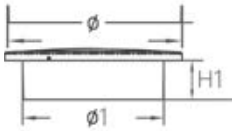
Code	Dim mm	LED	Lumen	UM	€
2145633	394 x 85 x H30	39 x 0,2W	740	PCS	



Compact 3 LED Ceiling Light

White Plastic body 12V LED compact flush mount dome light. Can be surface mounted with H20 mm endowed frame. Reduced consumption 0.9W and long life.
3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2145702	81	50	10	12 x 0,2W	40	PCS	





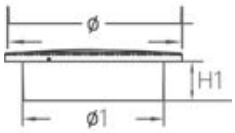




2x1 S/Steel Power LED Spot Light

12/24V Power-LED Stainless Steel spot light. Flush or surface mount with H20 mm included frame. Reduced consumption 3W and long life.
3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2142050	71	49	12	1 x 3W	70	PCS	





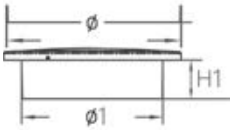




Ceiling Steel LED Spot Light

Stainless Steel flush mount 12/24V LED spot light with swivel lens.
Reduced consumption 3W and long life. 3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	Lumen	UM	€
2142065	78	60	32	80	PCS	



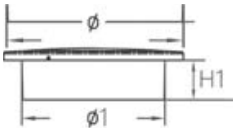




Chrome-R LED Ceiling Light

Recessed mount Chromed Tecnopolymer body 12V LED dome lights. Recessed height only 9.5 mm. Easy clip mounting. Reduced consumption 1.7W and long life.
3000 K° warm white light.

Cod.	Dim mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2145812	65 x 65	57	9.5	24 x 0,2W	157	PCS	

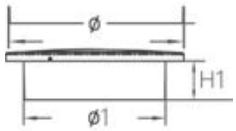




Compact 2R LED Dome Light

Flush mount White Plastic 12/24V LED dome light.
Reduced consumption and long life. 3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2145700	75	48	20	4 x 0,2W	40	PCS	

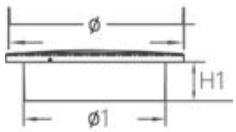




Satin Slim Power LED Spot Light

Satin Aluminum frame and base flush 12V LED spot light.
Very thin, recessed only 10 mm. Reduced consumption 3.4W and long life.
3000 K° warm white light.

Code	ø mm	ø1 mm	H1 mm	LED	Lumen	UM	€
2142040	85	56	10	9 x 0,5W	138	PCS	



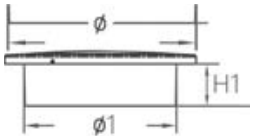




Spot Sextans-C LEDT

LED recessed spot light for interior with Chromed Brass bezel and Stainless Steel screws. 12/24V - 2.5W universal power supply. IP43 protected.

Code	ø mm	ø1 mm	H1 mm	Light	UM	€
2146562	93	61	28	Warm 3200 K°	PCS	

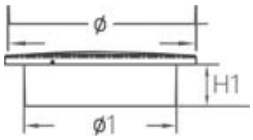




Spot Sextans-R LED

LED recessed spot light for interior with Chromed Brass bezel and Stainless Steel screws. 12/24V - 2.5W universal power supply. IP43 protected.

Code	ø mm	ø1 mm	H1 mm	Light	UM	€
2146560	93	61	28	Warm 3200 K°	PCS	

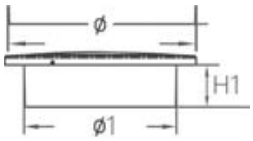




Spot Asterope-M LED

LED recessed spot light for exterior and interior with 316 Stainless Steel bezel and screws. 12/24V - 2.5W universal power supply. IP65 protected.

Code	ø mm	ø1 mm	H1 mm	Light	UM	€
2146570	105	81	25	Daylight 4000 K°	PCS	

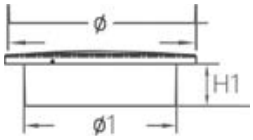




Spot Aquarius-2 LED

LED recessed spot light for exterior and interior with 316 Stainless Steel bezel and screws. 12/24V - 2.5W universal power supply. IP65 protected.

Code	ø mm	ø1 mm	H1 mm	Light	UM	€
2146568	85	61	27	Daylight 4000 K°	PCS	

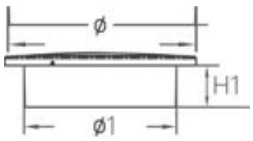




Spot Sextans-S LED

Power LED recessed spot light for interior with Chromed Brass bezel and Stainless Steel screws. 12/24V - 3.5W universal power supply. IP43 protected.

Code	ø mm	ø1 mm	H1 mm	Light	UM	€
2146550	55	48	28	Warm 3200 K°	PCS	
2146551	76	61	24	Warm 3200 K°	PCS	
2146552	90	81	24	Warm 3200 K°	PCS	

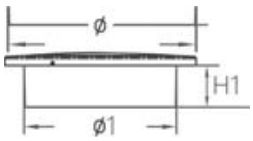




Spot Sextans-QB LED

Power LED recessed spot light for interior with Chromed Brass bezel and Stainless Steel screws. 12/24V - 3.5W universal power supply. IP43 protected.

Code	Dim mm	ø1 mm	H1 mm	Light	UM	€
2146554	55 x 55	48	28	Warm 3200 K°	PCS	
2146555	76 x 76	61	24	Warm 3200 K°	PCS	
2146556	95 x 95	81	24	Warm 3200 K°	PCS	





Miriam - IP40 Spot Light

High luminosity LED recessed spot light for interior with Stainless Steel bezel. 12/24V - 2W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149201	77	54 x H16	Daylight 4000 K°	PCS	
2149203	77	54 x H16	Warm 3000 K°	PCS	



Selene - IP40 Spot Light

High luminosity LED recessed spot light for interior with Stainless Steel bezel and switch. 12/24V - 2W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149205	77	54 x H16	Daylight 4000 K°	PCS	
2149207	77	54 x H16	Warm 3000 K°	PCS	



Ted C - IP40 Spot Light

High luminosity LED recessed spot light for interior with Stainless Steel bezel. 12/24V - 2W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149000	72	54 x H16	Daylight White 4000 K°	PCS	
2149004	72	54 x H16	Warm White 3000 K°	PCS	
2149050	72	54 x H16	Red	PCS	



Ted CS - IP40 Spot Light

High luminosity LED recessed spot light for interior with Stainless Steel bezel and switch. 12/24V - 2W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149005	72	54 x H16	Daylight 4000 K°	PCS	
2149009	72	54 x H16	Warm 3000 K°	PCS	



Ted C - IP66 Spot Light

High luminosity LED recessed spot light for exterior and interior with Stainless Steel bezel. 12/24V - 2W universal power supply. IP66 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149001	72	54 x H14	Daylight 4000 K°	PCS	
2149003	72	54 x H14	Warm 3000 K°	PCS	



Ted CT - IP66 Spot Light

High luminosity LED recessed spot light for exterior and interior with Stainless Steel bezel, touch switch and dimmer. 12/24V - 2W universal power supply. IP66 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149006	72	54 x H14	Daylight 4000 K°	PCS	
2149007	72	54 x H14	Warm 3000 K°	PCS	



Ted N - IP40 Spot Light

White composite high luminosity LED recessed spot light for interior. 12/24V - 2W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149020	72	54 x H16	Daylight 4000 K°	PCS	
2149021	72	54 x H16	Warm 3000 K°	PCS	



Ted N - IP66 Spot Light

White composite high luminosity LED recessed spot light for exterior and interior. 12/24V - 2W universal power supply. IP66 protected.

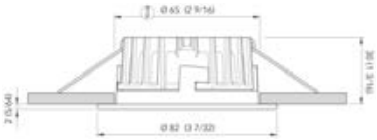
Code	External ø mm	Recessed ø mm	Light	UM	€
2149025	72	54 x H14	Daylight 4000 K°	PCS	
2149026	72	54 x H14	Warm 3000 K°	PCS	



Kai XPHP - IP66 Spot Light

High luminosity LED recessed spot light for exterior and interior with Stainless Steel bezel. 12/24V - 4W universal power supply. IP66 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149303	82	65 x H30	Daylight 4000 K°	PCS	
2149304	82	65 x H30	Warm 3000 K°	PCS	

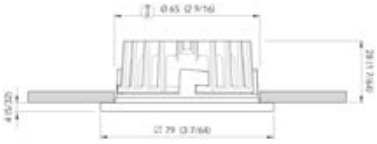




Marina XPHP - IP66 Spot Light

High luminosity LED recessed spot light for exterior and interior with Stainless Steel bezel. 12/24V - 4W universal power supply. IP66 protected.

Code	External mm	Recessed ø mm	Light	UM	€
2149300	79 x 79	65 x H28	Daylight 4000 K°	PCS	
2149301	79 x 79	65 x H28	Warm 3000 K°	PCS	

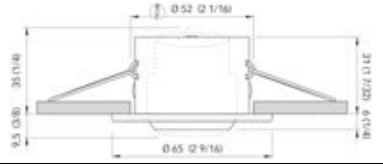




Yoko - IP40 Spot Light

High luminosity LED adjustable recessed spot light for interior with Stainless Steel bezel. 12/24V - 1.5W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149011	65	52 x H35	Daylight 4000 K°	PCS	
2149013	65	52 x H35	Warm 3000 K°	PCS	

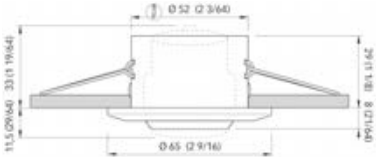




Lucille - IP40 Spot Light

High luminosity LED adjustable recessed spot light for interior with Stainless Steel bezel. 12/24V - 1.5W universal power supply. IP40 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149014	65	52 x H33	Daylight 4000 K°	PCS	
2149015	65	52 x H33	Warm 3000 K°	PCS	





Tim C - IP40 Dome Light

Stainless Steel high luminosity LED dome light for interior.
12/24V - 2W universal power supply. IP40 protected.

Code	ø mm	H mm	Light	UM	€
2149401	90	H22	Daylight 4000 K°	PCS	
2149403	90	H22	Warm 3000 K°	PCS	





Tim CS - IP40 Dome Light

Stainless Steel high luminosity LED dome light for interior with switch.
12/24V - 2W universal power supply. IP40 protected.

Code	ø mm	H mm	Light	UM	€
2149405	90	H22	Daylight 4000 K°	PCS	
2149407	90	H22	Warm 3000 K°	PCS	

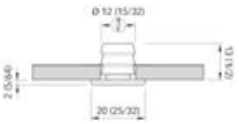




Tina - IP65 Courtesy Light

Stainless Steel LED recessed courtesy light for exterior and interior.
12/24V - 0.24W(12V) universal power supply. IP65 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149501	20	12 x H13	Daylight White 4000 K°	PCS	
2149503	20	12 x H13	Blue	PCS	
2149504	20	12 x H13	Red	PCS	

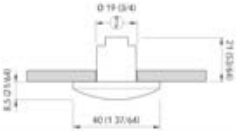




Patricia - IP65 Courtesy Light

UV Stabilized shock resistant Technopolymer body LED recessed courtesy light for exterior and interior. 12/24V - 0.24W(12V) universal power supply. IP65 protected.

Code	External ø mm	Recessed ø mm	Light	UM	€
2149600	40	19 x H21	Daylight White 4000 K°	PCS	
2149601	40	19 x H21	Blue	PCS	
2149602	40	19 x H21	Red	PCS	





Eyelid - IP65 Courtesy Light

Chromed plastic and UV stabilized Technopolymer lens LED courtesy light for exterior and interior. 12/24V - 0.24W(12V) universal power supply. IP65 protected.

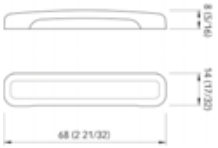
Code	Dim mm	Light	UM	€
2149604	46 x 33 x H9	Daylight 4000 K°	PCS	



Tab - IP68 Courtesy Light

316 Stainless Steel LED courtesy light for exterior and interior with downwards light beam.
12/24V - 0.5W(12V) universal power supply. IP68 protected.

Code	Dim mm	Light	UM	€
2149610	68 x 14 x H8	Daylight White 4000 K°	PCS	
2149611	68 x 14 x H8	Blue	PCS	
2149612	68 x 14 x H8	Red	PCS	





Action - IP66 Utility Light

UV Stabilized Technopolymer IP66 protected 12V - 5W LED utility light. Can be used for a wide range of interior or exterior applications as passages and engine rooms.

Code	Dim mm	Light	UM	€
2149615	140 x 116 x H13	Daylight 4000 K°	PCS	





Syria - IP40 Bar LED Light

12V LED bar for interiors. Anodized Aluminum body and IP40 protection.

Code	Dim mm	Light	UM	€
2149815	150 x 24 x H20	Warm 3000 K° - 1,5W	PCS	
2149828	278 x 24 x H20	Warm 3000 K° - 3W	PCS	
2149841	406 x 24 x H20	Warm 3000 K° - 4,5W	PCS	



Easy Fit Courtesy Light

IP67 fully sealed Hella Easy Fit courtesy lighting for interior and exterior applications. With 30° beam angle that makes these lights ideal for illuminating steps, stairs, toe kicks, storage areas, companion ways, deck fittings. UV resistant anti-shock chromed polymer case, anti-shock acrylic lenses and sealed vibration and corrosion resistant components. Pre-wired with 10 cm of marine cable. Reduced consumption 0,5W with 5000 K° natural light.

Code	Dim mm	Cutout ø mm	Recess H mm	Light	V	UM	€
2146623	45 x 32	25	14	WHITE	12/24	PCS	
2146624	45 x 32	25	14	LIGHT BLUE	12/24	PCS	






Oblong Lamp Courtesy Light

IP67 fully sealed Hella Oblong Lamp courtesy lighting for interior and exterior applications. Stainless Steel frame with UV resistant anti-shock Grilamid lenses and sealed corrosion resistant components. Pre-wired with 12 cm of marine cable. Reduced consumption 0,5W with 5000 K° natural light.

Code	Dim mm	Cutout ø mm	Recess H mm	Light	V	UM	€
2146620	84 x 29 x H9	10	10	WHITE	12/24	PCS	
2146621	84 x 29 x H9	10	10	LIGHT BLUE	12/24	PCS	






DuraLed 12 Utility Lamp

IP67 fully waterproof Hella DuraLed 12 utility light for indoor and outdoor installation, ideal for passages and engine rooms. Anri-vibrations reinforced Nylon case and anti-shock acrylic lenses, both UV resistant. CE-ISO8846 approval for explosion protection. Pre-wired with 0,5 m of marine cable. Reduced consumption 2,5W with 100 Lumens, 5000 K° white light.

Code	Dim mm	V	UM	€
2147052	140 x 65 x H32	12/24	PCS	

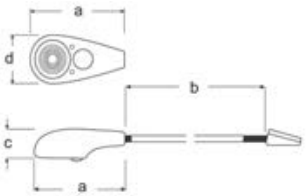





Flexi-Spot Map Lamp

High brightness LED reading and chart light with shockproof polymer case and Stainless Steel neck. Base or surface mount. Pre-wired with 12 cm of marine cable. 4000 K° white light.

Code	b mm	a mm	c mm	d mm	W	V	UM	€
2124232	150	104	36	46	2	12/24	PCS	
2124234	400	104	36	46	2	12/24	PCS	



Dimensions
a = 104mm / 4.09"
b = 150mm / 5.91"
400mm / 15.75"
c = 36mm / 1.42"
d = 46mm / 1.81"




EuroLed 75 PL Spot Light

IP67 fully waterproof Hella EuroLED 75 spot light for interior and exterior applications. Shockproof UV-resistant polymer case with sealed corrosion-resistant components. Pre-wired with 12 cm of marine cable. 3W reduced consumption with 190 Lumens in version 5000 K° white light.

Code	ø mm	Cutout ø mm	Recess H mm	Light	V	UM	€
2149130	75	50	16	Natural 5000 K°	12	PCS	
2149132	75	50	16	Warm White 3000 K°	12	PCS	





EuroLed 75 SS Spot Light

IP67 fully waterproof Hella EuroLED 75 spot light for interior and exterior applications. Stainless Steel frame with shockproof UV-resistant polymer case and sealed corrosion-resistant components. Pre-wired with 12 cm of marine cable. 3W reduced consumption with 190 Lumens in version 5000 K° white light.

Code	ø mm	Cutout ø mm	Recess H mm	Light	V	UM	€
2149140	72	50	16	Natural 5000 K°	12	PCS	
2149142	72	50	16	Warm White 3000 K°	12	PCS	







EuroLED 115 Downlight

IP67 fully sealed Hella EuroLED 115 downlight for interior and exterior applications. it can be surface or recessed mounted with spacer and switch. UV resistant anti-shock polymer case and corrosion resistant sealed components. Pre-wired with 12 cm of marine cable. 4.5W reduced consumption with 410 Lumens in version 5000 K° white light.

Code	ø mm	Cutout ø mm	Recess H mm	Light	V	UM	€
2149170	115	80	25	Natural 5000 K°	12/24	PCS	
2149172	115	80	25	Warm White 3000 K°	12/24	PCS	







Hella Strip Lamp

IP67 fully sealed Hella Strip Lamp for interior and exterior applications. Thin and versatile, can be mounted in any position. Surface mount with UV resistant anti-shock polymer case, acrylic lenses and corrosion resistant sealed components. Pre-wired with 0,5 m of marine cable. 3W reduced consumption with 260 Lumens in version 5000 K° white light.

Code	Dim mm	Light	V	UM	€
2149150	283 x 25 x H11	Natural 5000 K°	12	PCS	
2149153	283 x 25 x H11	Warm White 3000 K°	12	PCS	





Hella Strip Lamp Switch

IP67 fully sealed Hella Strip Lamp with switch for interior and exterior applications. Thin and versatile, can be mounted in any position. Surface mount with UV resistant anti-shock polymer case, acrylic lenses and corrosion resistant sealed components. Pre-wired with 0,5 m of marine cable. 3W reduced consumption with 260 Lumens in version 5000 K° white light.

Code	Dim mm	Light	V	UM	€
2149156	283 x 25 x H11	Natural 5000 K°	12	PCS	
2149157	283 x 25 x H11	Warm White 3000 K°	12	PCS	







Spot Classic LED

3W LED polished and chromed Brass body adjustable spot lights with switch.

Code	Body	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144060	Polished Brass	54	54	12/24	85	PCS	
2144061	Chromed Brass	54	54	12/24	85	PCS	





Spot Cap LED

3W LED polished and chromed Brass body adjustable spot lights with switch.

Code	Body	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144066	Polished Brass	42	54	12/24	85	PCS	
2144067	Chromed Brass	42	54	12/24	85	PCS	





Spot Power Cap LED

3W LED Stainless Steel body adjustable spot lights with touch switch.
3000 K° warm white light.

Code	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144051	53	65	12/24	154	PCS	



Spot Robo LED

Nickel-plated Aluminum body adjustable spot LED lights with touch switch.
1W 3000 K° dimmerable warm white light.

Code	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144055	32	65	12/24	120	PCS	



Spot Robin LED

White composite body adjustable LED spot light with switch. Wall installation with screws.
2.5W 4000 K° white daylight light.

Code	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144082	37	60	12/24	160	PCS	





Spot Jacob LED

Chromed Aluminum body adjustable LED spot light with switch. Wall installation with screws. 2.5W 4000 K° white daylight light.

Code	Spot ø mm	Base ø mm	V	Lumen	UM	€
2144080	34	50	12/24	160	PCS	





LED Copilot 2 Chart Light

Chromed Brass flexible neck 8 LED chart light. Black Polymer base and case. Consumption 0,56W. 6000 K° cold white light.

Code	L mm	V	Light	UM	€
2124220	420	12	WHITE	PCS	
2124222	420	12	RED	PCS	



LED Copilot 1 Chart Light

Satinized Black Aluminum body and flexible neck switchable Red/White LED chart light. Minimum consumption 1,5 W.

Code	L mm	V	UM	€
2124212	500	12/24	PCS	



LED Chrome Flex B Chart Light

Chrome plated Brass body and flexible neck LED chart light. Excellent light at 52 Lumen, reduced consumption 1,2 W.

Code	L mm	V	UM	€
2124218	416	12/24	PCS	



LED USB Chart Light

12/24V LED chart light with nickel-plated Steel neck, 60 mm dia base and black Polymer case. Complete with a 2A USB charger and a LED touch switch. Consumption 1,8W. Natural white light 4500 K °.

Code	L mm	V	UM	€
2124223	411	12/24	PCS	



LED Chrome Flex D Chart Light

60 mm base and nickel-plated Aluminum neck dimmerable 12/24V LED chart light. Complete with touch switch.
Consumption 3W. Warm white light 3000 K°.

Code	L mm	V	Lumen	UM	€
2124224	500	12/24	165	PCS	



LED Chrome Flex C Chart Light

45 mm base and nickel-plated Aluminum neck 12/24V LED chart light.
Consumption 1W. Warm white light 3000 K°.

Code	L mm	V	Lumen	UM	€
2124225	390	12/24	110	PCS	



Bulkhead Oval Lamps

220V casted Brass body bulkhead oval lamp. IP54 protection.

Code	L mm	W mm	Bulb Max	UM	€
2147205	175	130	40W 220V	PCS	
2147206	195	135	60W 220V	PCS	
2147207	235	165	60W 220V	PCS	
2147208	262	195	100W 220V	PCS	



Bulkhead CB Shield Oval Lamps

Chromed Brass bulkhead oval lamp with two fixing holes and sand-blasted glass. Endowed with eyeshade that spreads light mainly downwards. E27-220V bulb holder. IP54 protected.

Code	L mm	W mm	Bulb Max	UM	€
2147240	182	140	42W 220V	PCS	
2147241	210	150	52W 220V	PCS	
2147242	245	172	60W 220V	PCS	
2147243	274	210	77W 220V	PCS	



Bulkhead Round S Lamps

220V cast Brass body bulkhead center mounting hole lamp. IP54 protection.

Code	ø mm	Bulb Max	UM	€
2147200	155	40W 220V	PCS	
2147202	190	60W 220V	PCS	
2147203	215	75W 220V	PCS	



Cage Lamp

220V cage type wall light.

Code	H mm	ø mm	UM	€
2147104	350	100	PCS	



Bulkhead CB Oval Lamps

Chromed Brass bulkhead oval lamp with two fixing holes and sand-blasted glass. E27-220V bulb holder. IP54 protected.

Code	L mm	W mm	Bulb Max	UM	€
2147220	175	130	42W 220V	PCS	
2147221	195	135	52W 220V	PCS	
2147222	235	165	60W 220V	PCS	
2147223	262	195	77W 220V	PCS	



Bulkhead CB Round Lamps

Chromed Brass bulkhead round lamp with fixing hole and sand-blasted glass. 220V bulb holder. IP54 protected.

Code	ø mm	Bulb Max	UM	€
2147230	155	E14 / 40W 220V	PCS	
2147231	190	E27 / 52W 220V	PCS	
2147232	215	E27 / 56W 220V	PCS	



Bulkhead Round P Lamps

220V cast Brass body bulkhead with 3 mounting lamp brackets. IP54 protection.

Code	ø mm	Bulb Max	UM	€
2147215	175	60W 220V	PCS	
2147216	215	75W 220V	PCS	



Cage Dish Lamp

Caged wall light with dish and 220V bulb holder. Wall base dimensions 67 x 95 mm.

Code	H mm	ø mm	UM	€
2147107	235	205	PCS	



Cleat Lamp
220V cleat shaped table lamp, shade included.

Code	H mm	ø mm	UM	€
2148001	310	210	PCS	
2148002	380	270	PCS	
2148003	480	330	PCS	



Base Lamp
220V wooden base table lamp, shade included.

Code	H mm	ø mm	UM	€
2148006	340	270	PCS	



Swivel Shade Lamp
220V Brass body swivelling wall light with shade.

Code	H mm	UM	€
2147109	400	PCS	



Ceiling Prism Lamp
220V Brass body prism type ceiling lamp. Chain length 60 cm.

Code	H mm	ø mm	UM	€
2147545	230	210	PCS	



Wheel Lamp
220V wheel shaped table lamp, shade included.

Code	H mm	ø mm	UM	€
2148005	570	330	PCS	



Wheel Shade Lamp
220V Brass body fixed wall light with wheel and shade.

Code	H mm	W mm	UM	€
2147105	320	275	PCS	



Ceiling Cage Lamp
220V Brass body cage type ceiling lamp. Chain length 60 cm.

Code	H mm	ø mm	UM	€
2147540	210	210	PCS	



Fishing Lamps
Classic Brass body fishing lamp. Chain length 45 cm. 220V bulb socket.

Code	H mm	ø mm	UM	€
2147542	310	260	PCS	
2147543	420	350	PCS	
2147544	450	420	PCS	



6 GAUGES / COMPASSES BINOCULARS / ANTENNAS ELECTRONICS













MTM

Seagull Binoculars (10x25)

Compact rubber coated totally waterproof binocular. Complete with lace and case. Lens diameter 25 mm.

Code	Magnification	Focus System	Prism Type	UM	€
2530710	10x25	Center Focus	BaK-7	PCS	



Skipper Binoculars (7x50)

Center focus system binocular with extremely bright optics for a high resolution sharp image. Sturdy rubber coated anti-shock structure for a better grip. Supplied with case.

Code	Colour	Magnification	Focus System	Prism Type	UM	€
2530719	Black / Yellow	7x50	Center Focus	BaK-4	PCS	
2530729	Black / Blue Navy	7x50	Center Focus	BaK-4	PCS	





Admiral Binoculars (7x50)

Watertight (Nitrogen filled) floating binocular, perfect for professional and pleasure boating. Excellent luminosity for a clear high resolution image, range finding reticle and compass. Supplied with case.

Code	Colour	Magnification	Focus System	Prism Type	UM	€
2530730	Black / Yellow	7x50	Individual Eye	Porro BaK-4	PCS	
2530731	Black / Blue Navy	7x50	Individual Eye	Porro BaK-4	PCS	





- NIKON BINOCULARS -

Nikon Coolshot 20 GII Laser Hypsometer

Graduated laser rangefinder to measure any distance, even of multiple objects simultaneously. Waterproof, compact, resistant and lightweight, it is ideal for any nautical and sports activity. Measurement range: 5 <> 730 m. High quality monocular with multilayer coating for bright images and rearward projection for a clear field of vision even for eyeglass wearers.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530983	6x	20	91 x 73 x 37	130	PCS	





Nikon Forestry Pro Laser Hypsometer

Graduated laser hypsometer, perfect for basic topographic surveys that measures actual distance, horizontal distance and real height. Endowed with three-point measurement system that allows to measure an object's height even if base or top is covered. Measurement range: 10 - 500 m. With internal and external LCD panels and high quality multilayer coated monocular for bright images. Long eye relief for a clear field of view for eyeglass wearers. Waterproof up to 1 meter in depth for 10 min. 2 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530985	6x	21	130 x 69 x 45	210	PCS	





Nikon Aculon T02 Binoculars

Elegant and compact design pocket-sized binocular. Lightweight and easy to handle. Multilayer coated lenses for bright and high contrast images, eco-glass optic parts without lead or arsenic. 10 years warranty.

Code	Colour	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530911	BLUE	8x	21	87 x 104 x 35	195	PCS	
2530912	RED	8x	21	87 x 104 x 35	195	PCS	



Nikon Aculon A30 Binoculars

New

Compact and lightweight binocular rubber-coated for a better and safer grip. Multilayer coated fog-free Nitrogen gas filled lenses for bright and high contrast images with eco-glass optic parts without lead or arsenic. 10 years warranty.

Code	Colour	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530916	BLACK	8x	25	122 x 115 x 42	270	PCS	
2530917	SILVER	8x	25	122 x 115 x 42	270	PCS	



Nikon Sportstar Zoom Binoculars

New

Compact and versatile binoculars with exceptionally smooth mechanical zoom control, ideal for zooming in boat's name or number, people's faces on board or on dock, or for sports spectating. Comfortable fit and easy handling with turn-and-slide rubber eyecups for easy positioning of eyes at the correct eyepoint. Multilayer coated fog-free Nitrogen gas filled lenses for bright and high contrast images. 10 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530926	8x<>24x	25	123 x 109 x 42	350	PCS	



Nikon StabilEyes Binoculars

New

Binoculars with double stabilization system for a comfortable and perfect vision. Equipped with VR PAUSE control that allows perfect vision for moving objects. Waterproof body with ergonomic design for a stable grip and easy access to controls. Anti-fog optic with O-Ring seals and Nitrogen filling. Multi-coated lenses and phase-corrected prisms for brighter and sharper images. Extractable rubber eyecups with rear projection for a clear field of view even for eyeglass wearers. Suitable for tripods, complete with case and shoulder strap. 10 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530990	12x	32	178 x 142 x 81	1130	PCS	



Nikon Aculon A211 Compact Binoculars

Compact binocular with large lens diameter for a wide field of view. Rubber coated for shock resistance and for better and safer grip. Multilayer-coated optics for brighter and clearer images. Aspherical eyepiece lens elements for distorsion-free images on all lens surface. Turn-and-slide eyecups that allows easy eyes positioning. Tripod adaptable, complete with strap and case. 10 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530973	7x	35	118 x 185 x 62	685	PCS	



Nikon Aculon A211 Binoculars

Binocular with large lens diameter for a wide field of view. Rubber coated for shock resistance and for better and safe grip. Multilayer-coated optics for brighter and clearer images. Aspherical eyepiece lens elements for distorsion-free images on all lens surface. Turn-and-slide eyecups that allows easy eyes positioning. Tripod adaptable, complete with strap and case. 10 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530975	7x	50	180 x 197 x 68	905	PCS	



Nikon Action EX CF Binoculars

Waterproof binocular with Nitrogen filled fogproof optics. Rubber coated for shock resistance and for better and safer grip. Multilayer-coated optics for brighter and clearer images. Aspherical eyepiece lens elements for distorsion-free images on all lens surface. Turn-and-slide eyecups that allows easy eyes positioning. Long eye relief for a clear field of view for eyeglass wearers. Eco-glass optic parts without lead or arsenic. Waterproof up to 1 meter depth for 5 minutes. Tripod adaptable, complete with strap and case. 10 years warranty.

Code	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530976	7x	50	179 x 196 x 68	1000	PCS	



Nikon Navy CF WP Binoculars

Wide field of view binocular, standard-equipped on military ships. Waterproof with Nitrogen filled fogproof optics. Rubber coated for shock resistance and for better and safer grip. Multilayer-coated optics for brighter and clearer images. Aspherical eyepiece lens elements for distorsion-free images on all lens surface. Turn-and-slide eyecups that allows easy eyes positioning. Long eye relief for a clear field of view for eyeglass wearers. Complete with strap, case and floating hand belt that prevents the binoculars to be sinked. Available with or without precise global compass.

Code	Compass	Magnification	Lens ø mm	Dim mm	Weight g	UM	€
2530978	Yes	7x	50	193 x 202 x 81	1120	PCS	
2530979	No	10x	50	195 x 207 x 71	1065	PCS	



PPX Triangle Protractor
45° Perspex metric scale triangle protractor with handle.

Code	mm	UM	€
2432025	260	PCS	



Plexi Triangle Protractor
Plexiglass 45° metric scale triangle protractor with handle.

Code	mm	UM	€
2430025	280	PCS	



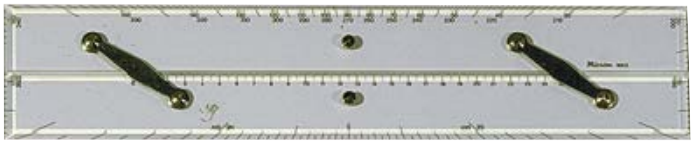
Articulated Parallel Rule
Millimeter scales parallel rule.

Code	mm	UM	€
2435540	400	PCS	



Parallel Rule with Goniometer
Millimeter scales parallel rule with goniometer.

Code	mm	UM	€
2436540	400	PCS	



Parallel Rolling Rule
Millimeter scales parallel rolling rule.

Code	mm	UM	€
2437545	450	PCS	



Quick Course Plotter
Quick course plotter.

Code	UM	€
2438500	PCS	



Course Plotter with Goniometer
Course plotter with goniometer.

Code	UM	€
2438200	PCS	



Alu-Mat Divider N
Satinised Aluminum alloy elegant divider.

Code	mm	UM	€
2439318	180	PCS	



Classic BS Divider
Polished Brass elegant divider with Stainless Steel tips perfect for chart plotting.

Code	mm	UM	€
2439319	200	PCS	



One-Hand Divider BS
Polished Brass single hand divider with Stainless Steel tips perfect for chart plotting.

Code	mm	UM	€
2439519	200	PCS	



Plotting Kit S
Boat licence complete navigation set.
It contains:
2 Triangle protractors 2432025
1 Divider
1 Pencil and eraser.

Code	UM	€
2430002	PCK	



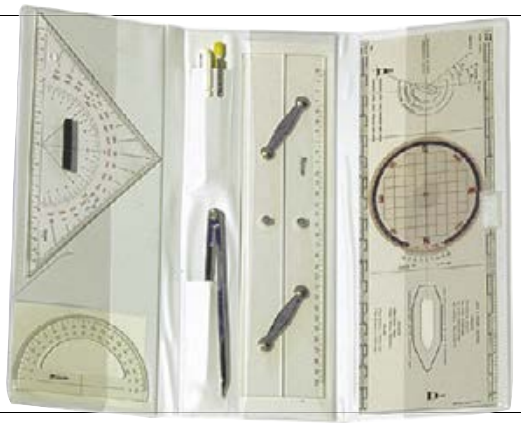
Plotting Kit M
Boat licence complete navigation set.
It contains:
2 Triangle protractors 2430025
1 One hand divider
1 Pencil and eraser.

Code	UM	€
2430001	PCK	



Plotting Kit L
Boat licence complete navigation set.
It contains:
1 Parallel ruler 2435540
1 Triangle protractor 2430025
1 Course plotter 2438200
1 Goniometer
1 One hand divider.

Code	UM	€
2430000	PCK	



Mark 3 Sextant
Plastic lightweight and simple sextant with 4 sunshades for the observation of the sun.
Graduation from +120° to -5°.

Code	UM	€
2420151	PCS	



Mark 25 Pro Sextant
Reinforced Polymer very light and precise professional sextant. Equipped with combined full viewing field between the horizon and the observed celestial body and with 7 sunshades for the observation of the sun. With LED lighting for arc reading and simplified calibration. Graduation from +120° to -5°. Complete with lanyard and shockproof case.

Code	UM	€
2420153	PCS	



Porthole Barometer / Clock

Barometer or clock on Polished Brass porthole.

Code	Ref	ø mm	UM	€
5807618	Barometer	180	PCS	
5807418	Clock	180	PCS	
5807621	Barometer	210	PCS	
5807421	Clock	210	PCS	
5807626	Barometer	260	PCS	
5807426	Clock	260	PCS	



Framed Porthole Barometer / Clock

Barometer or Clock on polished Brass porthole on Mahogany base.

Code	Ref	ø mm	UM	€
5807913	Barometer	230	PCS	
5807813	Clock	230	PCS	
5807916	Barometer	270	PCS	
5807816	Clock	270	PCS	
5807919	Barometer	320	PCS	
5807819	Clock	320	PCS	



BOT Weather Station

Polished Brass plated Zirconium instruments weather station. Barometer, clock, thermo/hygrometer mounted on precious wood plaque. The horizontal station is supplied with table support base. Instruments diameter 100 mm.

Code	Ref	Dim mm	UM	€
2417213	Horizontal	360 x H150	PCS	
2417214	Vertical	130 x H410	PCS	







Class 120 Weather Instruments

120 Class fire polished solid Brass professional weather instruments. Hinge and catch lock for easy battery changing and adjusting. Wing lock and Mineral glass. Sturdy manufacture with high quality finishing.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2411240	Barometer	120	75	55	PCS	
2411241	Clock	120	75	55	PCS	
2411242	Thermo-Hygrometer	120	75	55	PCS	
2411243	Radio Silence Clock	120	75	55	PCS	









Class 150 Weather Instruments

150 Class fire professional polished solid Brass weather instruments. Hinge and catch lock for easy battery changing and adjusting. Wing lock and Mineral glass. Sturdy manufacture with high quality finishing.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400310	Barometer	150	100	78,5	PCS	
2400311	Clock	150	100	78,5	PCS	
2400312	Radio Silence Clock	150	100	78,5	PCS	
2400314	Thermo-Hygrometer	150	100	78,5	PCS	









Sea View Gold Weather Instruments

Cap Horizon (by Barigo) weather instruments with Polished Brass case.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400200	Barometer	88	70	25	PCS	
2400201	Clock	88	70	25	PCS	
2400202	Thermo-Hygrometer	88	70	25	PCS	
2400210	Barometer	110	85	32	PCS	
2400211	Clock	110	85	32	PCS	
2400212	Thermo-Hygrometer	110	85	32	PCS	
2400222	Barometer	120	100	40	PCS	
2400224	Clock	120	100	40	PCS	
2400225	Thermo-Hygrometer	120	100	40	PCS	



Sea View Chrome Weather Instruments

Cap Horizon (by Barigo) weather instruments with Chromed Brass case.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400203	Barometer	88	70	25	PCS	
2400204	Clock	88	70	25	PCS	
2400205	Thermo-Hygrometer	88	70	25	PCS	
2400213	Barometer	110	85	32	PCS	
2400214	Clock	110	85	32	PCS	
2400215	Thermo-Hygrometer	110	85	32	PCS	
2400226	Barometer	120	100	40	PCS	
2400228	Clock	120	100	40	PCS	
2400229	Thermo-Hygrometer	120	100	40	PCS	



Sea View S/Steel Weather Instruments

Cap Horizon (by Barigo) weather instruments with satinised Stainless Steel case.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400216	Barometer	110	85	32	PCS	
2400217	Clock	110	85	32	PCS	
2400218	Thermo-Hygrometer	110	85	32	PCS	
2400230	Barometer	120	100	40	PCS	
2400232	Clock	120	100	40	PCS	
2400233	Thermo-Hygrometer	120	100	40	PCS	



Blue Carbon 70/88 Chrome Weather Instruments

Cap Horizon (by Barigo) weather instruments with Chromed Brass case.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400250	Barometer	88	70	30	PCS	
2400251	Clock	88	70	30	PCS	
2400252	Thermo-Hygrometer	88	70	30	PCS	



e-Racing 100/120 Stainless Steel Weather Instruments

Satinised Stainless Steel Cap Horizon (by Barigo) weather instruments with case.

Code	Ref	Case ø mm	Dial ø mm	H mm	UM	€
2400240	Baro-Thermo-Hygrometer	120	100	40	PCS	
2400242	Clock	120	100	40	PCS	
2400244	Tide indicator	120	100	40	PCS	



Skywatch Xplorer 1

Compact anemometer featuring wind speed measurement in km/h, mph, m/s, fps and knots. Balanced instant windspeed, maximum windspeed. With backlight.

Code	Dimensions mm	Weight gr	UM	€
2420003	41 x 93 x 17	50	PCS	



Skywatch Xplorer 2

Compact anemometer-thermometer featuring wind speed measurement in km/h, mph, m/s, fps and knots. Balanced instant windspeed, maximum windspeed, temperature measuring (range: -40°C to 80°C). It calculates the wind chill factor. With backlight.

Code	Dimensions mm	Weight gr	UM	€
2420004	41 x 93 x 17	50	PCS	



Skywatch Eole

Eole is an anemometer with a 54 mm propeller that can measure wind force accurately. The multidirectional propeller allows precise measurement without having to be perfectly oriented in the wind axis. Thanks to its display backlight, it allows use even in problematic light conditions. It can fall into the water without sinking. Measurement units: km/h, mph, m/s, fps, knots and bts.

Code	Dimensions mm	Weight gr	UM	€
2422022	ø 65 x 155	235	PCS	



Skywatch Meteos

Meteos is an anemometer-thermometer with a 54 mm propeller capable of accurately measuring wind force regardless of its direction. Meteos is able to provide the temperature perceived by the person quickly and accurately. Thanks to its display backlight, it allows use even in problematic light conditions. It can fall into the water without sinking. Wind measurement units: km/h, mph, m/s, fps, knots and bts.

Code	Dimensions mm	Weight gr	UM	€
2422024	ø 65 x 155	235	PCS	



Skywatch Atmos

Anemometer, thermometer and hygrometer, all-in-one instrument. Perfect to measure with precision wind, temperature and humidity. It calculates the wind chill factor. The LCD screen is divided in three parts: wind speed – humidity – temperature.

Code	Dimensions mm	Weight gr	UM	€
2422002	62 x 120 x 32	115	PCS	



Skywatch Smartphone BL Bluetooth

Complete weather station which is connected to the smartphone via Bluetooth. Ideal for all professional and outdoor activities like sailing, kite surfing, paragliding, hiking, etc. Built IP67 Anodized Aluminum, with micro USB rechargeable battery. Dimensions Ø26 x 116 mm. Complete with lace, metal clip and storage box. Compatible with iPhone/iPad and Android.

Code	Ref	Sensors	UM	€
2422010	BL300	Anemometer - Thermometer - Hygrometer	PCS	
2422011	BL400	Anemometer - Thermometer - Hygrometer - Barometer	PCS	
2422012	BL500	Anemometer - Thermometer - Hygrometer - Barometer - UV Index	PCS	





Windex Wind Indicator

Sapphire jewel bearing suspension wind indicator. Reflective reference flags can be adjusted to the close-hauled angle.

Code	L '' (mm)	Type	Accessories	UM	€
2420008	10 (250)	10" Dinghy		PCS	
2420010	10 (250)	10''		PCS	
2420015	15 (380)	15''		PCS	
2421023	23 (580)	23" Maxi		PCS	
2420016			Light	PCS	



Bora Wind Indicator

Ball bearing suspension wind indicator. Stainless Steel pole bracket and Plastic sensor. Reflective reference flags can be adjusted to the close-hauled angle.

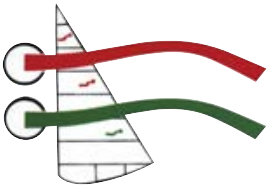
Code	L mm	UM	€
2420018	360	PCS	



Sail Telltales Wind Indicators

Wind direction indicators for sailing boats. With 5 red and 5 green adhesive disks.

Code	UM	€
2420114	PCK	



Telltales Wind Indicators

Stay wind indicators. No tools needed for attachment to the stay. 360° rotating connection.

Code	Stay ø mm	UM	€
2420102	3	PCK	
2420103	5	PCK	
2420104	6	PCK	





Marine 2000 Clinometer

Clinometer with scale: 45°-0°-45°.

Code	mm	UM	€
2420002	90 x 40	PCS	



Marine 2001 Clinometer

Clinometer with scale: 45°-0°-45°. Magnified Scale: 5°-0°-5°.

Code	mm	UM	€
2420006	100 x 82	PCS	



Silva Clinometer

Clinometer with scale: 35°-0°-35°. Magnified trim scale: 5°-0°-5°.

Code	mm	UM	€
2420000	100 x 80	PCS	



Mizar Hand Bearing Compass

Floating handbearing Riviera Mizar compass with 1"7/8 (-50 mm) rose. Shock resistant. 10° Graduated rotating bezel. Dimensions: 80 x 60 x 22 mm.

Code	Colour	UM	€
2511050	BLACK	PCS	
2511051	YELLOW	PCS	
2511053	BLUE	PCS	
2511054	RED	PCS	



Orion Hand Bearing Compass

Floating handbearing Riviera Orion compass with 1"7/8 (-50 mm) rose. Shock resistant. 10° Graduated rotating bezel. Dimensions: 100 x 70 x 27 mm.

Code	Colour	UM	€
2511040	BLACK	PCS	
2511041	YELLOW	PCS	
2511043	BLUE	PCS	
2511044	RED	PCS	



Diving Compass

Diving compass with 60mm luminescent rose. Read from above or from the side through the special window. Very fast response thanks to the 2 magnets inside. Swivel trigger graduated ring. Ideal for underwater activities, tested up to 300 mt depth.

Code	Type	UM	€
2511010	Compass without wriststrap	PCS	





Wriststrap Diving Compass

Diving compass with 60mm luminescent rose. Read from above or from the side through the special window. Very fast response thanks to the 2 magnets inside. Swivel trigger graduated ring. Ideal for underwater activities, tested up to 300 mt depth. Complete with wriststrap.

Code	Type	UM	€
2511012	Compass with wriststrap	PCS	

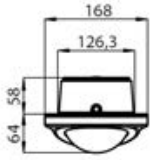


- CEILING MOUNT COMPASSES -

Astra Riviera BAS1 Compass

Astra BAS1 ceiling flush mount compass with 12V LED lighting (24V on request). Internal gimbal. Direct reading card with apparent 4" (-100 mm) diameter.

Code	Compass	Card Scale°	UM	€
2504400	Standard - Black	5	PCS	



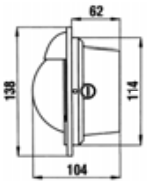


Pegasus 3-BP1 Compass

Pegasus BP1 bulkhead mount sailboat compass. Internal gimbal and built-in compensator magnets. Complete with clinometer and 12/24V LED lighting. Front reading 5° graduated rose with 3" (80 mm) apparent diameter.

Code	Frame	Rose	Accessories	UM	€
2521020	Black	Black		PCS	
2521021	Black	Red		PCS	
2521022	White	White		PCS	
2521025			Protective Cover	PCS	





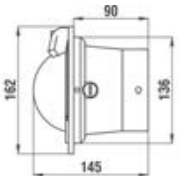


Pegasus 4-BP2 Compass

Pegasus BP2 bulkhead mount sailboat compass. Internal gimbal and built-in compensator magnets. Complete with clinometer and 12/24V LED lighting. Front reading 5° graduated rose with 4" (100 mm) apparent diameter.

Code	Frame	Rose	Accessories	UM	€
2521006	Black	Black		PCS	
2521009	Black	Red		PCS	
2521008	White	White		PCS	
2521017			Protective Cover	PCS	





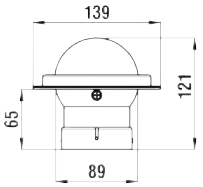


Zenith BZT Tactic Compass

Flush mount compass with tactic rose. Built-in compensator magnets. Internal gimbal. Specifically designed with 3"(-80 mm) tactic rose with one digit for olympic sailing routes.

Code	Compass	UM	€
2501920	Black	PCS	
2501921	White	PCS	





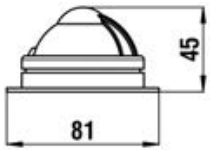




Riviera Comet BC1 Compass

Deck mount anti-glare screen Comet BC1 compass. Front-reading 2"(-48mm) card.

Code	Compass	UM	€
2500011	BC1 - Black	PCS	
2500013	BC1 - White	PCS	

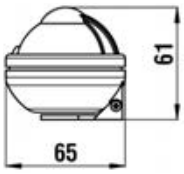




Riviera Comet BC2 Compass

Bracket mount anti-glare screen Comet BC2 compass. Front-reading 2"(-48 mm) card.

Code	Compass	UM	€
2500012	BC2 - Black	PCS	
2500014	BC2 - White	PCS	

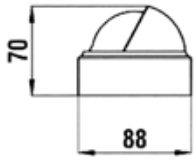




Riviera Stella BS1 Compass

Deck mount Stella BS1 compass with anti-glare screen. Front-reading 2"1/2 (-65 mm) card. Easy to remove thanks to the bayonet mount.

Code	Compass	UM	€
2500001	BS1 - Black	PCS	
2500003	BS1 - White	PCS	
2500004	BS1 - Grey	PCS	

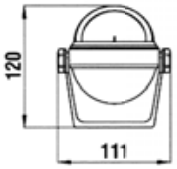




Riviera Stella BS2 Compass

Bracket mount Stella BS2 compass with anti-glare screen. Front-reading 2"1/2 (-65 mm) card.

Code	Compass	UM	€
2500000	BS2 - Black	PCS	
2500002	BS2 - White	PCS	
2500005	BS2 - Grey	PCS	

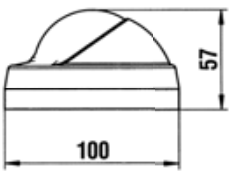




Riviera Aries Compass

Deck mount Aries compass with anti-glare screen. Front-reading 2"1/2 (-65 mm) card. Night time reading with luminous digits. Easy to remove thanks to the bayonet mount.

Code	Compass	UM	€
2500007	Aries - White/Black	PCS	
2500008	Aries - White	PCS	
2500009	Aries - Black	PCS	

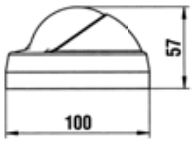




Riviera Aries Light Compass

Deck mount Aries compass with anti-glare screen. Front-reading 2"1/2 (-65 mm) card. Night time reading with luminous digits. Easy to remove thanks to the bayonet mount. 12V LED lighting model.

Code	Compass	UM	€
2500017	Aries - White/Black	PCS	
2500018	Aries - White	PCS	
2500019	Aries - Black	PCS	

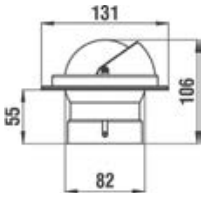




Riviera Artica BA1 Compass

Artica BA1 flush mount compass with anti-glare screen. 12V Night lighting, built-in compensator magnets, internal half-gimbal. Apparent dia 2"3/4 (-70 mm) flat reading card. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501007	Standard - Black		PCS	
2501008	Standard - White		PCS	
2501017	Standard - Grey		PCS	
2160412		12V Light Bulb	PCS	

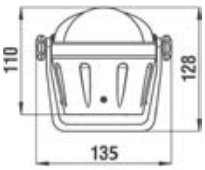




Riviera Artica BA2 Compass

Artica BA2 bracket mount compass with anti-glare screen and 12V night lighting. Built-in compensator magnets and internal half-gimbal. Apparent dia 2"3/4 (-70 mm) flat reading card. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501005	Standard - Black		PCS	
2501009	Standard - White		PCS	
2501015	Standard - Grey		PCS	
2160412		12V Light Bulb	PCS	

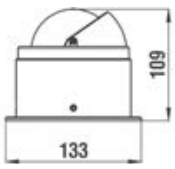




Riviera Artica BA3 Compass

Artica BA3 deck mount compass with anti-glare screen and 12V night lighting. Built-in compensator magnets and internal half-gimbal. Apparent dia 2"3/4 (-70 mm) flat reading card. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501006	Standard - Black		PCS	
2501010	Standard - White		PCS	
2501016	Standard - Grey		PCS	
2160412		12V Light Bulb	PCS	





Riviera Zenith BZ1 Compass

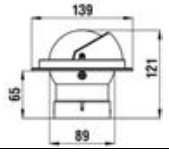
Riviera

Zenith BZ1 flush mount compass with anti-glare screen and 12V night lighting. Built-in compensator magnets and internal gimbal. Flat reading card with apparent 3"(-80 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501907	Standard - Black		PCS	
2502104	Standard - White		PCS	
2502007	High Speed - Black		PCS	
2502114	High Speed - White		PCS	
2160412		12V Light Bulb	PCS	







Riviera Zenith BZ1 Compass with Cover

Riviera

Zenith BZ1C flush mount compass with anti-glare screen and protection cover. 12V night lighting, built-in compensator magnets and internal gimbal. Flat reading card with apparent 3"(-80 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request.

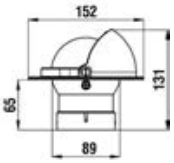
Code	Compass	Spare Parts	UM	€
2502108	Standard - Black		PCS	
2502107	Standard - White		PCS	
2502118	High Speed - Black		PCS	
2502117	High Speed - White		PCS	
2160412		12V Light Bulb	PCS	











Riviera Zenith BZ2 Compass

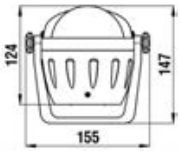
Riviera

Zenith BZ1 bracket mount compass with anti-glare screen, 12V night lighting. Built-in compensator magnets, internal gimbal. Flat reading card with apparent 3"(-80 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501905	Standard - Black		PCS	
2502105	Standard - White		PCS	
2502005	High Speed - Black		PCS	
2502115	High Speed - White		PCS	
2160412		12V Light Bulb	PCS	







Riviera Zenith BZ3 Compass

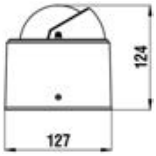
Riviera

Zenith BZ1 deck mount compass with anti-glare screen, 12V night lighting. Built-in compensator magnets and internal gimbal. Flat reading card with apparent 3"(-80 mm) diameter Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request.

Code	Compass	Spare Parts	UM	€
2501906	Standard - Black		PCS	
2502106	Standard - White		PCS	
2502006	High Speed - Black		PCS	
2502116	High Speed - White		PCS	
2160412		12V Light Bulb	PCS	







Urania Riviera BU1 Compass

Urania BU1 flush mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2504214 Compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2504200	Standard - Black	5		PCS	
2504210	High Speed - Black	5		PCS	
2504212	Standard - Black	2		PCS	
2504214	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

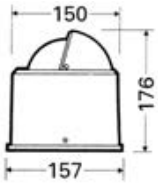




Urania Riviera BU2 Compass

Urania BU2 deck mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2503914 compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2503900	Standard - Black	5		PCS	
2503910	High Speed - Black	5		PCS	
2503912	Standard - Black	2		PCS	
2503914	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	





Urania Riviera BU3 Compass

Urania BU3 flush mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2504014 compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2504000	Standard - Black	5		PCS	
2504010	High Speed - Black	5		PCS	
2504012	Standard - Black	2		PCS	
2504014	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

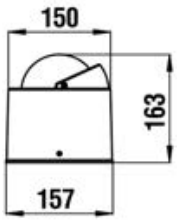




Urania Riviera BU4 Compass

Urania BU4 deck mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2504500	Standard - Black	5		PCS	
2504510	High Speed - Black	5		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

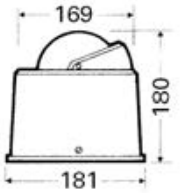




Urania Riviera BU5 Compass

Urania BU5 deck mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2504605	Standard - Black	5		PCS	
2504606	Standard - White	5		PCS	
2504611	High Speed - Black	5		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

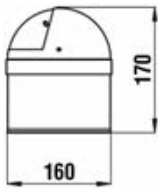




Urania Riviera BU7 S/Steel Compass

Urania BU7 S/Steel deck mount compass with anti-glare screen and 12V night lighting (24V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 4"(-100 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2504700	Standard	5		PCS	
2504710	High Speed	5		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

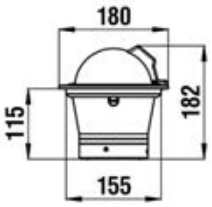




White Star Riviera BW1 Compass

White Star BW1 flush mount compass with anti-glare screen and 24V lighting (12V on request). Built-in compensator magnets and internal gimbal with 130 mm card. Standard or High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505007	Standard - Black	5		PCS	
2505017	High Speed - Black	5		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

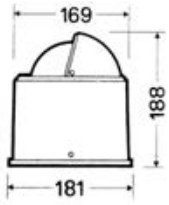




White Star Riviera BW2 Compass

White Star BW2 deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal with 130 mm card. Standard or High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2505026 Compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505004	Standard - Black	5		PCS	
2505014	High Speed - Black	5		PCS	
2505024	Standard - Black	2		PCS	
2505026	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

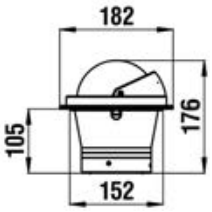




White Star Riviera BW3 Compass

White Star BW3 flush mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal with 130 mm card. Standard or High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2505030 Compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505009	Standard - Black	5		PCS	
2505019	High Speed - Black	5		PCS	
2505029	Standard - Black	2		PCS	
2505030	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

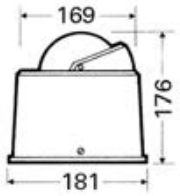




White Star Riviera BW4 Compass

White Star BW4 deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal with 130 mm card. Standard or High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505003	Standard - Black	5		PCS	
2505002	Standard - White	5		PCS	
2505013	High Speed - Black	5		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

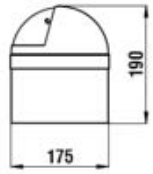




White Star Riviera BW6 Compass

White Star BW6 S/Steel deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal with 130 mm card. Standard or High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505010	Standard	2		PCS	
2505020	High Speed	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

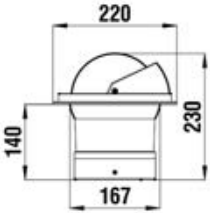




White Star Riviera B6W3 Compass

White Star B6W3 flush mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 6"(-150 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2505074 compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505061	Standard - Black	5		PCS	
2505071	High Speed - Black	5		PCS	
2505072	Standard - Black	2		PCS	
2505074	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

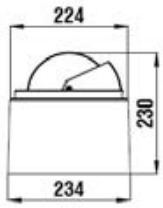




White Star Riviera B6W4 Compass

White Star B6W3 deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 6"(-150 mm) diameter. Standard and High Speed version for fast boats. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2505054 compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505041	Standard - Black	5		PCS	
2505051	High Speed - Black	5		PCS	
2505052	Standard - Black	2		PCS	
2505054	Standard - Black - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

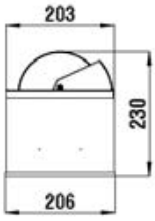




White Star Riviera B6W5 Compass

White Star B6W5 deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 6"(-150 mm) diameter. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t. 2505034 compass comes with R.I.Na. test certification.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505031	Standard - White	5		PCS	
2505032	Standard - White	2		PCS	
2505034	Standard - White - R.I.Na.	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	

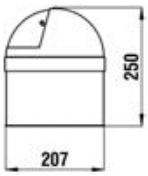




White Star Riviera B6W6 S/Steel Compass

White Star B6W5 Stainless Steel deck mount compass with anti-glare screen and 24V night lighting (12V on request). Built-in compensator magnets and internal gimbal. Back reading card with apparent 6"(-150 mm) diameter. EC Type Certificate. MED certification upon request. Approved for pleasure and commercial boats up to 150t.

Code	Compass	Card Scale°	Spare Parts	UM	€
2505021	Standard	5		PCS	
2505022	Standard	2		PCS	
2160412			12V Light Bulb	PCS	
2160424			24V Light Bulb	PCS	





Ecms All Black Gauges

Ecms 12/24V All Black gauges complete with wired Molex connector. 316 Stainless Stell black bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial. The standard setup 0-190 Ohm of the Level Gauges 2361006 - 2361016 - 2361026 can be easily changed to 240-33 Ohm with back button. The ammeter 2361079 is complete with shunt.

Code	Instrument	Range	ø mm	UM	€
2361006	Fuel Level Gauge	E-1/2-F	52	PCS	
2361016	Water Level Gauge	E-1/2-F	52	PCS	
2361026	Sewage Level Gauge	E-1/2-F	52	PCS	
2361045	Oil Pressure Gauge	0-5 bar	52	PCS	
2361051	Oil Pressure Gauge	0-10 bar	52	PCS	
2361054	Oil Pressure Gauge	0-30 bar	52	PCS	
2361036	Water Temperature Gauge	40-120°	52	PCS	
2361060	Voltmeter 12/24V	8-32V	52	PCS	
2361074	Analogic Ammeter with Shunt	-80+80A	52	PCS	
2361079	Digital Ammeter with Shunt	-150+150A	52	PCS	
2361096	Hourmeter	0-99999.9H	52	PCS	
2361071	Rudder Angle Gauge	Port-Starboard	52	PCS	





Ecms All Black Tach/Hourmeter

Ecms All Black 12/24V Tach/Hourmeter complete with wired Molex connector. 316 Stainless Steel black bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361412	Tachometer/Hourmeter	4000 RPM	85	PCS	
2361426	Tachometer/Hourmeter	6000 RPM	85	PCS	



Ecms All Black GPS Speedometer

Ecms 12/24V All Black GPS Speedometer complete with GPS sensor and wired Molex connector. 316 Stainless Steel black bezel. Watertight IP67 protected anti-fog curved lens. It calculates the traveled distance and allows to manage the distance of singles trips measuring the speed in Knots, MPH or Kmh. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361436	GPS Speedometer	0-999	85	PCS	



Ecms Black Chrome Gauges

Ecms Black Chrome 12/24V gauges complete with wired Molex connector. 316 Stainless Stell chrome bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial. The standard setup 0-190 Ohm of the Level Gauges 2361004 - 2361014 - 2361024 can be easily changed to 240-33 Ohm with back button. The ammeter 2361078 is complete with shunt.

Code	Instrument	Range	ø mm	UM	€
2361004	Fuel Level Gauge	E-1/2-F	52	PCS	
2361014	Water Level Gauge	E-1/2-F	52	PCS	
2361024	Sewage Level Gauge	E-1/2-F	52	PCS	
2361044	Oil Pressure Gauge	0-5 bar	52	PCS	
2361049	Oil Pressure Gauge	0-10 bar	52	PCS	
2361053	Oil Pressure Gauge	0-30 bar	52	PCS	
2361034	Water Temperature Gauge	40-120°	52	PCS	
2361059	Voltmeter 12/24V	8-32V	52	PCS	
2361073	Analogic Ammeter with Shunt	-80+80A	52	PCS	
2361078	Digital Ammeter with Shunt	-150+150A	52	PCS	
2361093	Hourmeter	0-99999.9H	52	PCS	
2361069	Rudder Angle Gauge	Port-Starboard	52	PCS	





Ecms Black Chrome Tach/Hourmeter

Ecms Black Chrome 12/24V Tach/Hourmeter complete with wired Molex connector. 316 Stainless Steel chrome bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361409	Tachometer/Hourmeter	4000 RPM	85	PCS	
2361423	Tachometer/Hourmeter	6000 RPM	85	PCS	



Ecms Black Chrome GPS Speedometer

Ecms Black Chrome 12/24V GPS Speedometer complete with GPS sensor and wired Molex connector. 316 Stainless Steel chrome bezel. Watertight IP67 protected anti-fog curved lens. Calculates the traveled distance and allows to manage the distance of singles trips measuring the speed in Knots, MPH or Kmh. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361433	GPS Speedometer	0-999	85	PCS	



Ecms White Chrome Gauges

Ecms White Chrome 12/24V gauges complete with wired Molex connector. 316 Stainless Stell chrome bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial. The standard setup 0-190 Ohm of the Level Gauges 2361001 - 2361011 - 2361021 can be easily changed to 240-33 Ohm with back button. The ammeter 2361075 is complete with shunt.

Code	Instrument	Range	ø mm	UM	€
2361001	Fuel Level Gauge	E-1/2-F	52	PCS	
2361011	Water Level Gauge	E-1/2-F	52	PCS	
2361021	Sewage Level Gauge	E-1/2-F	52	PCS	
2361041	Oil Pressure Gauge	0-5 bar	52	PCS	
2361046	Oil Pressure Gauge	0-10 bar	52	PCS	
2361052	Oil Pressure Gauge	0-30 bar	52	PCS	
2361031	Water Temperature Gauge	40-120°	52	PCS	
2361056	Voltmeter 12/24V	8-32V	52	PCS	
2361072	Analogic Ammeter with Shunt	-80+80A	52	PCS	
2361075	Digital Ammeter with Shunt	-150+150A	52	PCS	
2361090	Hourmeter	0-99999.9H	52	PCS	
2361066	Rudder Angle Gauge	Port-Starboard	52	PCS	

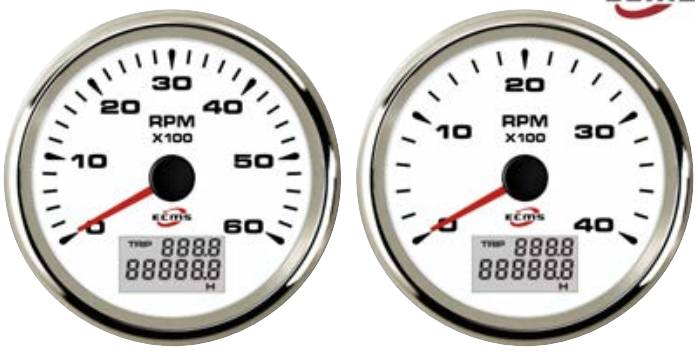




Ecms White Chrome Tach/Hourmeter

Ecms White Chrome 12/24V Tach/Hourmeter complete with wired Molex connector. 316 Stainless Steel chrome bezel. Watertight IP67 protected anti-fog curved lens. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361406	Tachometer/Hourmeter	4000 RPM	85	PCS	
2361420	Tachometer/Hourmeter	6000 RPM	85	PCS	



Ecms White Chrome Speedometer GPS

Ecms White Chrome 12/24V GPS Speedometer complete with GPS sensor and wired Molex connector. 316 Stainless Steel chrome bezel. Watertight IP67 protected anti-fog curved lens. Calculates the traveled distance and allows to manage the distance of singles trips measuring the speed in Knots, MPH or Kmh. Customizable multi-color LED backlighted dial.

Code	Instrument	Range	ø mm	UM	€
2361430	GPS Speedometer	0-999	85	PCS	



Ultra Black Uflex Gauges

Uflex IP67 waterproof instruments with double layer reinforced anti-condensation lens. Universal voltage 12/24V with customizable red or yellow backlight. Plug and play installation complete with wired Molex connector. All pressure, temperature, level and angle indicators must be completed with sensors. The GPS speed indicator is complete with receiver and antenna.

Code	ø mm	Ref	Range	UM	€
2360521	52	Oil Pressure Gauge	0-5 bar	PCS	
2360522	52	Oil Pressure Gauge	0-10 bar	PCS	
2360526	52	Water Temperature Gauge	40-120°	PCS	
2360529	52	Voltmeter 12V	8-16V	PCS	
2360741	52	Voltmeter 24V	18-32V	PCS	
2360532	52	Ammeter with Shunt 100A	-80+80A	PCS	
2360530	52	Hourmeter	0-99999H	PCS	
2360518	52	Fuel Level Gauge 0-190 Ohm	E-1/2-F	PCS	
2360520	52	Water Level Gauge 0-190 Ohm	E-1/2-F	PCS	
2360570	52	Trim Gauge 160-10 Ohm	Up-Down	PCS	
2360571	52	Trim Gauge 0-190 Ohm	Up-Down	PCS	
2360699	85	Rudder Angle Gauge	Port-Stbd	PCS	
2360512	85	Pitot Speed Gauge	35 Knots	PCS	
2360513	85	Pitot Speed Gauge	55 Knots	PCS	
2360580	85	GPS Speed Gauge	60 Knots	PCS	
2360908	85	Tachometer/Hourmeter	8000 RPM	PCS	
2360909	85	Tachometer/Hourmeter	6000 RPM	PCS	
2360911	85	Tachometer/Hourmeter	4000 RPM	PCS	
2360400	52	Chromed Frame D52		PCS	
2360401	85	Chromed Frame D85		PCS	













Ultra White Uflex Gauges

Uflex IP67 waterproof instruments with double layer reinforced anti-condensation lens. Universal voltage 12/24V with customizable red or yellow backlight. Plug and play installation complete with wired Molex connector. All pressure, temperature, level and angle indicators must be completed with sensors. The GPS speed indicator is complete with receiver and antenna.

Code	ø mm	Ref	Range	UM	€
2360545	52	Oil Pressure Gauge	0-5 bar	PCS	
2360546	52	Oil Pressure Gauge	0-10 bar	PCS	
2360550	52	Water Temperature Gauge	40-120°	PCS	
2360553	52	Voltmeter 12V	10-16V	PCS	
2360742	52	Voltmeter 24V	20-32V	PCS	
2360540	52	Ammeter with Shunt	-60+60A	PCS	
2360554	52	Hourmeter	0-99999H	PCS	
2360542	52	Fuel Level Gauge 0-190 Ohm	E-1/2-F	PCS	
2360544	52	Water Level Gauge 0-190 Ohm	E-1/2-F	PCS	
2360575	52	Trim Gauge 160-10 Ohm	Up-Down	PCS	
2360576	52	Trim Gauge 0-190 Ohm	Up-Down	PCS	
2360700	85	Rudder Angle Gauge	Port-Starboard	PCS	
2360536	85	Pitot Speed Gauge	35 Knots	PCS	
2360537	85	Pitot Speed Gauge	55 Knots	PCS	
2360582	85	GPS Speed Gauge	60 Knots	PCS	
2360918	85	Tachometer/Hourmeter	8000 RPM	PCS	
2360919	85	Tachometer/Hourmeter	6000 RPM	PCS	
2360921	85	Tachometer/Hourmeter	4000 RPM	PCS	
2360400	52	Chromed Frame D52		PCS	
2360401	85	Chromed Frame D85		PCS	

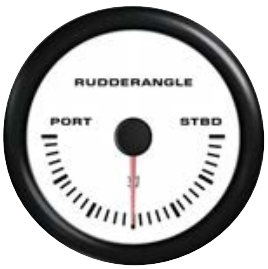












VDO Black View-Line Gauges

View-Line 8-32V VDO gauges complete with connection cables, bezel and instructions. Anti-fog double lens with IP67 protection rating. Integrated LED light.

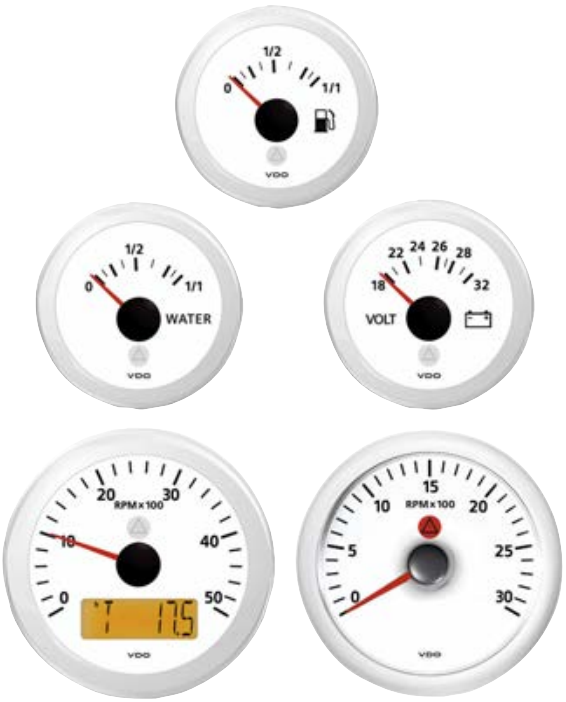
Code	Ref	Range	ø mm	UM	€
2300220	Oil-Pressure Gauge	5 bar	52	PCS	
2300221	Oil-Pressure Gauge	10 bar	52	PCS	
2300222	Oil-Pressure Gauge	30 bar	52	PCS	
2300225	Water Temp. Gauge	40° - 120°	52	PCS	
2300229	Voltmeter	8-16V	52	PCS	
2300230	Voltmeter	18-32V	52	PCS	
2300227	Ammeter	-60+60A	52	PCS	
2300232	Fuel Gauge (3-180 ohm)	0 - 1/1	52	PCS	
2300233	Fuel Gauge (60/90-0,5 ohm)	0 - 1/1	52	PCS	
2300234	Fuel Gauge (240-30 ohm)	0 - 1/1	52	PCS	
2300236	Water Level (3-180 ohm)	0 - 1/1	52	PCS	
2300237	Water Level (20 mA)	0 - 1/1	52	PCS	
2300239	Waste Water Level (20 mA)	0 - 1/1	52	PCS	
2300242	Rudder Angle	40° - 40°	52	PCS	
2300245	Hourmeter		52	PCS	
2300205	Tachometer/Hourmeter	3000 RPM	85	PCS	
2300206	Tachometer/Hourmeter	4000 RPM	85	PCS	
2300207	Tachometer/Hourmeter	5000 RPM	85	PCS	
2300208	Tachometer/Hourmeter	6000 RPM	85	PCS	



VDO White View-Line Gauges

View-Line 8-32V VDO gauges complete with connection cables, bezel and instructions. Anti-fog double lens with IP67 protection rating. Integrated LED light.

Code	Ref	Range	ø mm	UM	€
2300270	Oil-Pressure Gauge	5 bar	52	PCS	
2300271	Oil-Pressure Gauge	10 bar	52	PCS	
2300272	Oil-Pressure Gauge	30 bar	52	PCS	
2300275	Water Temp. Gauge	40° - 120°	52	PCS	
2300279	Voltmeter	8-16V	52	PCS	
2300280	Voltmeter	18-32V	52	PCS	
2300277	Ammeter	-60+60A	52	PCS	
2300282	Fuel Gauge (3-180 ohm)	0 - 1/1	52	PCS	
2300283	Fuel Gauge (60/90-0,5 ohm)	0 - 1/1	52	PCS	
2300285	Fuel Gauge (240-30 ohm)	0 - 1/1	52	PCS	
2300286	Water Level (3-180 ohm)	0 - 1/1	52	PCS	
2300287	Water Level (20 mA)	0 - 1/1	52	PCS	
2300289	Waste Water Level (20 mA)	0 - 1/1	52	PCS	
2300292	Rudder Angle	40° - 40°	52	PCS	
2300296	Hourmeter		52	PCS	
2300255	Tachometer/Hourmeter	3000 RPM	85	PCS	
2300256	Tachometer/Hourmeter	4000 RPM	85	PCS	
2300257	Tachometer/Hourmeter	5000 RPM	85	PCS	
2300258	Tachometer/Hourmeter	6000 RPM	85	PCS	



VDO View-Line Spare Parts and Accessories

VDO View-Line spare parts and accessories.

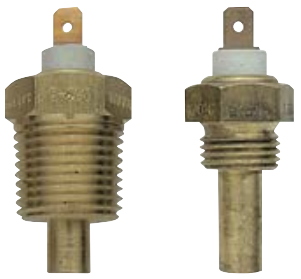
Code	Ref	UM	€
2300300	BLACK Bezel for ø 52 mm Gauges	PCS	
2300301	WHITE Bezel for ø 52 mm Gauges	PCS	
2300302	CHROMED Bezel for ø 52 mm Gauges	PCS	
2300304	BLACK Bezel for ø 85 mm Gauges	PCS	
2300305	WHITE Bezel for ø 85 mm Gauges	PCS	
2300306	CHROMED Bezel for ø 85 mm Gauges	PCS	
2300303	24V Circuit Resistance	PCS	
2300307	60A Amperometer Shunt	PCS	
2300309	View Line Gauges 8 PIN Cable	PCS	
2300310	View Line LCD Tachometer 14 PIN Cable	PCS	



Temperature Senders

12V/24V power supply temperature senders.

Code	C°	Thread	L x ø mm	Ref VDO	Type	UM	€
2300106	40-120	14 x 1,5	29 x 9	323-801-001-006N	1 Pole	PCS	
2300108	40-120	14 x1,5	29 x 11	323-805-001-001N	2 Poles	PCS	
2300110	40-120	1/2" x 14 NPTF	29 x 9	323-801-001-010N	1 Pole	PCS	
2300140	40-120	16 x 1,5	29 x 9	323-801-001-040N	1 Pole	PCS	
2300501	40-120	14 x 1,5	40 x 10,8	323-803-001-006D	1 Pole+Alarm	PCS	
2300504	40-120	1/2" x 14 NPTF	40 x 10,8	323-803-001-019D	1 Pole+Alarm	PCS	
2300121	40-120	1/4" x 18 NPTF	29 x 10,9	325-805-003-001C	2 Poles	PCS	



Pressure Senders

12V/24V power supply pressure senders. Diameter: 46 mm. External part height (without poles): 40 mm.

Code	Bar	Thread	Ref VDO	Type	UM	€
2301104	5	1/8" x 27 NPTF	360-081-029-004C	1 Pole	PCS	
2301112	10	1/8" x 27 NPTF	360-081-029-012C	1 Pole	PCS	
2301111	10	10 x 1	360-081-032-003C	2 Poles	PCS	
2301108	25	1/8" x 27 NPTF	360-081-038-003C	2 Poles	PCS	
2301101	25	14 x 1,5	360-081-038-001C	2 Poles	PCS	
2301149	5	1/8" x 27 NPTF	360-081-030-086C	1 Pole+Alarm 0,5 Bar	PCS	
2301102	5	10 x 1	360-081-030-004C	1 Pole+Alarm 0,7 Bar	PCS	
2301152	10	1/8" x 27 NPTF	360-081-030-015C	1 Pole+Alarm 0,8 Bar	PCS	
2301109	10	10 x 1	360-081-030-009C	1 Pole+Alarm 0,5 Bar	PCS	
2301122	10	12 x 1,5	360-081-030-022C	1 Pole+Alarm 0,5 Bar	PCS	
2301132	10	1/8" x 27 NPTF	360-081-032-014C	2 Poles	PCS	
2301135	25	1/8" x 27 NPTF	362-081-002-001K	2 Poles	PCS	



ECMS Temperature Senders

12/24V Ecms temperature senders.

Code	C°	Thread	L x ø mm	Ref VDO	Type	UM	€
2301274	40-120°	1/8" x 27 NPTF	22 x 8,5	323-801-005-001D	1 Pole	PCS	
2301278	40-120°	1/4" x 18 NPTF	29 x 9	323-801-001-009N	1 Pole	PCS	
2301283	40-120°	1/2" x 14 NPTF	29 x 9	323-801-001-010N	1 Pole	PCS	
2301280	40-120°	1/2" x 14 NPTF	40 x 10,8	323-803-001-019D	1 Pole+Alarm	PCS	
2301277	40-120°	1/2" x 14 NPTF	29 x 11	323-805-001-004N	2 Poles	PCS	
2301285	40-120°	M14 x 1,5	29 x 9	323-801-001-006N	1 Pole	PCS	
2301281	40-120°	M14 x 1,5	40 x 10,8	323-803-001-006D	1 Pole+Alarm	PCS	
2301284	40-120°	M14 x 1,5	29 x 11	323-805-001-001K	2 Poles	PCS	
2301282	40-120°	M16 x 1,5	29 x 9	323-801-001-040N	1 Pole	PCS	



ECMS Pressure Senders

12/24V Ecms pressure senders.

Code	Bar	Thread	Ref VDO	Type	UM	€
2301299	5	1/8" x 27 NPTF	360-081-029-004C	1 Pole	PCS	
2301295	5	1/8" x 27 NPTF	360-081-030-049C	1 Pole+Alarm	PCS	
2301289	5	1/8" x 27 NPTF	360-081-032-001C	2 Poles 10/184	PCS	
2301276	5	1/8" x 27 NPTF	362-081-001-001K	2 Poles 5/90	PCS	
2301288	5	M10 x 1	360-081-029-001C	1 Pole	PCS	
2301294	5	M10 x 1	360-081-030-002C	1 Pole+Alarm	PCS	
2301287	5	M10 x 1	360-081-032-002C	2 Poles	PCS	
2301297	10	1/8" x 27 NPTF	360-081-029-012C	1 Pole	PCS	
2301293	10	1/8" x 27 NPTF	360-081-030-015C	1 Pole+Alarm	PCS	
2301286	10	1/8" x 27 NPTF	360-081-032-014C	2 Poles 10/184	PCS	
2301298	10	M10 x 1	360-081-029-010C	1 Pole	PCS	
2301292	10	M10 x 1	360-081-030-009C	1 Pole+Alarm	PCS	
2301296	10	M10 x 1	360-081-032-003C	2 Poles	PCS	



Fuel Level Tubular Sender

Aluminum tubular fuel sender grounded to the tank. 5 Holes VDO flange, with wheelbase holes diameter 54 mm. Universal 12/24V power supply. Compatible with any instrument with impedence 60-90 / 2-5 Ohm.

Code	L mm	Ref VDO	UM	€
2301303	200	224-011-000-200X	PCS	
2301304	250	224-011-000-250X	PCS	
2301306	300	224-011-000-300X	PCS	
2301308	350	224-011-000-350X	PCS	
2301310	400	224-011-000-400X	PCS	
2301315	450	224-011-000-450X	PCS	
2301324	500	224-011-000-500X	PCS	
2301325	550	224-011-000-550X	PCS	
2301328	600	224-011-000-600X	PCS	
2301329	650	224-011-000-650X	PCS	
2301331	700	224-011-000-700X	PCS	
2301332	750	224-011-000-750X	PCS	
2301333	800	224-011-000-800X	PCS	



Universal Level Tubular Senders

Stainless Steel waterproof tubular sensors for the monitoring of any type of liquid levels, from water to fuel. 5 Holes VDO flange, with wheelbase holes diameter 54 mm. Universal 12/24V power supply. Compatible with any instrument with impedence 0-180 Ohm.

Code	L mm	Ref VDO	UM	€
2301407	200	ES-224-011-0200	PCS	
2301411	250	ES-224-011-0250	PCS	
2301413	300	ES-224-011-0300	PCS	
2301416	350	ES-224-011-0350	PCS	
2301417	400	ES-224-011-0400	PCS	
2301418	450	ES-224-011-0450	PCS	
2301419	500	ES-224-011-0500	PCS	
2301420	550	ES-224-011-0550	PCS	
2301421	600	ES-224-011-0600	PCS	
2301423	700	ES-224-011-0700	PCS	
2301425	800	ES-224-011-0800	PCS	
2301427	900	ES-224-011-0900	PCS	
2301428	1000	ES-224-011-1000	PCS	



ECMS Water / Fuel Level Senders

316 Stainless Steel water and fuel level senders. VDO Type 5 holes dia 54 mm flange. 12/24V Power supply. Average impedence 0 - 190 Ohm.

Code	L mm	UM	€
2362430	150	PCS	
2362431	200	PCS	
2362432	250	PCS	
2362433	300	PCS	
2362434	350	PCS	
2362435	400	PCS	
2362436	450	PCS	
2362437	500	PCS	
2362438	600	PCS	
2362439	700	PCS	
2362440	800	PCS	
2362441	900	PCS	
2362442	1000	PCS	



Water / Fuel Level Sic Senders

Vertical water/fuel level senders with VDO type 5 hole flange. 316 Stainless Steel body. Impedance 10 - 180 Ohm (empty-full). Suitable for VDO - YAZAKI - FARIA EUROPE instruments.

Code	L mm	UM	€
2360756	170	PCS	
2360758	200	PCS	
2360757	250	PCS	
2360759	300	PCS	
2360761	400	PCS	
2360762	450	PCS	
2360763	500	PCS	
2360764	550	PCS	
2360765	600	PCS	
2360766	650	PCS	
2360806	700	PCS	
2360807	750	PCS	
2360808	800	PCS	



Water Level Sender

Water level sender. The waste water model is complete with alarm contact. For 4 - 20 mA water level instruments.

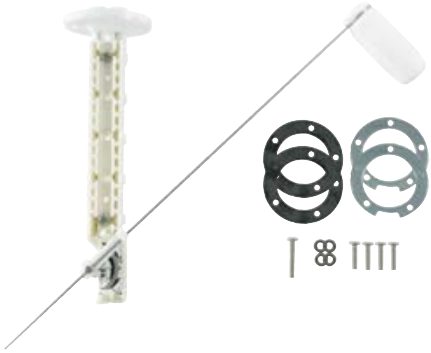
Code	Water	mm	Ref VDO	UM	€
2322236	Fresh	80<>600	N02-240-402	PCS	
2322238	Fresh	600<>1200	N02-240-404	PCS	
2322240	Waste	200<>600	N02-240-902	PCS	



VDO 240/33 Fuel Level Sender

12/24V VDO fuel lever sender endowed with fixing flange. For 150 to 600 mm depth tanks.

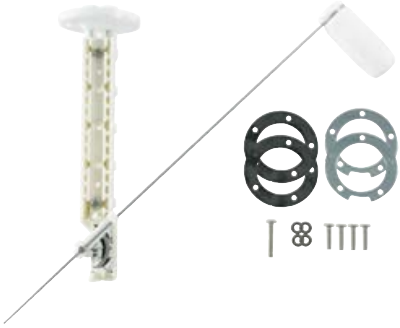
Code	Impedence Ohm	Ref VDO	UM	€
2301340	240-33,6	A2C1364580001	PCS	



VDO 3/180 Fuel Level Sender

12/24V VDO fuel lever sender endowed with fixing flange. For 150 to 600 mm depth tanks.

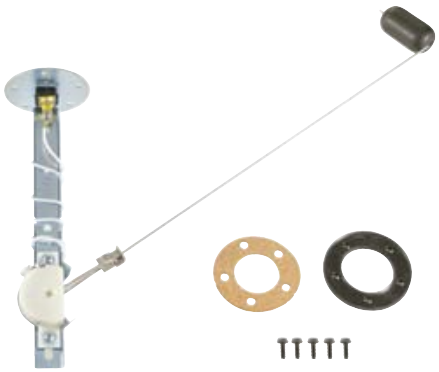
Code	Impedence Ohm	Ref VDO	UM	€
2301302	3-180	226-801-015-001G	PCS	
2301342	2-90	N02-240-106	PCS	



Uflex Fuel Level Sensor

Uflex fuel lever sender for 200-600 mm tanks.

Code	Impedence Ohm	UM	€
2360608	10-180	PCS	



VDO Rudder Angle Sender

12V/24V power supply rudder's angle sender.

Code	Station	Ref VDO	UM	€
2302901	Single	440-102-001-001D	PCS	
2302902	Dual	440-102-002-001	PCS	



ECMS Rudder Angle Sender

Single station 0-190 Ohm Ecms rudder angle sender.

Code	UM	€
2301273	PCS	



Pitot Speedometer Sensor

Pitot speedometer sensor complete with mounting bracket.

Code	Ref	UM	€
2360515	Pitot Sensor	PCS	
2360516	Pitot Sensor with 6 m Tube	PCS	



Faria Thread Adapter Kit

Faria adapter bushing kit for temperature and pressure senders.

Code	Thread	UM	€
2360619	1/8 NPTF > M12x1	PCS	
2360620	1/8 NPTF > M16x1,5	PCS	



I Warning Buzzer

Universal warning buzzer for instruments. For indoor use only.

Code	V	UM	€
2323062	12	PCS	
2323064	24	PCS	



R Warning Buzzer

Universal warning buzzer used for instruments and vehicle warning movement. Universal 12/24 power supply. Outdoor and indoor use.

Code	UM	€
2323066	PCS	



12V 6MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 6 mm.

Code	Colour	UM	€
2105017	YELLOW	PCS	
2105019	RED	PCS	
2105018	GREEN	PCS	



12V 8MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 13 mm.

Code	Colour	UM	€
2105005	YELLOW	PCS	
2105008	RED	PCS	
2105012	GREEN	PCS	



12V 12MM LED CB Pilot Lights

Watertight Chromed Brass 12V LED pilot lights. Complete with nut, seal and lock washer. Max panel thickness 10 mm.

Code	Colour	UM	€
2105006	YELLOW	PCS	
2105009	RED	PCS	
2105013	GREEN	PCS	



12V 19MM LED Stainless Steel Pilot Lights

Watertight Stainless Steel 12V LED pilot lights. Complete with nut and seal. Max panel thickness 21 mm.

Code	Colour	UM	€
2105007	YELLOW	PCS	
2105010	RED	PCS	
2105014	GREEN	PCS	



i40 Speed Pack

Compact and functional Raymarine i40 Speed Pack instrument with LCD display with 28 mm large digits for easy reading, offers full integration with Raymarine navigation equipment. It shows current, maximum and average boat speed, log trip and sea temperature. Complete with P371 Speed/Temp through-hull Plastic transducer.

Code	Dim mm	UM	€
5653041	128 x H72	PCS	



Raymarine



i40 Depth Pack

Compact and functional Raymarine i40 Depth Pack instrument with LCD display with 28 mm large digits for easy reading, offers full integration with Raymarine navigation equipment. It displays depth with various alarm settings for the boat and anchor. Complete with through-hull P7 Plastic transducer.

Code	Dim mm	UM	€
5653042	128 x H72	PCS	



Raymarine



i40 Bidata Pack

Compact and functional Raymarine i40 Bidata Pack instrument with LCD display with 28 mm large digits for easy reading, offers full integration with Raymarine navigation equipment. It shows speed, depth, log and sea temperature, displaying more data simultaneously. Complete with Speed/Temp P371 and Depth P7 through-hull Plastic transducers.

Code	Dim mm	UM	€
5653043	128 x H72	PCS	



Raymarine



i40 Wind Pack

Compact and functional Raymarine i40 Wind Pack instrument with LCD display with 28 mm large digits for easy reading, offers full integration with Raymarine navigation equipment. It shows apparent and true wind direction, sends data to your autopilot in order to steer your boat to a selected apparent wind angle. Surface or bracket mount. Complete with Wind Rotavecta transducer.

Code	Dim mm	UM	€
5653045	128 x H72	PCS	



Raymarine



i50 Speed Pack

Compact and functional Raymarine i50 Speed Pack instrument with LCD display, with SeaTalk and NMEA2000 interface, offers full integration with Raymarine navigation equipment. It shows speed over water or Speed over ground (with GPS), sea water temperature, partial and total miles counter. Complete with extractable Plastic through-hull P120 Speed/Temp transducer. With built-in transducer interface.

Code	Dim mm	UM	€
5665051	110 x H115	PCS	



Raymarine



i50 Depth Pack

Compact and functional Raymarine i50 Depth Pack instrument with LCD display, with SeaTalk and NMEA2000 interface, offers full integration with Raymarine navigation equipment. It shows depth trend indicator, min/max depth with anchor and deep water alarms. Complete with Plastic through-hull P19 transducer. With built-in transducer interface.

Code	Dim mm	UM	€
5665052	110 x H115	PCS	



Raymarine



i50 Tridata Pack

Compact and functional Raymarine i50 Tridata Pack instrument with LCD display, with SeaTalk and NMEA2000 interface, offers full integration with Raymarine navigation equipment. It combines depth and speed data in an easy-to-read 3-line display, partial and total miles counter, sea water temperature and SOG. Complete with through-hull Plastic P120 extractible Speed/Temp and P19 Depth transducers. With built-in transducer interface.

Code	Dim mm	UM	€
5665053	110 x H115	PCS	



Raymarine



i60 Wind Pack

Raymarine

Compact and functional Raymarine i60 Wind Pack instrument with LCD display, with SeaTalk and NMEA2000 interface, offers full integration with Raymarine navigation equipment. It displays analogue and digital data, calculates apparent (relative) and true wind speed/angle (with SeaTalk speed through water data). Complete with Wind transducer with 30 meters cable and a built-in transducer interface.

Code	Dim mm	UM	€
5665055	110 x H115	PCS	





i60 Close Hauled Wind

Raymarine

Compact and functional Raymarine i60 Close Hauled Wind instrument with LCD display, with SeaTalk and NMEA2000 interface, offers full integration with Raymarine navigation equipment. It displays 20°<>60° wind angle amplifier, the perfect race instrument when a single degree can make the difference. With built-in transducer interface.

Code	Dim mm	UM	€
5665056	110 x H115	PCS	



i70s Multifunction Display

Raymarine

Raymarine i70s multifunction display with wide angle view 4,1" LCD screen and bright colours in any weather condition. Easy to use interface with raised buttons for precise application. Customizable view of many data sources according to boat requirements and characteristics. Capable to display analog and graphic data, works also as AIS repeater. SeaTalk and NMEA2000 connectivity for a complete integration with other devices on board. Complete with screen cover and mount kit.

Code	Dim mm	UM	€
5667001	110 x 115	PCS	



p70s Sailboat Control Unit

Raymarine

Raymarine p70s autopilot control unit with wide angle view 3.5" 320x240 pixel LCD dipslay and bright colours in any weather condition. Easy to use interface with sailboat type raised buttons for precise application. Endowed with wizard to configure the pilot in few minutes. SeaTalk connectivity for a complete integration with other devices on board.

Code	Dim mm	UM	€
5667002	110 x 115	PCS	



p70Rs Motorboat Control Unit

Raymarine

Raymarine p70Rs autopilot control unit with wide angle view 3.5" 320x240 pixel LCD dipslay and bright colours in any weather condition. Easy to use interface with motorboat type raised buttons and knob for precise application. Endowed with wizard to configure the pilot in few minutes. SeaTalk connectivity for a complete integration with other devices on board.

Code	Dim mm	UM	€
5667003	110 x 115	PCS	



Garmin GNX Display

Backlighted LCD display with glass-bonded non-glare technology. Great brightness and low energy consumption. Touchscreen buttons, it can display more than 50 different data views. NMEA2000 compatible, it integrates with all systems on board. Flush or surface mount thanks to the optional brackets. Complete with NMEA2000 cable, connectors kit and screen cover. The optional GNX keyboard allows to control the display from remote.

Code	Ref	Display	Dim mm	Accessories	UM	€
5627122	GNX 120	7"	181 x 115 x 17		PCS	
5627123	GNX 130	10"	249 x 153 x 19		PCS	
5627130				GNX Keyboard	PCS	
5627132				2 Display Mast Bracket	PCS	
5627133				3 Display Mast Bracket	PCS	
5627134				4 Display Mast Bracket	PCS	



Garmin gWind V1

Garmin gWind V1 includes GMI20 display, GND10 converter and the transducers gWind and DST810.
GMI20: low energy consumption 4" colour back-lighted and glass-bonded LED display that allows to keep under control more than 100 configurable data pages. NMEA0183/2000 compatible.
GND10: converter module that grants compatibility between Nexus sensors and Garmin products.
gWind: wind transducer with stable reading double weathercock and anemometer.
DST810: Plastic thru-hull transducer for depth, speed and temperature.

Code	Ref	Spare Parts	UM	€
5627111	gWind V1		PCS	
5628173		DST810 6m Cable Thru-Hull Transducer	PCS	



Garmin gWind V2

Garmin gWind V2 includes GMI20 display, GNX20 display, GND10 converter and the transducers gWind and DST810.
GMI20: low energy consumption 4" colour back-lighted and glass-bonded LED display that allows to keep under control more than 100 configurable data pages. NMEA0183/2000 compatible.
GNX20: low energy consumption 4" back-lighted and glass-bonded LCD display that allows to keep under control more than 50 configurable data pages. NMEA0183/2000 compatible.
GND10: converter module that grants compatibility between Nexus sensors and Garmin products.
gWind: wind transducer with stable reading double weathercock and anemometer.
DST810: Plastic thru-hull transducer for depth, speed and temperature.

Code	Ref	Spare Parts	UM	€
5627112	gWind V2		PCS	
5628173		DST810 6m Cable Thru-Hull Transducer	PCS	



Garmin gWind V3

Garmin gWind V3 includes GNX20 display, GNXWind display, GND10 converter and the transducers gWind and DST810.
GNX20: low energy consumption 4" back-lighted and glass-bonded LCD display that allows to keep under control more than 50 configurable data pages. NMEA0183/2000 compatible.
GNXWind: low energy consumption 4" glass-bonded LCD display that allows to keep under control important sailboats data. NMEA2000 compatible.
GND10: converter module that grants compatibility between Nexus sensors and Garmin products.
gWind: wind transducer with stable reading double weathercock and anemometer.
DST810: Plastic thru-hull transducer for depth, speed and temperature.

Code	Ref	Spare Parts	UM	€
5627113	gWind V3		PCS	
5628173		DST810 6m Cable Thru-Hull Transducer	PCS	



Compact Reactor 40 Hydraulic Garmin Autopilot

Garmin Compact Reactor is the ideal autopilot for small and medium boats with hydraulic steering systems. Endowed with 9 axis AHRS technology to ensure compass accuracy data, less rudder movement, less energy loss and an excellent course hold in any weather conditions.
GHC20: Wireless display which allows to control the autopilot from any position on the boat. Shadow Drive: allows to control manually the rudder or to modify the course to avoid barriers without turning off the autopilot, which can be easily activated again with a button.
Contains: electronic control unit (ECU), CCU reactor 40, pump (for cylinders up to 262cc), power supply and connection cables, NMEA2000 installation kit and alarm device.

Code	Ref	UM	€
5626010	Compact Reactor 40 AP	PCS	
5626011	Compact Reactor 40 AP with GHC20	PCS	
5626012	Compact Reactor 40 AP with GHC20 and Shadow Drive	PCS	



Reactor 40 Hydraulic Garmin Autopilot

Garmin Reactor is the ideal autopilot for boats with hydraulic steering systems. Thanks to Shadow Drive technology it is possible to manually control the rudder at any time in order to avoid obstacle or modifiy the course without turning off the autopilot. When course is resumed, autopilot can be easily activated with a button. The aerospatial technology derivation and 3 axis compass grants an excellent course hold in any weather conditions. It does not require rudder angle sensor, it is endowed with preset Man Over Board and fish courses and with Auto Guidance, where the course is automatically set with Garmin chartplotter. Contains GHC 20 display, shadow drive, electronic control unit (ECU), CCU reactor 40, power supply and connection cables, NMEA2000 installation kit and alarm device.

Code	Ref	Accessories	UM	€
5626000	Reactor 40 AP		PCS	
5626100		Reversible Pump 1.2L / 12V	PCS	
5626101		Reversible Pump (No Verado) 2.0L / 12V	PCS	



Reactor 40 Mechanic/Hydraulic/Solenoid Garmin Autopilot

Automatic Reactor autopilot for sail and motor boats with mechanic, solenoid and hydraulic steering systems designed with aerospatial derivated technology. The integrated gyrocompass sensor grants perfect boat course control and precision. On sailboats, when autopilot is linked with wind sensor, all manouvers are simplified and allow to follow any course according to wind direction or to simply set any turn.
Contains GHC 20 display, electronic control unit (ECU), CCU reactor 40, power supply and connection cables, NMEA2000 installation kit and alarm device.

Code	Ref	Accessories	UM	€
5626001	Reactor 40 AP		PCS	
5626102		GRF10 Rudder Angle Transducer with 2m Cable	PCS	
5626103		5m GRF10 Cable Extension	PCS	
5626104		Rudder Angle Transducer Cable	PCS	
5626105		Tiller Power Cable	PCS	
5626106		12V Inline Mechanical Actuator up to 13t	PCS	
5626108		12/24V Hydraulic Actuator up to 22t	PCS	
5626109		12/24V Hydraulic Actuator up to 36t	PCS	



ST1000+ Autopilot

Removable Raymarine ST1000 cockpit autopilots for tiller steered yachts. The AutoTack automatically turns the boat and allows you to keep your hands free and to steer the sheets, while the AutoSeastate intelligently keeps the boat on its course with less energy consumption. It can be used as a stand-alone pilot or with a SeaTalk/NMEA GPS.
Recommended Maximum Displacement: 3000 kg (6600 lbs).
Always consider the fully laden displacement weight of your vessel (often 20% more than the designed displacement).

Code	Ref	Accessories	UM	€
5660010	ST1000+ AP		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



ST2000+ Autopilot

Removable Raymarine ST2000 cockpit autopilots for tiller steered yachts. The AutoTack automatically turns the boat and allows you to keep your hands free and to steer the sheets, while the AutoSeastate intelligently keeps the boat on its course with less energy consumption. Can be used as a stand-alone pilot or with a SeaTalk/NMEA GPS.
Recommended Maximum Displacement: 4500 kg (10000 lbs).
Always consider the fully laden displacement weight of your vessel (often 20% more than the designed displacement).

Code	Ref	Accessories	UM	€
5660020	ST2000+ AP		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-100 Tiller Package Autopilot

Raymarine Evolution EV-100 Pack autopilot for tiller steering systems of small sailboats with maximum displacement of up to 6000 Kg. Includes ACU-100 course computer, p70s control unit and tiller actuator. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660051	EV-100 Tiller		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-200 Linear Package Autopilot

Raymarine Evolution EV-200 Pack autopilot for mechanical steering systems of sailboats with maximum displacement up to 11000 Kg. Includes ACU-200 course computer, p70s control unit and linear type 1 actuator. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660052	EV-200 Linear		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-100 Wheel Package Autopilot

Raymarine Evolution EV-100 Pack wheel autopilot for small sailboats with maximum displacement of up to 7500 Kg. Includes ACU-100 course computer, p70s control unit and wheel actuator. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660055	EV-100 Wheel		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-100 Hydraulic Package Autopilot

Raymarine Evolution EV-100 Pack hydraulic autopilot for small motorboats. Includes ACU-100 course computer, p70Rs control unit and 0.5 type hydraulic pump supporting 50 - 110 cc. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660045	EV-100 Hydraulic		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-150 Hydraulic Package Autopilot

Raymarine Evolution EV-150 Pack hydraulic autopilot for small motorboats. Includes ACU-150 course computer, p70Rs control unit and type 1 hydraulic pump supporting 80 - 230 cc. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660048	EV-150 Hydraulic		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Raymarine EV-200 Hydraulic Package Autopilot

Raymarine Evolution EV-200 Pack hydraulic autopilot for motorboats. Includes ACU-200 course computer, p70Rs control unit and type 1 hydraulic pump supporting 80 - 230 cc. Capable to detect environment parameters and to quickly calculate the best settings in order to reach the highest performance. The result is a precise and reliable course-keeping, regardless of boat's speed or sea conditions. Without complicated learn procedure and compass calibration, but endowed with auto-magic calibration and 9 axis precise monitoring of the bow, rolling and pitching.

Code	Ref	Accessories	UM	€
5660046	EV-200 Hydraulic		PCS	
5660001		S100 Wireless Remote Control	PCS	

Raymarine



Garmin Striker Cast Fishfinder

Garmin Striker Cast portable launch fishfinder, is used as a floating buoy with integrated fishfinder. It connects wirelessly to smartphones or tablets, turning them into real displays designed for fishing. Frequency 260/455 kHz, maximum depth 45 m, action range up to 60 m. Version with integrated GPS is also endowed with Quickdraw Contours function which allows to plot real-time bathymetrics and share them online. Complete with 10-hour internal rechargeable battery, carrying bag and USB cable. Dimensions 76 x 76 x 58 mm.

Code	Ref	UM	€
5600720	Striker Cast	PCS	
5600722	Striker Cast GPS	PCS	



New



Garmin Portable Kit

Soft portable bag kit with rigid frame for all Garmin Striker fishfinders. Suitable for small boats, kayaks, canoes or for pier fishing. Includes a sealed AGM rechargeable battery with smart charger, built-in transducer cable management and storage, suction cup transducer mount and float for the cable.

Code	UM	€
5600750	PCS	





Garmin Striker Plus 4 Fishfinder

Garmin Striker Plus 4 fishfinder with integrated GPS system. Endowed with standard and CHIRP technology. Power 200W. 3.5"/480x320 pixel screen. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online.
Complete with transducer, rotating tilt bracket, stern mount kit and power/data cable.

TD = Transducer

Code	Ref	Accessories and Spare Parts	UM	€
5620730	Striker Plus 4		PCS	
5628164		Screen Cover	PCS	
5628131		TD 8 Pin to Eco 4 Pin Adapter Cable	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628104		STD 77/200 kHz 4 Pin 6m Cable Stern TD (Replacement)	PCS	



Garmin Striker Vivid 4CV Fishfinder

Garmin Striker Vivid 4CV fishfinder with integrated GPS recevier. Endowed with standard, CHIRP and ClearVu technology. Power 300W. New bright 4.3"/480x272 pixel display with wide colour range to identify even the smallest targets. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online.
Complete with transducer, rotating tilt bracket, stern mount kit and power/data cable.

TD = Transducer

Code	Ref	Accesories and Spare Parts	UM	€
5620732	Striker Vivid 4CV		PCS	
5628164		Screen Cover	PCS	
5628131		TD 8 Pin to Eco 4 Pin Adapter Cable	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628115		GT22HW-TM CHIRP 150/240 CHIRP CV 455/800 kHz 8 Pin 6m Cable Stern TD	PCS	
5628113		GT23M-TM CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Stern TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628138		GT20-TM STD 77/200 CHIRP CV 455/800 kHz 4 Pin 6m Cable Stern TD (Replacement)	PCS	



Garmin Striker Vivid 5CV Fishfinder

Garmin Striker Vivid 5CV fishfinder with integrated GPS recevier. Endowed with standard, CHIRP and ClearVu technology. Power 500W. New bright 5"/800x400 pixel display with wide colour range to identify even the smallest targets. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online.
Complete with transducer, rotating tilt bracket, stern mount kit and power/data cable.

TD = Transducer

Code	Ref	Accessories and Spare Parts	UM	€
5620734	Striker Vivid 5CV		PCS	
5628160		Screen Cover	PCS	
5628131		TD 8 Pin to Eco 4 Pin Adapter Cable	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628115		GT22HW-TM CHIRP 150/240 CHIRP CV 455/800 kHz 8 Pin 6m Cable Stern TD	PCS	
5628113		GT23M-TM CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Stern TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628138		GT20-TM STD 77/200 CHIRP CV 455/800 kHz 4 Pin 6m Cable Stern TD (Replacement)	PCS	



Garmin Striker Vivid 7CV Fishfinder

Garmin Striker Vivid 7CV fishfinder with integrated Wi-Fi and GPS system. Endowed with standard, CHIRP and ClearVu technology. Power 500W. New bright 7"/800x400 pixel display with wide colour range to identify even the smallest targets. The fishfinder and all aboard Garmin Marine instruments can be easily managed with the smartphone, thanks to the new ActiveCaptain free App. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online. Complete with transducer, rotating tilt bracket, stern mount kit and power/data cable.
TD = Transducer



Code	Ref	Accessories and Spare Parts	UM	€
5620736	Striker Vivid 7CV		PCS	
5628168		Screen Cover	PCS	
5628131		TD 8 Pin to Eco 4 Pin Adapter Cable	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628115		GT22HW-TM CHIRP 150/240 CHIRP CV 455/800 kHz 8 Pin 6m Cable Stern TD	PCS	
5628113		GT23M-TM CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Stern TD	PCS	
5628111		GT23M-TH CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Thru-Hull TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628138		GT20-TM STD 77/200 CHIRP CV 455/800 kHz 4 Pin 6m Cable Stern TD (Replacement)	PCS	

Garmin Striker Vivid 7SV Fishfinder

Garmin Striker Vivid 7SV fishfinder with integrated Wi-Fi and GPS system. Endowed with standard, CHIRP, ClearVu and SideVu technology. Power 500W. New bright 7"/800x400 pixel display with wide colour range to identify even the smallest targets. The fishfinder and all aboard Garmin Marine instruments can be easily managed with the smartphone, thanks to the new ActiveCaptain free App. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online. Complete with transducer, rotating tilt bracket, stern mount kit, power/data cable and Y cable for 12 pin transducer to 2 displays with 4 pin codes.
TD = Transducer



Code	Ref	Accessories and Spare Parts	UM	€
5620738	Striker Vivid 7SV		PCS	
5628168		Screen Cover	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628115		GT22HW-TM CHIRP 150/240 CHIRP CV 455/800 kHz 8 Pin 6m Cable Stern TD	PCS	
5628113		GT23M-TM CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Stern TD	PCS	
5628100		GT50M-TH CHIRP 80/160 CHIRP CV/SV 455/800 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628170		GT51M-TH CHIRP 80/160 CHIRP CV/SV 260/455 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628110		GT52HW-TM CHIRP 150/240 CHIRP CV/SV 455/800 kHz 12 Pin 6m Cable Stern TD (Replacement)	PCS	

Garmin Striker Vivid 9SV Fishfinder

Garmin Striker Vivid 9SV fishfinder with integrated Wi-Fi and GPS system. Endowed with standard, CHIRP, ClearVu and SideVu technology. Power 500W. New bright 9"/800x400 pixel display with wide colour range to identify even the smallest targets. The fishfinder and all aboard Garmin Marine instruments can be easily managed with the smartphone, thanks to the new ActiveCaptain free App. With Quickdraw Contours which allows to plot real-time bathymetrics and share them online. Complete with transducer, rotating tilt bracket, stern mount kit, power/data cable and Y cable for 12 pin transducer to 2 displays with 4 pin codes.
TD = Transducer



Code	Ref	Accessories and Spare Parts	UM	€
5620740	Striker Vivid 9SV		PCS	
5628178		Screen Cover	PCS	
5628118		GT8HW-TM CHIRP 150/240 kHz 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165 kHz 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165 kHz 8 Pin 6m Cable Inner TD	PCS	
5628115		GT22HW-TM CHIRP 150/240 CHIRP CV 455/800 kHz 8 Pin 6m Cable Stern TD	PCS	
5628113		GT23M-TM CHIRP 80/160 CHIRP CV 260/455 kHz 8 Pin 9m Cable Stern TD	PCS	
5628100		GT50M-TH CHIRP 80/160 CHIRP CV/SV 455/800 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628170		GT51M-TH CHIRP 80/160 CHIRP CV/SV 260/455 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628163		Power/Data Cable (Replacement)	PCS	
5628110		GT52HW-TM CHIRP 150/240 CHIRP CV/SV 455/800 kHz 12 Pin 6m Cable Stern TD (Replacement)	PCS	

Transom Transducer Bracket

Stainless Steel telescopic transom transducer extensions. Allows to lift, lower or to slip off all kinds of transducers for fishfinders.



Code	L mm	UM	€
5645020	20<>35	PCS	
5645030	30<>55	PCS	
5645040	40<>65	PCS	

Garmin echoMAP Plus CHIRP 42CV

Garmin echoMAP Plus 42CV chartplotter/fishfinder with integrated GPS recevier and HD-ID module with CHIRP and ClearVu technology. Power 500W. 4.3"/272x480 pixel screen. Compatible with NMEA0183, BlueChart G3-G3 Vision cartography and Quickdraw Contours which allows to plot personalized bathymetrics and share them online.
Complete with quick release rotating tilt bracket and power/data cable.
The model without transducer is complete with 8 pin from transducer to 4 pin to fishfinder adapter cable.



TD = Transducer

Code	Ref	TD	Accessories and Spare Parts	UM	€
5627810	echoMAP Plus 42CV	Yes		PCS	
5627811	echoMAP Plus 42CV	No		PCS	
5628161			Screen Cover	PCS	
5628114			50/200kHz 40°/10° 500W 8 Pin 9m Cable Stern/Temp TD	PCS	
5628118			GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112			GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120			GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628115			GT22HW-TM CHIRP CV 455/800kHz 24°/16° 500W 8 Pin 6m Cable Stern TD	PCS	
5628113			GT23M-TM CHIRP CV 260/455kHz 40°/10° 500W 8 Pin 9m Cable Stern TD	PCS	
5628163			Power/Data Cable (Replacement)	PCS	
5628138			GT20-TM STD 77/200 CHIRP CV 455/800 kHz 4 Pin 6m Cable Stern TD (Replacement)	PCS	

Garmin echoMAP UHD 62CV

Garmin echoMAP UHD 62CV chartplotter/fishfinder with 6"/800x480 pixel touchscreen display, integrated keypad and inner GPS recevier. 500W integrated CHIRP, ClearVu and UHD module. Compatible with all traditional, All-in-One and UHD transducers. BlueChart G3 and G3 Vision cartography compatible, with integrated wireless connectivity, NMEA0183/2000 and Fusion-Link. It integrates completely with all on-board systems. Equipped with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours.
Complete with adjustable bracket, screen cover, power/data cable and NMEA2000 4 to 5 pin adapter cable.



TD = Transducer

Code	Ref	TD	Accessories and Spare Parts	UM
5627812	echoMAP Plus 62CV	Yes		PCS
5627813	echoMAP Plus 62CV	No		PCS
5628114			50/200kHz 40°/10° 500W 8 Pin 9m Cable Stern/Temp TD	PCS
5628118			GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS
5628112			GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS
5628120			GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS
5628115			GT22HW-TM CHIRP CV 455/800kHz 24°/16° 500W 8 Pin 6m Cable Stern TD	PCS
5628113			GT23M-TM CHIRP CV 260/455kHz 40°/10° 500W 8 Pin 9m Cable Stern TD	PCS
5628185			Screen Cover (Replacement)	PCS
5628163			Power/Data Cable (Replacement)	PCS
5628123			GT24UHD-TM CHIRP 150/240 UHD CV 760/880 kHz 24°/16° 350W 8 Pin 6m Cable Stern TD (Replacement)	PCS

Garmin echoMAP UHD 72CV

Garmin echoMAP UHD 72CV chartplotter/fishfinder with 7"/800x480 pixel touchscreen display, integrated keypad and inner GPS recevier. 500W integrated CHIRP, ClearVu and UHD module. Compatible with all traditional, All-in-One and UHD transducers. BlueChart G3 and G3 Vision cartography, integrated wireless connectivity, NMEA0183/2000 and Fusion-Link. It integrates completely with all on-board systems. Equipped with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours.
Complete with adjustable bracket, screen cover and power/data cable.



TD = Transducer

Code	Ref	TD	Accessories and Spare Parts	UM	€
5627814	echoMAP Plus 72CV	Yes		PCS	
5627815	echoMAP Plus 72CV	No		PCS	
5628118			GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112			GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120			GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628115			GT22HW-TM CHIRP CV 455/800kHz 24°/16° 500W 8 Pin 6m Cable Stern TD	PCS	
5628113			GT23M-TM CHIRP CV 260/455kHz 40°/10° 500W 8 Pin 9m Cable Stern TD	PCS	
5628111			GT23M-TH CHIRP CV 260/455kHz 40°/10° 500W 8 Pin 9m Cable Thru-Hull TD	PCS	
5628186			Screen Cover (Replacement)	PCS	
5628179			Power/Data Cable (Replacement)	PCS	
5628123			GT24UHD-TM CHIRP 150/240 UHD CV 760/880 kHz 24°/16° 350W 8 Pin 6m Cable Stern TD (Replacement)	PCS	

Garmin echoMAP UHD 72SV

Garmin echoMAP UHD 72SV chartplotter/fishfinder with 7"/800x480 pixel touchscreen display, integrated keypad and inner GPS recevier. 500W integrated CHIRP, ClearVu, SideVU and UHD module. Compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography, integrated wireless connectivity, NMEA0183/2000 and Fusion-Link. It integrates completely with all on-board systems. Equipped with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours.
Complete with adjustable bracket, screen cover and power/data cable. The model without transducer is supplied with adapter cable from 8-pin transducer to 12-pin eco.

TD = Transducer



Code	Ref	TD	Accessories and Spare Parts	UM	€
5627826	echoMAP UHD 72SV	Yes		PCS	
5627817	echoMAP UHD 72SV	No		PCS	
5628118			GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112			GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120			GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121			GT51M-TM CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628170			GT51M-TH CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628110			GT52HW-TM CHIRP 150-240 CHIRP CV/SV 455/800 kHz 12 pin 6m cable Stern TD	PCS	
5628100			GT50M-TH CHIRP CV/SV 455/800kHz 26°/15° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125			GT51M-THP CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628186			Screen Cover (Replacement)	PCS	
5628179			Power/Data Cable (Replacement)	PCS	
5628126			GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD (Replacement)	PCS	

Garmin echoMAP UHD 92SV

Garmin echoMAP UHD 92SV chartplotter/fishfinder with 9"/800x480 pixel touchscreen display, integrated keypad and inner GPS recevier. 500W integrated CHIRP, ClearVu, SideVU and UHD module. Compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography, integrated wireless connectivity, NMEA0183/2000 and Fusion-Link. It integrates completely with all on-board systems. Equipped with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours.
Complete with adjustable bracket, screen cover and power/data cable. The model without transducer is supplied with adapter cable from 8-pin transducer to 12-pin eco.

TD = Transducer



Code	Ref	TD	Accessories and Spare Parts	UM	€
5627828	echoMAP UHD 92SV	Yes		PCS	
5627819	echoMAP UHD 92SV	No		PCS	
5628118			GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112			GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120			GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121			GT51M-TM CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628170			GT51M-TH CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628110			GT52HW-TM CHIRP CV/SV 455/800kHz 24°/16° 500W 12 Pin 6m Cable Stern TD	PCS	
5628100			GT50M-TH CHIRP CV/SV 455/800kHz 26°/15° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125			GT51M-THP CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628166			Screen Cover (Replacement)	PCS	
5628179			Power/Data Cable (Replacement)	PCS	
5628126			GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 pin 8m Cable Stern TD (Replacement)	PCS	

Garmin echoMAP ULTRA 102/122SV

Garmin echoMAP ULTRA 102SV and 122SV chartplotter/fishfinder with 10" and 12"1280x800 pixel touchscreen display and integrated GPS recevier. 600kW Power integrated CHIRP, ClearVU, SideVU and UHD module, compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography, with integrated wireless connectivity, NMEA0183/2000, Garmin Marine Network, Fusion-Link and ANT compatible, it can be easily integrated with all other devices. Complete with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours.
Complete with adjustable bracket, built-in installation kit, screen cover and power cable.

TD = Transducer

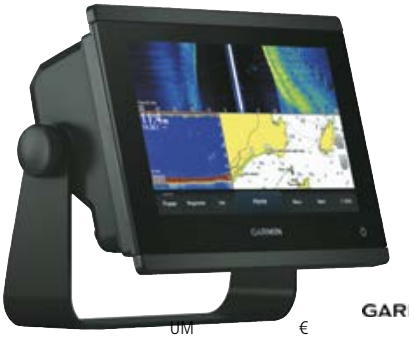


Code	Ref	TD	Accessories and Spare Parts	UM	€
5628045	echoMAP ULTRA 102SV	Yes		PCS	
5628056	echoMAP ULTRA 102SV	No		PCS	
5628047	echoMAP ULTRA 122SV	Yes		PCS	
5628058	echoMAP ULTRA 122SV	No		PCS	
5628118			GT8HW-TM CHIRP 150/240 kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112			GT15M-TM CHIRP 85/165 kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120			GT15M-IH CHIRP 85/165 kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121			GT51M-TM CHIRP CV/SV 260/455 kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628100			GT50M-TH CHIRP CV/SV 455/800 kHz 26°/15° 500W 12 Pin 9m Cabel Thru-Hull TD	PCS	
5628170			GT51M-TH CHIRP CV/SV 260/455 kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125			GT51M-THP CHIRP CV/SV 260/455 kHz 24°/13° 500W 12 Pin 9m Cable Pair Thru-Hull TD	PR	
5628123			GT24UHD-TM CHIRP 150/240 UHD CV 760/880 kHz 24°/16° 350W 8 Pin 6m Cable Stern TD	PCS	
5628126			GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD (Replacement)	PCS	

Garmin GPSMAP 723xsv

Garmin GPSMAP 723xsv chartplotter/fishfinder with 7"/1024x600 pixel touchscreen display with high backlight and anti-reflective finish. With integrated GPS receiver, 1W integrated CHIRP, ClearVU, SideVU and UHD module, compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography compatible. Endowed with 2 microSD slots, USB port, J1939 port, wireless connectivity, NMEA2000, Garmin Marine Network and ANT. It integrates completely with all on-board systems. Equipped with Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours and OneHelm functions.
Complete with adjustable bracket, flush mount kit, screen cover and power/data cable. To be completed with transducer.

TD = Transducer

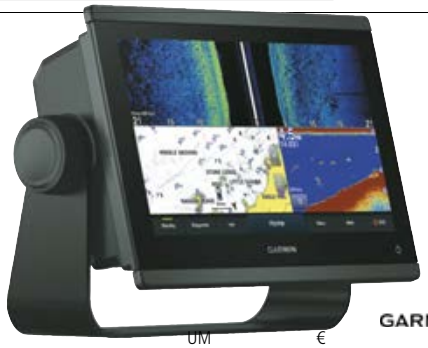


Code	Ref	Accessories and Spare Parts	UM	€
5628026	GPSMAP 723xsv		PCS	
5628118		GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121		GT51M-TM CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628100		GT50M-TH CHIRP CV/SV 455/800kHz 26°/15° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628170		GT51M-TH CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125		GT51M-THP CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628123		GT24UHD-TM CHIRP 150/240 UHD CV 760/880kHz 24°/16° 350W 8 Pin 6m Cable Stern TD	PCS	
5628124		GT54UHD-TM UHD CV 760/880 SV 1060/1170kHz 24°/16° 500W 12 Pin 6m Cable Stern TD	PCS	
5628126		GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD	PCS	
5628174		Screen Cover (Replacement)	PCS	

Garmin GPSMAP 923xsv

Garmin GPSMAP 923xsv chartplotter/fishfinder with IPS glassbonded 9"/1280x720 pixel touchscreen display with high backlight and anti-reflective finish. With integrated GPS receiver, 1W integrated CHIRP, ClearVU, SideVU and UHD module, compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography compatible. Endowed with 2 microSD slots, USB port, J1939 port, wireless connectivity, NMEA2000, Garmin Marine Network and ANT. It integrates completely with all on-board systems. Equipped with Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours and OneHelm functions.
Complete with adjustable bracket, flush mount kit, screen cover and power/data cable. To be completed with transducer.

TD = Transducer

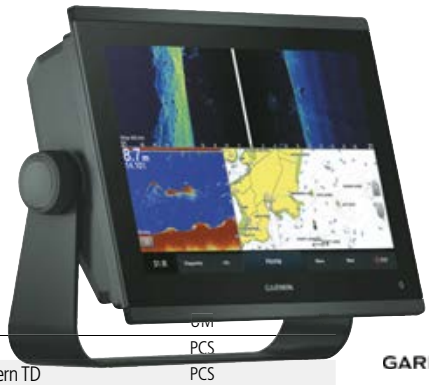


Code	Ref	Accessories and Spare Parts	UM	€
5628028	GPSMAP 923xsv		PCS	
5628118		GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121		GT51M-TM CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628100		GT50M-TH CHIRP CV/SV 455/800kHz 26°/15° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628170		GT51M-TH CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125		GT51M-THP CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628123		GT24UHD-TM CHIRP 150/240 UHD CV 760/880kHz 24°/16° 350W 8 Pin 6m Cable Stern TD	PCS	
5628124		GT54UHD-TM UHD CV 760/880 SV 1060/1170kHz 24°/16° 500W 12 Pin 6m Cable Stern TD	PCS	
5628126		GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD	PCS	
5628175		Screen Cover (Replacement)	PCS	

Garmin GPSMAP 1223xsv

Garmin GPSMAP 1223xsv chartplotter/fishfinder with IPS glassbonded 12"/1280x800 pixel touchscreen display with high backlight and anti-reflective finish. With integrated GPS receiver, 1W integrated CHIRP, ClearVU, SideVU and UHD module, compatible with all traditional, All-in-One, Panoptix and UHD transducers. BlueChart G3 and G3 Vision cartography compatible. Endowed with 2 microSD slots, USB port, HDMI port, J1939 port, wireless connectivity, NMEA2000, Garmin Marine Network and ANT. It integrates completely with all on-board systems. Equipped with Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours and OneHelm functions.
Complete with adjustable bracket, flush mount kit, screen cover and power/data cable. To be completed with transducer.

TD = Transducer



Code	Ref	Accessories and Spare Parts	UM	€
5628030	GPSMAP 1223xsv		PCS	
5628118		GT8HW-TM CHIRP 150/240kHz 24°/16° 250W 8 Pin 6m Cable Stern TD	PCS	
5628112		GT15M-TM CHIRP 85/165kHz 24°/16° 600W 8 Pin 6m Cable Stern TD	PCS	
5628120		GT15M-IH CHIRP 85/165kHz 24°/13° 600W 8 Pin 6m Cable Inner TD	PCS	
5628121		GT51M-TM CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Stern TD	PCS	
5628100		GT50M-TH CHIRP CV/SV 455/800kHz 26°/15° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628170		GT51M-TH CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125		GT51M-THP CHIRP CV/SV 260/455kHz 24°/13° 500W 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628123		GT24UHD-TM CHIRP 150/240 UHD CV 760/880kHz 24°/16° 350W 8 Pin 6m Cable Stern TD	PCS	
5628124		GT54UHD-TM UHD CV 760/880 SV 1060/1170kHz 24°/16° 500W 12 Pin 6m Cable Stern TD	PCS	
5628126		GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD	PCS	
5628167		Screen Cover (Replacement)	PCS	

Garmin GPSMAP 8400 Series Chartplotter

Garmin GPSMAP 8400 series multifunction chartplotter with touchscreen display and integrated GPS recevier. BlueChart G3 and G3 Vision cartography compatible with world basemap installed. NMEA0183/2000, Garmin Marine Network, Fusion-Link and ANT compatible, with integrated wireless connectivity, it can be easily integrated with all other devices. Endowed with J1939 port for engine data.Complete with all Garmin functions, such as Auto Guidance, Active Captain and Sail Assist. Complete with adjustable bracket (only 10"/12"), built-in installation kit, screen cover, NMEA2000 cable, power cable and T-connector.

Code	Ref	Display	UM	€
5628085	GPSMAP 8410	10" (1920 x 1200) XGA	PCS	
5628086	GPSMAP 8412	12" (1920 x 1080) FHD	PCS	
5628087	GPSMAP 8416	16" (1920 x 1080) FHD	PCS	



Garmin GPSMAP 8400xsv Series Chartplotter/Fishfinder

Garmin GPSMAP 8400xsv series multifunction chartplotter/fishfinder with touchscreen display and integrated GPS recevier. 1kW power dual channel integrated CHIRP, ClearVU, SideVU and UHD module, compatible with all traditional, All-in-One and Panoptix transducers. BlueChart G3 and G3Vision cartography compatible with world basemap installed. NMEA0183/2000, Garmin Marine Network, Fusion-Link and ANT compatible, with integrated wireless connectivity, it can be easily integrated with all other devices. Endowed with J1939 port for engine data. Complete with all Garmin functions, such as Auto Guidance, Active Captain, Sail Assist and Quickdraw Contours. Complete with adjustable bracket (only 10"/12"), built-in installation kit, screen cover, NMEA2000 cable, power cable and T-connector. To be completed with transducer.

TD = Transducer

Code	Ref	Display	Accessories	UM	€
5628065	GPSMAP 8410xsv	10" (1920 x 1200) XGA		PCS	
5628066	GPSMAP 8412xsv	12" (1920 x 1080) FHD		PCS	
5628067	GPSMAP 8416xsv	16" (1920 x 1080) FHD		PCS	
5628127			GT50M-TM CHIRP 80/160 kHz CHIRP CV/SV 455/800 kHz 12 Pin 9m Cable Stern TD	PCS	
5628100			GT50M-TH CHIRP 80/160 kHz CHIRP CV/SV 455/800 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628121			GT51M-TM CHIRP 80/160 kHz CHIRP CV/SV 260/455 kHz 12 Pin 9m Cable Stern TD	PCS	
5628170			GT51M-TH CHIRP 80/160 kHz CHIRP CV/SV 260/455 kHz 12 Pin 9m Cable Thru-Hull TD	PCS	
5628125			GT51M-THP CHIRP 80/160 kHz CHIRP CV/SV 260/455 kHz 12 Pin 9m Cable Thru-Hull Pair TD	PR	
5628124			T54UHD-TM UHD CV 760/880 kHz UHD SV 1060/1170 kHz 12 Pin 6m Cable Stern TD	PCS	
5628126			GT56UHD-TM CHIRP 150/240kHz UHD CV/SV 455/800/1000kHz 24°/16° 500W 12 Pin 8m Cable Stern TD	PCS	



Garmin Panoptix

Garmin Panoptix transducer which allows real time 3D view of all elements situated ahead and under the boat with extremely realistic and precise perception.

Panoptix PS30 Down: scans and shows real time 3D images or displays all archived data recorded under the boat, from the bottom to the sea surface. Allows to see moving fish and to control the lure on the hook.

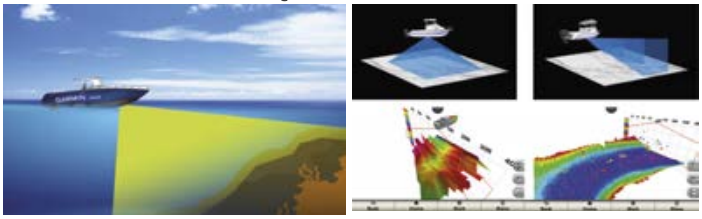
Panoptix PS31 Forward: scans and shows real time 3D images or displays all archived data recorded ahead of the boat, from the bottom to the sea surface. Allows to see moving fish and any type of obstacle.

Panoptix PS51-TH Forward: easy to install compact version suitable for sailing boats and to identify obstacles and shoals close to the bow. Scans and shows real time 3D images or displays all archived data recorded behind the boat, from the bottom to the sea surface. Allows to see moving fish.

Panoptix is compatible with echoMAP, all UHD, Ultra, GPSMAP series and 8400 series.

Code	Ref	UM	€
5628180	Panoptix PS30 Down	PCS	
5628181	Panoptix PS31 Forward	PCS	
5628182	Panoptix PS51-TH Forward	PCS	

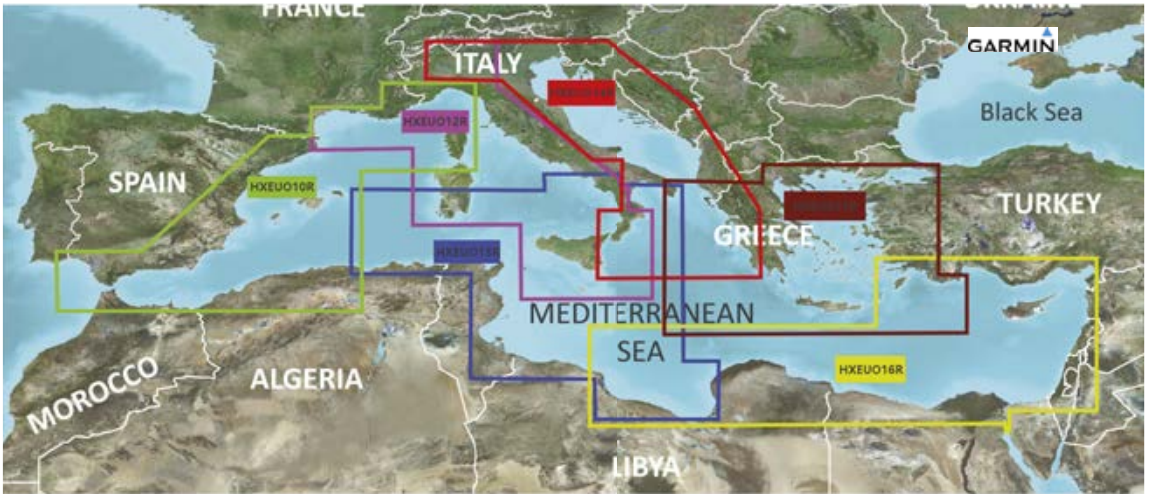




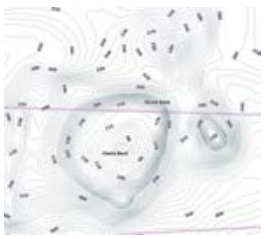
Garmin BlueChart G3 Regular Charts

The Garmin BlueChart G3 HD cartography contains 2D maps at the highest level of detail with clear labels, tide stations, currents, isobaths, IALA symbols and fishing maps with high depth HD bathymetry and Safety Shading function. Complete with Auto Guidance 3.0 technology that offers directions and suggestions to reach the desired destination with the shortest route.

Code	Ref	Coverage	UM	€
5628370	HXEU010R	Mediterranean Spain and France	PCS	
5628372	HXEU012R	West Coast Italy	PCS	
5628373	HXEU013R	South Italy and Tunisia	PCS	
5628374	HXEU014R	Adriatic Sea	PCS	
5628375	HXEU015R	Aegean Sea and Sea of Marmara	PCS	
5628376	HXEU016R	Mediterranean Southeast	PCS	



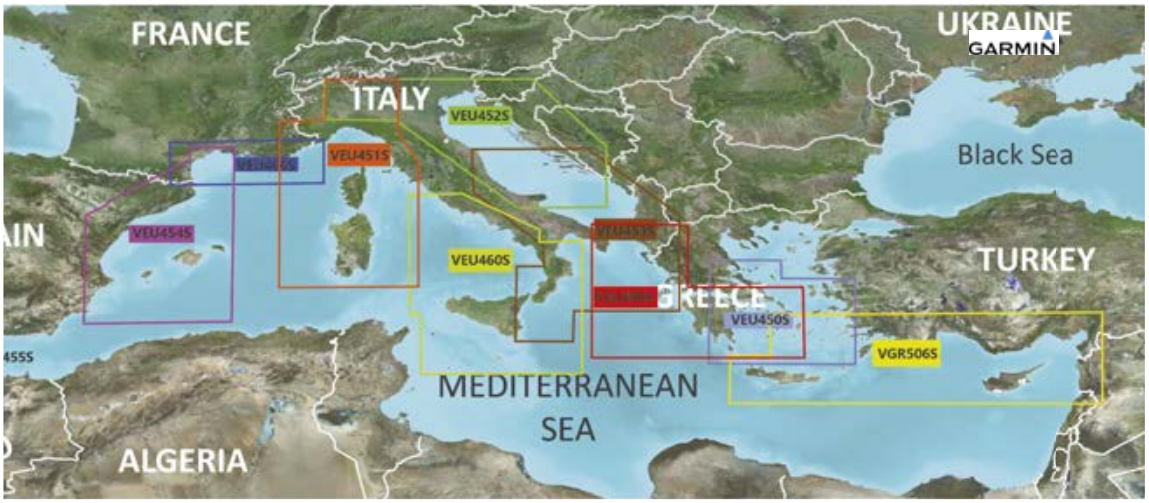


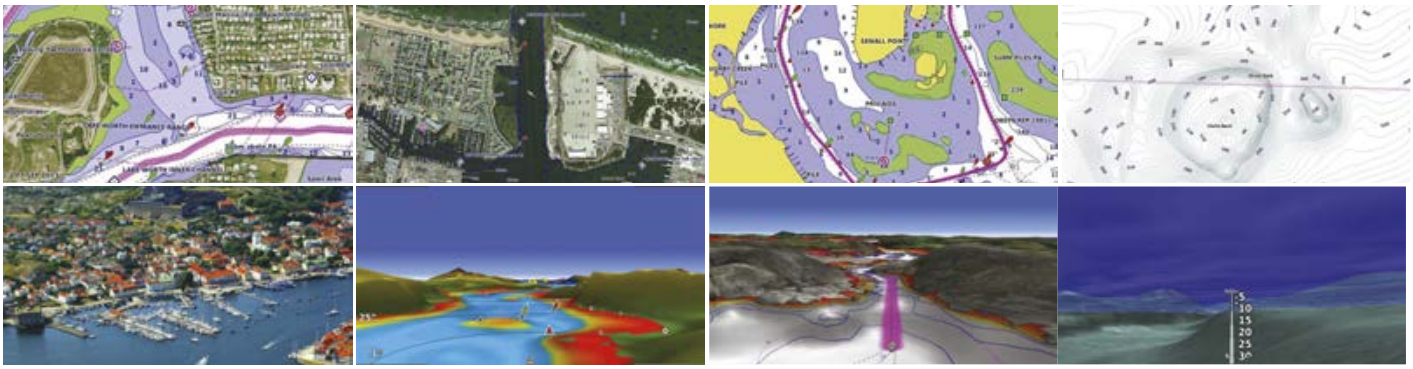


Garmin BlueChart G3 Vision Small Area Charts

The Garmin BlueChart G3 Vision HD card contains high precision mapping, high resolution satellite images, true 3D view of both above and below sea waterline, fishing high depth and HD bathymetrics, "Safety Shading" function and aerial photos of all navigation landmarks and points of interest. Complete with Auto Guidance 3.0 technology that offers directions and suggestions to reach the desired destination with the shortest route. With the Mariner's Eye and Fish Eye visuals it is possible to view a 3D perspective to make it easier to maneuver in and out of ports, taking into account the contours of the coast and the seabed.

Code	Ref	Coverage	UM	€
5628340	VEU466S	Golfe Du Lion-San Remo	PCS	
5628341	VEU451S	Ligurian Sea-Corsica & Sardinia	PCS	
5628342	VEU460S	Sicily-Lido di Ostia	PCS	
5628343	VEU452S	Adriatic Sea, North Coast	PCS	
5628344	VEU453S	Adriatic Sea, South Coast	PCS	
5628345	VEU490S	Greece West Coast & Athens	PCS	
5628346	VEU506S	Crete-Cyprus	PCS	
5628347	VEU450S	Athens & Cyclades	PCS	
5628348	VEU454S	Barcellona and Valencia	PCS	
5628349	VEU455S	Alicante - Cabo de Sao Vicente	PCS	

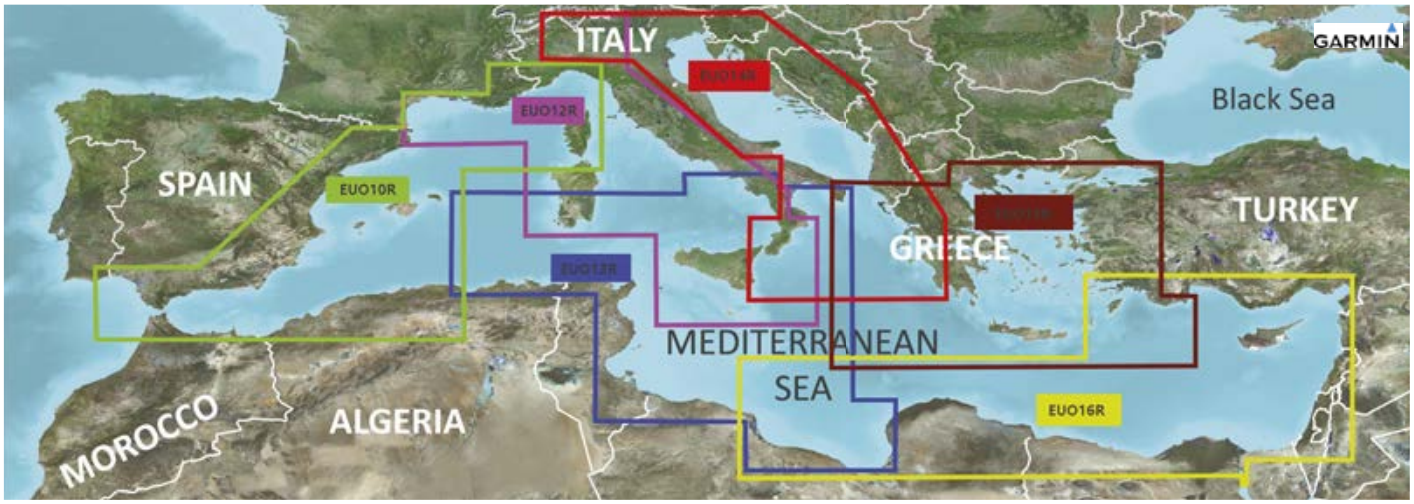




Garmin BlueChart G3 Vision Regular Area Charts

The Garmin BlueChart G3 Vision HD card contains high precision mapping, high resolution satellite images, true 3D view of both above and below sea waterline, fishing high depth and HD bathymetrics, "Safety Shading" function and aerial photos of all navigation landmarks and points of interest. Complete with Auto Guidance 3.0 technology that offers directions and suggestions to reach the desired destination with the shortest route. With the Mariner's Eye and Fish Eye visuals it is possible to view a 3D perspective to make it easier to maneuver in and out of ports, taking into account the contours of the coast and the seabed.

Code	Ref	Coverage	UM	€
5628440	VEU011R	Mediterranean Spain and France	PCS	
5628441	VEU012R	Italy West Coast	PCS	
5628442	VEU013R	Italy South & Tunisia	PCS	
5628443	VEU014R	Adriatic Sea	PCS	
5628444	VEU015R	Aegean Sea & Sea of Marmara	PCS	
5628445	VEU016R	Mediterranean Southeast	PCS	



Garmin BlueChart G3 Vision Large Area Charts

The Garmin BlueChart G3 Vision HD card contains high precision mapping, high resolution satellite images, true 3D view of both above and below sea waterline, fishing high depth and HD bathymetrics, "Safety Shading" function and aerial photos of all navigation landmarks and points of interest. Complete with Auto Guidance 3.0 technology that offers directions and suggestions to reach the desired destination with the shortest route. With the Mariner's Eye and Fish Eye visuals it is possible to view a 3D perspective to make it easier to maneuver in and out of ports, taking into account the contours of the coast and the seabed.

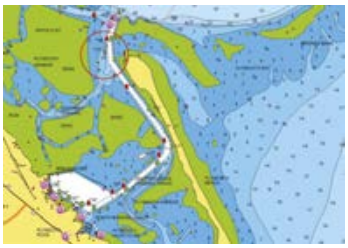
Code	Ref	Coverage	UM	€
5628310	VEU723L	Mediterranean Sea, Black Sea and Iberian Peninsula	PCS	
5628311	VEU722L	West Europe and North/West Atlantic	PCS	

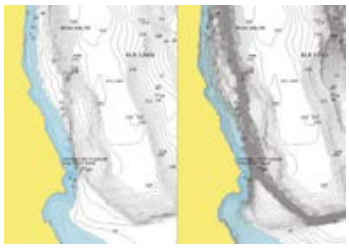


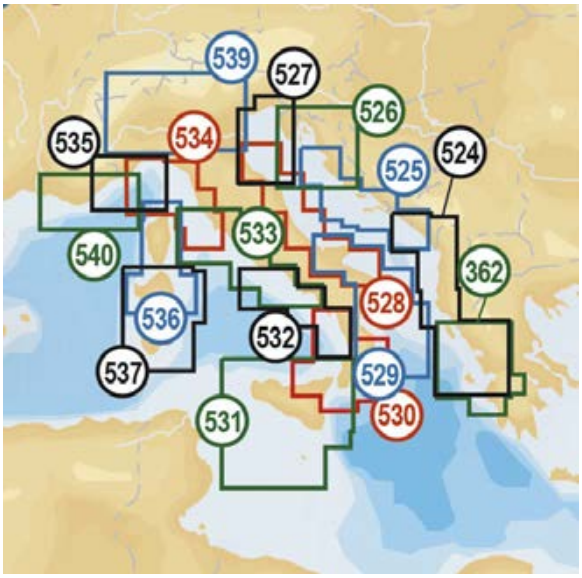
Navionics Gold Small Mediterranean Cartography

Formatted empty Navionics Gold Small card that allows to download from the net one of the selected chartography areas. Covers all italian coasts and nearer seas with maximum detail, unsurpassed clarity and Seamless™ technology. Paper-like chart detail with user selectable safety contours, wreck database, tides and currents spot soundings, port plans and services.

Code	Format	UM	€
5626124	SD/MicroSD	PCS	



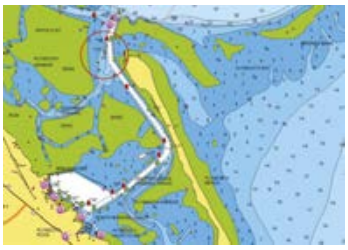


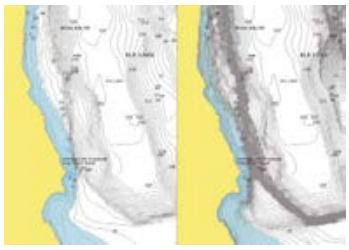


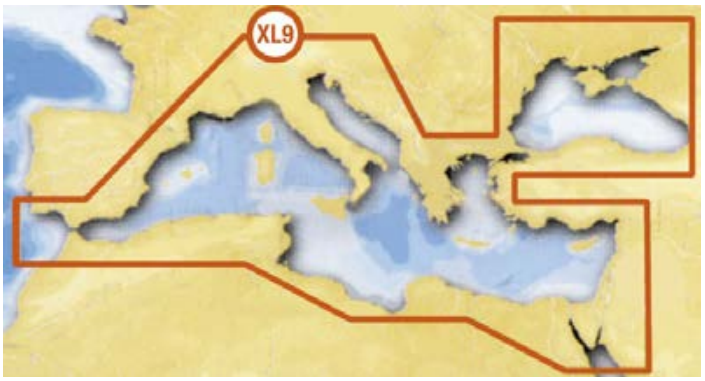
Navionics Gold 43XG Mediterranean Cartography

Navionics Gold 43XG cartography covering all Mediterranean with the maximum detail, unsurpassed clarity and Seamless™ technology. Paper-like chart detail with user selectable safety contours, wreck database, tides and currents spot soundings, port plans and services. Available in cards: CF (Compact Flash) and SD (Secure Digital).

Code	Format	UM	€
5625835	CF	PCS	
5625837	SD/MicroSD	PCS	





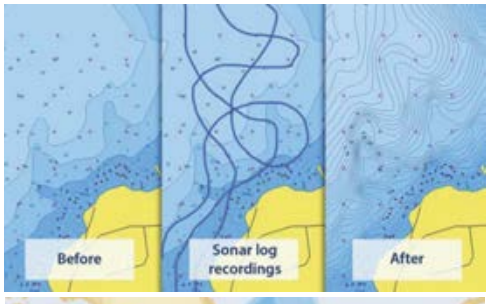


Navionics+ SonarChart

Formatted empty Navionics+ card that allows to download one of 7 available chartography areas:
- Europe
- Asia & Africa
- UK & Holland
- Denmark & Greenland
- Caribbean & South Africa
- US & Canada
- Australia & New Zealand

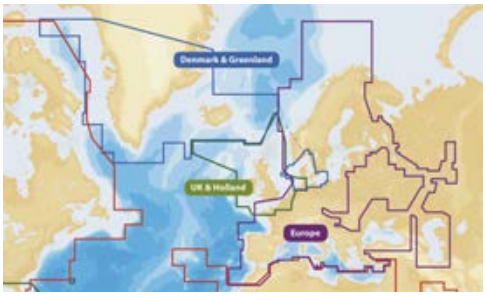
Includes Freshest Data: one year free updates of chartography, notices to skippers, SonarCharts and Community Edits (users data). SonarCharts contains high definition fishing bathymetric maps that can be uploaded to Navionics website in order to download the improved ones thanks to other users. Mobile and Pc app syncronization. No more update charts problem: when Navionics+ is purchased all updates will be downloaded.

Code	Format	Coverage	UM	€
5625836	CF	One of 7 Global Areas to Choose	PCS	
5625838	SD/MicroSD	One of 7 Global Areas to Choose	PCS	





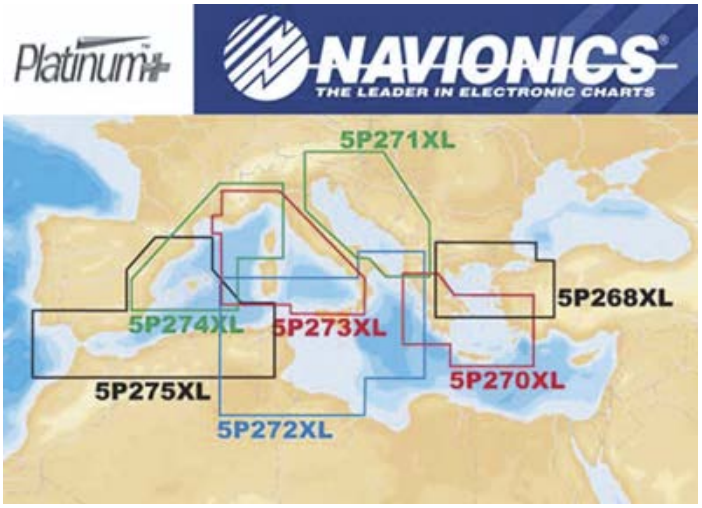


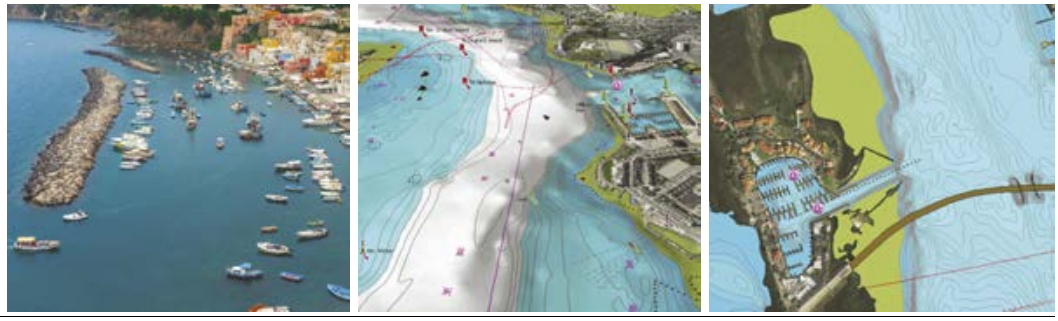


Navionics Platinum+ XL Multi-Dimensional Cartography

Navionics Platinum+ XL Multidimensional electronic cartography which adds to the extended coverage and detailed information of Navionics Gold XL9 Charts the following new characteristics:Three dimensional sea bed and land elevation / Standard Bathymetrics (for high resolution see SonarCharts) / Top-down satellite and aerial images / Panoramic port pictures / Georeferenced Coast Pilot / Detailed port service guide / Coastal road networks and detailed Points of Interest / Dynamic presentation of Tide & Currents / Detailed wreck database. Available in XL3 coverage SD/MicroSD (Secure Digital) format.

Code	Format	Coverage	UM	€
5626070	SD/MicroSD	South Aegean Sea	PCS	
5626071	SD/MicroSD	Adriatic Sea	PCS	
5626072	SD/MicroSD	Central Mediterranean	PCS	
5626073	SD/MicroSD	Tyrrenian Sea	PCS	
5626074	SD/MicroSD	Mediterranean North West	PCS	
5626075	SD/MicroSD	Mediterranean South West	PCS	
5626078	SD/MicroSD	North Aegean Sea	PCS	

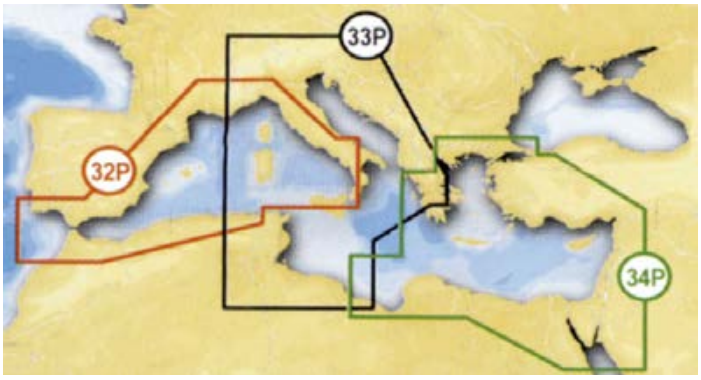


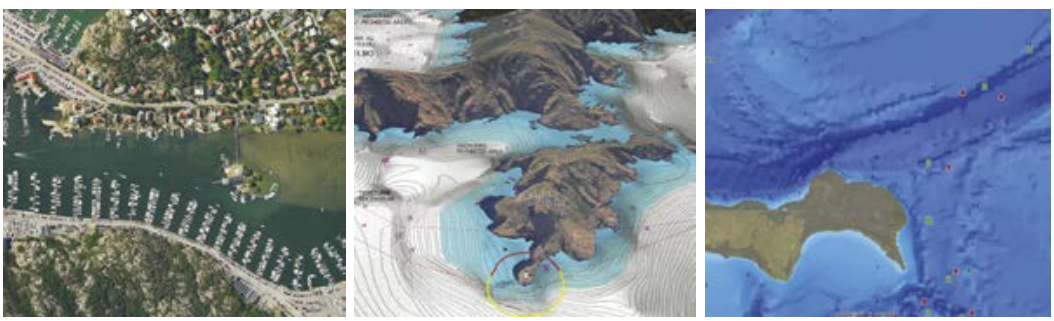


Navionics Platinum+ XL3 Multi-Dimensional Cartography

Navionics Platinum+ Multidimensional electronic cartography which adds to the extended coverage and detailed information of Navionics Gold XL9 Charts the following new characteristics:Three dimensional sea bed and land elevation / Standard Bathymetrics (for high resolution see SonarCharts) / Top-down satellite and aerial images / Panoramic port pictures / Georeferenced Coast Pilot / Detailed port service guide / Coastal road networks and detailed Points of Interest / Dynamic presentation of Tide & Currents / Detailed wreck database. Available in XL3 coverage SD/MicroSD (Secure Digital) format.

Code	Format	Coverage	UM	€
5625930	SD/MicroSD	32P Western Mediterranean	PCS	
5625931	SD/MicroSD	33P Central Mediterranean	PCS	
5625932	SD/MicroSD	34P Eastern Mediterranean	PCS	





Raymarine Axiom+ Wi-Fi Touch Chartplotters

Raymarine

Raymarine Axiom+ multifunction chartplotter with new IPS glass bonded enhanced contrast touchscreen display, perfectly visible from all angles, even in the sunlight. Increased speed thanks to the new quad-core processor with LightHouse 3 interface. Endowed with integrated 10Hz GPS antenna, Wi-Fi, Bluetooth and NMEA2000 connectivity, micro USB port and micro SD slot. Compatible with Lighthouse Charts, Navionics Gold, Platinum and C-MAP cartography. Complete with screen cover, power/data cable and bracket/flush mount kit.

Code	Ref	Display	V	UM	€
5661007	Axiom+ 7	7" (1024 x 600)	12	PCS	
5661009	Axiom+ 9	9" (1280 x 720)	12	PCS	
5661012	Axiom+ 12	12" (1280 x 800)	12	PCS	









Raymarine Axiom+ Wi-Fi Touch Chartplotters / Fishfinders

Raymarine

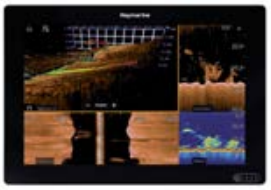
Raymarine Axiom+ RV multifunction chartplotter/fishfinder with new IPS glass bonded enhanced contrast touchscreen display, perfectly visible from all angles, even in the sunlight. Built-in High-CHIRP wide spectrum technology sonar, DownVision, SideVision and RealVision 3D. Increased speed thanks to the new quad-core processor with LightHouse 3 interface. Endowed with integrated 10Hz GPS antenna, Wi-Fi, Bluetooth and NMEA2000 connectivity, micro USB port and micro SD slot. Compatible with Lighthouse Charts, Navionics Gold, Platinum and C-MAP cartography. Complete with screen cover, power/data cable and bracket/flush mount kit. RV-100 (5661210) transducer is endowed with models complete with transducer.

TD = Transducer

Code	Ref	TD	Display	V	Accessories	UM	€
5661017	Axiom+ 7 RV	Yes	7" (1024 x 600)	12		PCS	
5661019	Axiom+ 9 RV	No	9" (1280 x 720)	12		PCS	
5661020	Axiom+ 9 RV	Yes	9" (1280 x 720)	12		PCS	
5661022	Axiom+ 12 RV	No	12" (1280 x 800)	12		PCS	
5661023	Axiom+ 12 RV	Yes	12" (1280 x 800)	12		PCS	
5661210					8 m Cable RealVision 3D RV-100 Stern TD	PCS	
5661220					8 m Cable RealVision 3D RV-200 Tilt 0° Bronze Thru-Hull TD	PCS	
5661221					2+2+8 m + Y Cable RealVision 3D RV-212P&S Tilt 12° Bronze Thru-Hull Pair TD	PCS	
5661222					2+2+8 m + Y Cable RealVision 3D RV-220P&S Tilt 20° Bronze Thru-Hull Pair TD	PCS	
5661230					8 m Cable RealVision 3D RV-300 Tilt 0° Plastic Thru-Hull TD	PCS	
5661231					2+2+8 m + Y Cable RealVision 3D RV-312P&S Tilt 12° Plastic Thru-Hull Pair TD	PCS	
5661232					2+2+8 m + Y Cable RealVision 3D RV-320P&S Tilt 20° Plastic Thru-Hull Pair TD	PCS	
5661250					TD 7 Pin to Eco 25 Pin Adapter Cable	PCS	
5661251					TD 8 Pin to Eco 25 Pin Adapter Cable	PCS	







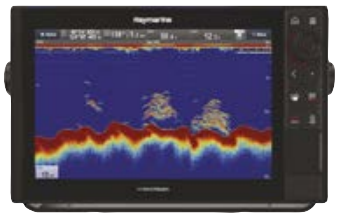


Raymarine Axiom Pro-S Wi-Fi Touch Chartplotters / Fishfinders

Raymarine Axiom Pro-S multifunction chartplotter/fishfinder with rugged all-glass Hybridtouch touchscreen display with high contrast super bright LED technology that makes the display visible in the sunlight. Combined use with touchscreen, keys and control knob. Built-in high definition CHIRP 1000W conic sonar. With powerful quad-core processor and LightHouse 3 interface. Integrated 10Hz GPS antenna, Wi-Fi and NMEA0183/2000 connectivity and 2 micro SD slots. Compatible with all Navionics Gold, Platinum and C-MAP charts.
Complete with screen cover, power/data cable and bracket/flush mount kit. To be completed with transducer.

TD = Transducer

Code	Ref	Display	V	Accessories	UM	€
5661049	Axiom 9 Pro-S	9" (1280 x 720)	12/24		PCS	
5661052	Axiom 12 Pro-S	12" (1280 x 800)	12/24		PCS	
5661240				10 m Cable High CHIRP Conical CPT-S Stern TD	PCS	
5661241				10 m Cable High CHIRP Conical CPT-S Tilt 0° Plastic Thru-Hull TD	PCS	
5661242				10 m Cable High CHIRP Conical CPT-S Tilt 12° Plastic Thru-Hull TD	PCS	
5661243				10 m Cable High CHIRP Conical CPT-S Tilt 20° Plastic Thru-Hull TD	PCS	
5661245				10 m Cable High CHIRP Conical CPT-S Tilt 0° Bronze Thru-Hull TD	PCS	
5661246				10 m Cable High CHIRP Conical CPT-S Tilt 12° Bronze Thru-Hull TD	PCS	
5661247				10 m Cable High CHIRP Conical CPT-S Tilt 20° Bronze Thru-Hull TD	PCS	
5661252				TD 8 Pin to Eco 11 Pin Adapter Cable	PCS	



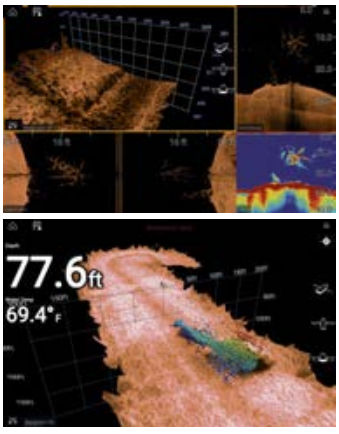


Raymarine Axiom Pro-RVX Wi-Fi Touch Chartplotters / Fishfinders

Raymarine Axiom Pro-RVX multifunction chartplotter/fishfinder with rugged all-glass Hybridtouch touchscreen display with enhanced contrast super bright LED technology that makes the display visible in the sunlight. Combined use with touchscreen, keys and control knob. Built-in CHIRP 1000W wide spectrum RealVision 3D sonar. With powerful quad-core processor and LightHouse 3 interface. With integrated 10Hz GPS antenna, Wi-Fi and NMEA0183/2000 connectivity and 2 micro SD slots. Compatible with all Navionics Gold, Platinum and C-MAP charts.
Complete with screen cover, power/data cable and bracket/flush mount kit. To be completed with transducer.

TD = Transducer

Code	Ref	Display	V	Accessories	UM	€
5661059	Axiom 9 Pro-RVX	9" (1280 x 720)	12/24		PCS	
5661062	Axiom 12 Pro-RVX	12" (1280 x 800)	12/24		PCS	
5661210				8 m Cable RealVision 3D RV-100 Stern TD	PCS	
5661220				8 m Cable RealVision 3D RV-200 Tilt 0° Bronze Thru-Hull TD	PCS	
5661221				2+2+8 m + Y Cable RealVision 3D RV-212P&S Tilt 12° Bronze Thru-Hull Pair TD	PCS	
5661222				2+2+8 m + Y Cable RealVision 3D RV-220P&S Tilt 20° Bronze Thru-Hull Pair TD	PCS	
5661230				8 m Cable RealVision 3D RV-300 Tilt 0° Plastic Thru-Hull TD	PCS	
5661231				2+2+8 m + Y Cable RealVision 3D RV-312P&S Tilt 12° Plastic Thru-Hull Pair TD	PCS	
5661232				2+2+8 m + Y Cable RealVision 3D RV-320P&S Tilt 20° Plastic Thru-Hull Pair TD	PCS	
5661252				TD 8 Pin to Eco 11 Pin Adapter Cable	PCS	



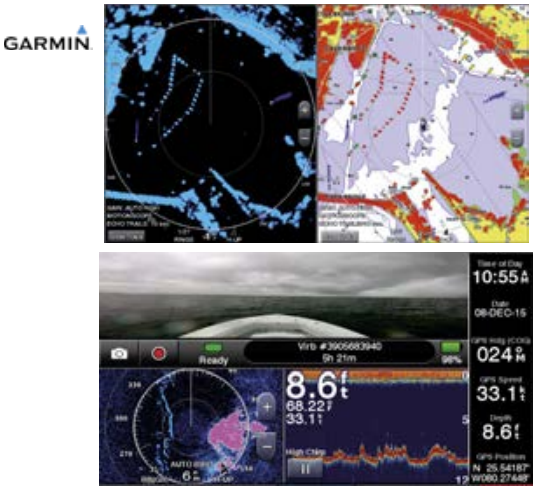


Garmin GMR Fantom Radar Antenna

Innovative radar system with safe and non-harmful pulse compression solid state technology. Better performances - it starts up in a few seconds and offers more detailed data than other traditional radars. Endowed with MotionScope system that measures target speed with extreme precision. Complete with 15 meters power supply/radar cable and mount kit. Universal 12/24V power supply.

Code	Ref	Dim mm	Max Range nm	UM	€
5628250	GMR Fantom 18 Antenna	ø 508 x H248	48	PCS	
5628251	GMR Fantom 24 Antenna	ø 645 x H248	48	PCS	



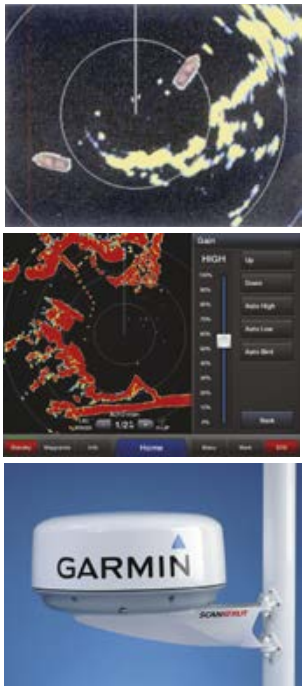


Garmin GMR HD Radar Antenna

HD Radar system with high definition Radome antenna that allows to display four time more detailed data than other traditional radars can do. Complete with 15 meters power supply/radar cable and mount kit. Universal 12/24V power supply.

Code	Ref	Dim mm	Max Range nm	Accessories	UM	€
5628150	GMR18 HD+ Antenna	ø 508 x H248	36		PCS	
5628153	GMR18 xHD Antenna	ø 508 x H248	48		PCS	
5628154	GMR24 xHD Antenna	ø 645 x H248	48		PCS	
5628155				Base Bracket H150 mm	PCS	
5628156				Base Bracket H350 mm	PCS	
5628159				Mast Bracket	PCS	



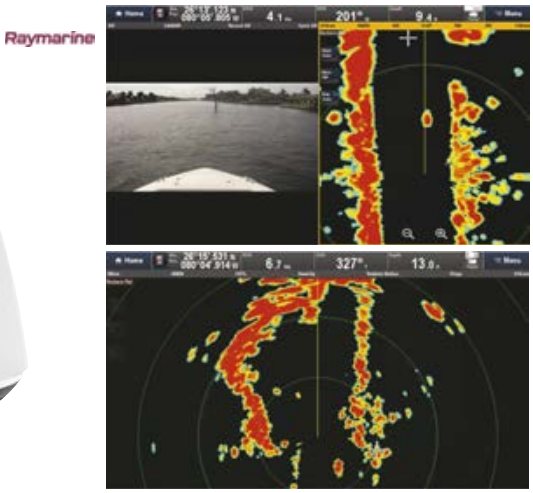


Raymarine Quantum Q24C Radar Antenna

Raymarine safe and non-harmful Chirp wireless low emission radar antenna. With innovative pulse compression solid state technology which reduces weight and power consumption but increases radar performance. It starts up in few seconds and it rejects interference from other devices. Wireless connection with other devices on the boat, complete with 10 meters power supply/data cable. Power consumption 17W in transmit mode, 7W in standby.

Code	Ref	Dim mm	Max Range nm	V	UM	€
5660034	Q24C Antenna	ø 541 x H210	24	12/24	PCS	



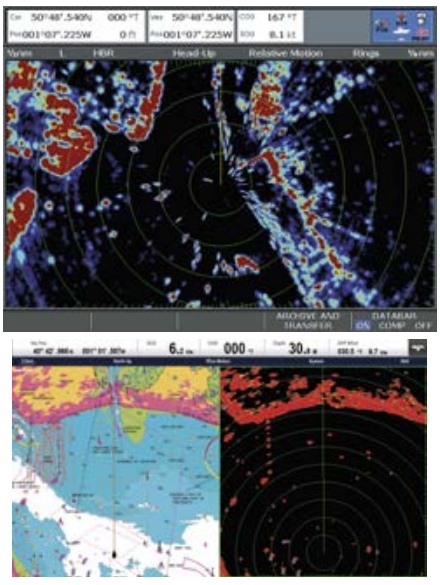


Raymarine HD Color Radar Antenna

Compact, light and robust Raymarine HD Color radome antennas. Perfect for sailboats, inflatables and smaller motorboats, provides exceptional performance even in the most challenging weather conditions. With adaptive digital receiver that automatically adjusts to sea conditions for clearer 256 colour picture. Bird feature: automatically optimizes the receiver for detecting sea birds above schools of fish. Dual-range feature: monitor both long and short ranges simultaneously with a single scanner and display. Raymarine SeaTalk compatible, 60W reduced power consumption, to be completed with Raynet cable.

Code	Ref	Dim mm	Power Kw	Max Range nm	V	Accessories	UM	€
5660030	RD418HD Antenna	ø 521 x H247	4	48	12/24		PCS	
5660031	RD424HD Antenna	ø 652 x H247	4	48	12/24		PCS	
5660035						10 m Raynet Cable	PCS	
5660036						15 m Raynet Cable	PCS	
5660037						25 m Raynet Cable	PCS	





Garmin GPS Smartwatch Quatix 5

Garmin Quatix 5 smartwatch with integrated GPS and NMEA2000 wireless that allows to keep under control many boat systems. Anti-scratch glass non-glare 1.2" display and powerful rechargeable battery. Endowed with anchor alarm, fishing timer, sail and regatta functions, MOB button, smartphone link for emails and messages, multisport profiles, HR wrist-based heart rate and much more. Water resistant up to 100 meters.

Code	Ref	UM	€
5627056	Quatix 5	PCS	



Garmin GPS Smartwatch Quatix 6

Garmin Quatix 6 smartwatch with GPS, Bluetooth and wireless connectivity. Integrates perfectly with all on-board systems. Anti-scratch glass non-glare 1.3" display and powerful rechargeable battery. Equipped with barometer, altimeter, compass and all functions for boating, sailing and regattas, smartphone connection for emails and messages, multisport profiles, wrist heart rate, contactless payment system and much more. Water resistant up to 100 meters. The Titanium version has a real Sapphire lens, a Titanium case and a strap in addition to the normal Silicone one. The Solar version has a Titanium case and strap in addition to the normal Silicone one, it is also equipped with solar cells that increase battery life.

Code	Ref	UM	€
5627060	Quatix 6	PCS	
5627062	Quatix 6 Titanium	PCS	
5627064	Quatix 6x Solar	PCS	









Garmin GPS eTrex 10

GPS with monochrome transflective 2.2" (128 x 160 pixels) display. Easy to read in any lighting conditions. Durable, waterproof, designed to withstand the atmospheric elements such as dust, dirt, humidity or water. It supports GPX files for downloading geocaches and details straight to your unit. With its high-sensitivity, WAAS-enabled GPS receiver and HotFix satellite prediction it locates position quickly and precisely and maintains it even in heavy cloud cover and deep canyons. Complete with USB cable. Dimensions 5,4 x 10,3 x 3 cm. Weight 141,7 g with batteries.

Code	Ref	Accessories	UM	€
5627003	GPS eTrex 10		PCS	
5627052		12/24V Power Supply Cable	PCS	
5627053		Nautic Bracket	PCS	
5627054		Rail Bracket	PCS	



Garmin GPS eTrex 22x/32x

Cartographic GPS with transflective 2.2" 240x320 pixel colour display. Robust and IP67 waterproof construction. With microSD card slot, 8GB internal memory, and pre-charged TopoActive Europe maps. It can upload additional maps and share waypoints, trails and geocaches wirelessly (eTrex 32x only) with other Garmin GPS devices. With high-sensitivity GPS and GLONASS receiver it locates the position quickly and precisely and maintains it even in heavy cloud cover and deep canyons.
Complete with USB cable. Dimensions 5,4 x 10,3 x 3,3 cm. Weight 142g with 2 batteries AA type (not included).
The eTrex 32x version additionally has wireless connectivity, a barometric altimeter and a 3-axis tilt-compensated compass.

Code	Ref	Accessories	UM	€
5627004	GPS eTrex 22x		PCS	
5627008	GPS eTrex 32x		PCS	
5627052		12/24V Power Supply Cable	PCS	
5627053		Nautic Bracket	PCS	
5627054		Rail Bracket	PCS	



Garmin GPS 73

Handheld, high sensibility, floating and IPx7 waterproof Garmin 73 GPS device with backlighted 2.6" LCD display and receiver. Integrated nautic functions such as SailAssist for sailboats, MOB button, anchor and course alarm and much more. NMEA0183 compatible.

Code	Ref	Accessories	UM	€
5627023	GPS 73		PCS	
5628130		12V Lighter Plug Power Cable	PCS	
5627039		Nautic Bracket	PCS	



Garmin GPSMAP 78

GPS chartplotter with transflective 2.6" colour LCD display and with preloaded chart. High-sensitivity GPS with quick HotFix satellite prediction link that locates position quickly and precisely and maintains it even in heavy cloud cover and deep canyons. Waterproof, with microSD slot and 1,7 GB of internal memory. BlueChart G2 cartography compatible. Endowed with MOB (Man Over Board) button.

Code	Ref	Accessories	UM	€
5627031	GPSMAP 78		PCS	
5628130		12V Lighter Plug Power Cable	PCS	
5627052		12/24V Power Supply Cable	PCS	



Garmin GPSMAP 78S

GPS chartplotter with transflective 2.6" LCD colour display and preloaded chart. With high-sensitivity GPS receiver and HotFix satellite prediction, it locates position quickly and precisely and maintains it even in heavy cloud cover and deep canyons. Endowed with three axis compass, barometer and altimeter functions. Waterproof, with microSD slot and 1.7 GB of internal memory. BlueChart G2 chart cartography compatible. Endowed with MOB (Man Over Board) button.

Code	Ref	Accessories	UM	€
5627037	GPSMAP 78S		PCS	
5628130		12V Lighter Plug Power Cable	PCS	
5627052		12/24V Power Supply Cable	PCS	





GPS Garmin GPSMAP 86s

Waterproof floating portable GPS chartplotter with 3" colour display, perfectly legible in any lighting condition. With a preloaded basemap, it supports BlueChart G3 mapping. Equipped with wireless connectivity, it allows you to have a virtual extension of all navigation devices installed on board on the palm of your hand. Equipped with altimeter, accelerometer and compass sensors. Complete with wrist strap and USB cable.

Code		UM	€
5627000		PCS	



GPS Garmin GPSMAP 86i

Waterproof floating portable GPS chartplotter with 3" colour display, perfectly legible in any lighting condition. With a preloaded basemap, it supports BlueChart G3 mapping. Equipped with wireless connectivity, it allows you to have a virtual extension of all navigation devices installed on board on the palm of your hand. Equipped with altimeter, accelerometer and compass sensors. It includes the InReach technology which, through the global Iridium network, guarantees a 24-hour emergency service and two-way messaging to all mobile devices. Complete with wrist strap, USB cable, support bracket with power supply and a cigarette lighter plug.

Code	UM	€
5627002	PCS	



- EPIRB AND MOB SAFETY DEVICES -

OLAS Smartphone MOB Signaller

MOB (Man Over Board) signalling bracelet that allows to assure the crew presence on board and to report an occurrence of man overboard. Simple and effective, it connects to the smartphone via Bluetooth and a free dedicated application that manages up to 8 bracelets. It can be worn on the wrist or fixed at any safety device, such as rafts and lifejackets. Suitable for boats up to 15 meters.

Code	UM	€
5633750	PCS	











EPIRB GME Cat.2 Signal System

EPIRB Cat.2 emergency beacon. It automatically sends position data to search and rescue authorities using the global satellite COSPAS-SARSAT system. It operates on new MEOSAR system offering a precise localization of 45 m. With quick-release mounting bracket, it can be activated manually or using the Sea Switch when submerged in water. Transmission on 406 and 121 Mhz.
Mandatory for pleasure crafts without navigation limits from shore and for fishing boats in case of navigation over 6 miles from shore.
Attention: the device doesn't activate in water unless removed from mounting bracket.

Code	Ref	Dim mm	Switching	UM	€
5633771	MT-603G GPS	260 x 102 x 83	Manual + Sea Switch	PCS	





EPIRB GME Cat.1 Signal System

EPIRB Cat.1 emergency beacon. It automatically sends position data to search and rescue authorities using the global satellite COSPAS-SARSAT system. It operates on new MEOSAR system offering a precise localization of 45 m. Completely automatic, with hydrostatic release system and hard casing. It activates automatically before reaching 4 m water depth, but it can also be activated manually. Transmission on 406 and 121 Mhz.
Mandatory for pleasure crafts without navigation limits from shore and for fishing boats in case of navigation over 6 miles from shore.

Code	Ref	Dim mm	Switching	UM	€
5633773	MT-603FG GPS	385 x 157 x 102	Manual + Automatic	PCS	



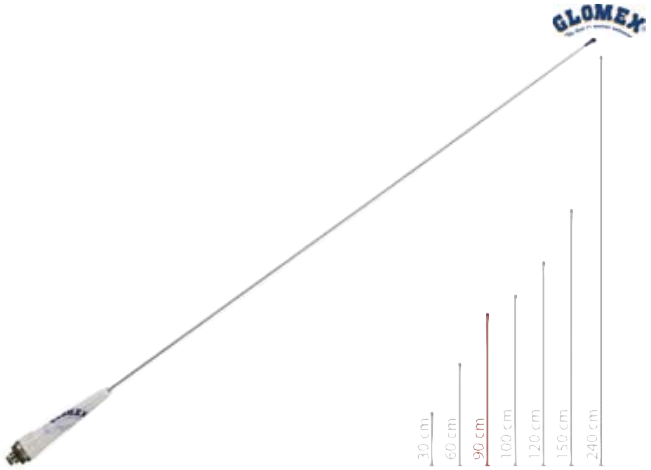


VHF Antenna - Stainless Steel - Sail

Stainless Steel VHF antennas for sailboats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 0.9 m. With masthead bracket, connector and thru-deck wire seals.

Code	Type	Coax Cable	UM	€
5636310	RA109SLS	No	PCS	
5636318	RA106SLSSB18	18 Meters	PCS	



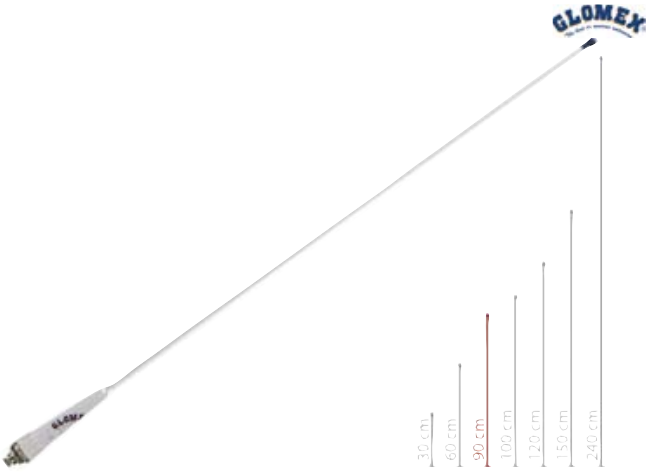


VHF Antenna - Fiberglass - Sail

Fiberglass VHF antennas for sailboats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 0.9 m. With masthead bracket, connector and thru-deck wire seals.

Code	Type	Coax Cable	UM	€
5636311	RA109GRP	No	PCS	
5636328	RA106GRPSB18	18 Meters	PCS	





VHF Emergency Antenna - RA111

Regatta or emergency VHF RA111 antenna with 18 m coax cable. Height: 14 cm. Complete with mounting bracket.

Code	UM	€
5636211	PCS	





RA179 Wind Indicator

RA179 wind indicator suitable for RA 109 SLS and RA 109 GRP VHF antennas.

Code	L mm	UM	€
5636309	380	PCS	



VHF Antenna - RA106 - RIB

Fiberglass or Stainless Steel VHF RA106 unscrewable and stowable antennas for inflatable boats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 0.9 m. Complete with 4.5 m coaxial cable, connector, cable feed-thru and RA135. base.

Code	Ref	UM	€
5636219	Fiberglass Antenna	PCS	
5636220	S/Steel Antenna	PCS	



VHF Antenna - RA106GRPPB6-135 - Motor

Fiberglass VHF RA106GRPPB6-135 antenna for motorboats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 0.9 m. Complete with 4.5 m coaxial cable, connector, cable feed-thru and RA135 base.

Code	UM	€
5636209	PCS	



VHF Antenna - RA104 - Compact

Fiberglass VHF RA104 compact antennas for prestige motorboats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 1 m. Complete with 4.5 m coaxial cable, connector and Nylon or Stainless Steel base.

Code	Ref	UM	€
5636200	Nylon Base Antenna	PCS	
5636201	S/Steel Base Antenna	PCS	



VHF Antenna RA400

Fiberglass VHF RA400 antennas for any type of boat. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 1.5 m. Complete with Nylon ferrule and 4,5 meters coax cable.

Code	Ref	Colour	UM	€
5636214	RA400	WHITE	PCS	
5636213	RA400BK	BLACK	PCS	



VHF Antenna - RA112 - Motor

Fiberglass VHF RA 112 antenna for motorboats. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 1.5 m. Complete with 4.5 m coaxial cable and connector.

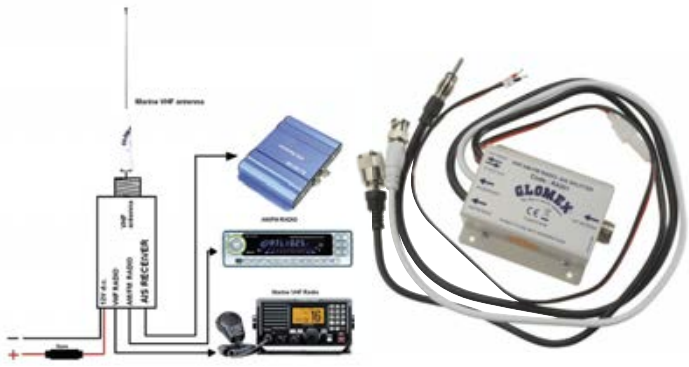
Code	UM	€
5636215	PCS	



Splitter RA201

Thanks to this splitter you can only use one VHF antenna to simultaneously receive the AM/FM and AIS radio signals; furthermore, the VHF transceiver can also be used. It is a compact component which is easy to install in any place. It requires only a 12V power supply. It is provided with a coaxial input for the antenna and three outputs for VHF, AM/FM radio and AIS. This means a simpler and less expensive system. Impedance: 50 Ohm. VHF maximum power: 100W. Power supply: 12V. Current draw: 25mA.

Code	UM	€
5636481	PCS	

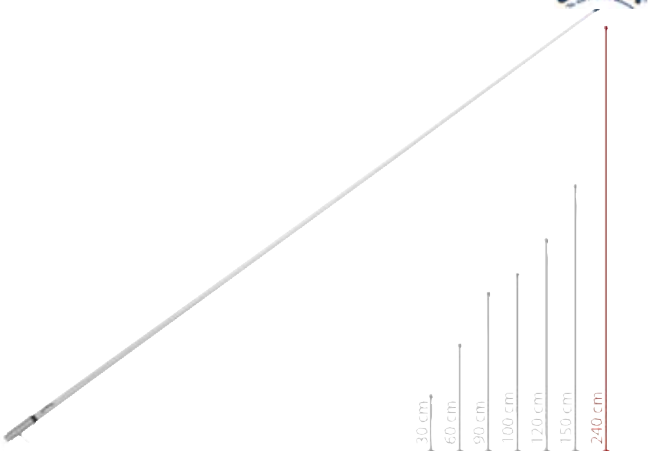


VHF Antenna - RA1206 - Motor

Fiberglass VHF RA1206 antenna for motorboats. 100W / 6db / 156/162 MHz / 50 Ohm. Height: 2.4 m. Complete with 4.5 m coaxial cable and connector.

Code	UM	€
5636227	PCS	





VHF Antenna - RA1225HP - Motor

High-Performance Fiberglass VHF RA1225 antenna for motorboats. Stainless Steel bushing with integrated cable feed-thru, Brass and Copper elements. 100W / 6db / 156/162 MHz / 50 Ohm. Height: 2.4 m. Complete with 7,62 m coaxial cable, cable feed-thru and connector.

Code	UM	€
5636228	PCS	





VHF Antenna - RA121 - Compact Dome

Compact VHF RA121 antenna supplied with all accessories required for installation. Same shape and dimensions as the VT300 AVIOR TV antenna for a more balanced look. Diameter: 10 cm - Height: 21 cm.

Code	UM	€
5637055	PCS	



VHF Antenna - RA124 - Compact Dome

Compact VHF RA124 TV antenna supplied with all accessories required for installation. Same shape and dimesnion as the V9126 ALTAIR TV antenna for a more balanced look. Diameter: 25 cm. - Height: 30 cm.

Code	UM	€
5637057	PCS	



GSM/4G/LTE Antenna PRA480A

Fiberglass PRA480A GSM/4G/LTE antenna for mobile phones and smartphones use also in open sea. 3db / 50 Ohm / Multi-band 806-900/840-940/1800-1710/1900-1990/1920-2170/2600 MHz. Height: 44 cm.

Code	UM	€
5636440	PCS	

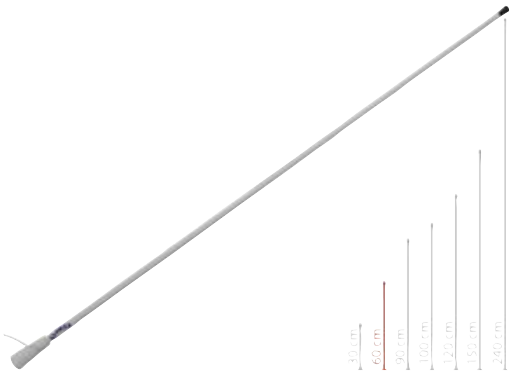


CB Antenna RA127

Fiberglass RA127 CB antenna. 50 W / 27 MHz citizen band. Height: 1.50 m. Complete with cable and connector.

Code	UM	€
5636415	PCS	





AM-FM Antenna RA1281

Fiberglass AM-FM RA1281 antenna. 100 W / AM 550-1600/FM 88-108 Mhz. Height: 30 cm. Complete with 3 m coaxial cable.

Code	UM	€
5636403	PCS	



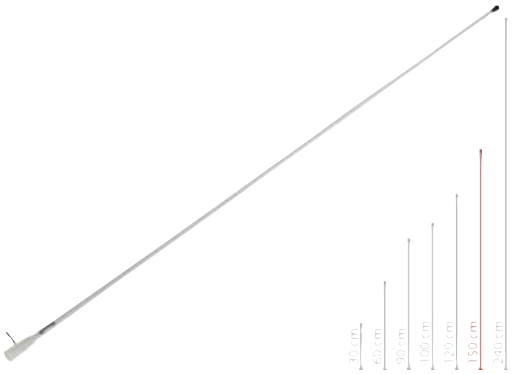


AM-FM Antenna RA128

Fiberglass AM-FM RA128 antenna which allows to listen to AM-FM radio stations even when offshore. 100W / AM 550-1600/FM 88-108 Mhz. Height: 1.5 m.
Complete with 6 m coaxial cable.

Code	UM	€
5636421	PCS	



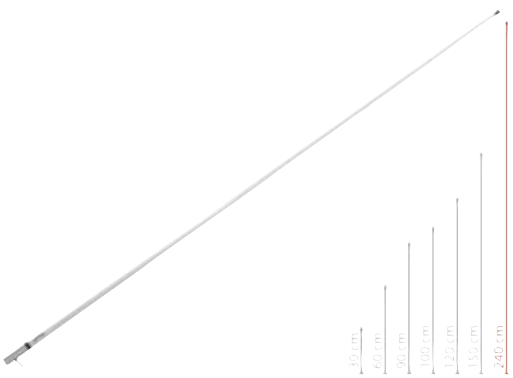


AM-FM Antenna RA1288

Fiberglass AM-FM RA1288 antenna which allows to listen to AM-FM radio stations even offshore. 100W / AM 550-1600/FM 88-108 Mhz. Height: 2.4 m.
Complete with 6 m coaxial cable.

Code	UM	€
5636424	PCS	



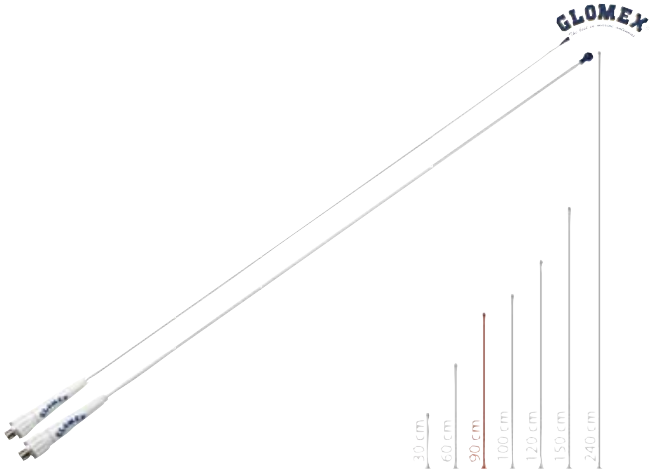


VHF Antenna - RA106 SLS/GRP FME

UV Resistant flexible Fiberglass or Stainless Steel VHF RA106 FME antenna for any type of boat. The FME connector allows quick and easy installation thanks to the plugged cables and adaptors. 5/8" x 24 threaded base. 100W / 3db / 156/162 MHz / 50 Ohm. Height: 0.9 m. With the adapter the antenna can be mounted on 1" x 14 threaded bases. The connector allows to connect the FME thread to the PL258 coaxial connection.

Code	Ref	Accessories	UM	€
5636242	Fiberglass GRP		PCS	
5636243	S/Steel SLS		PCS	
5636720		5/8" x 24 > 1" x 14 Adapter	PCS	
5637028		FME > PL258 Connector	PCS	



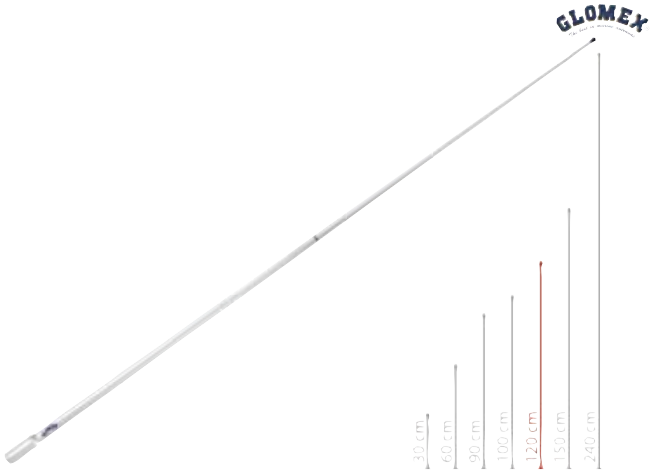


Antenna FM RA300FM

UV Resistant flexible Fiberglass FM RA300FM antenna for any type of boat. The FME connector allows quick and easy installation thanks to the plugged cables and adaptors. 5/8" x 24 threaded base. 100W / FM 88/108 MHz / 93 Ohm. Height: 1.2 m. With the extension or the adapter the antenna can be mounted on 1" x 14 threaded bases. The connector allows to connect the FME thread to the PL258 coaxial connection.

Code	Ref	Accessories	UM	€
5636240	RA300FM		PCS	
5636720		5/8" x 24 > 1" x 14 Adapter	PCS	
5636241		RA303 1,2 m 5/8" x 24 > 1" x 14 Extension	PCS	
5637028		FME > PL258 Connector	PCS	



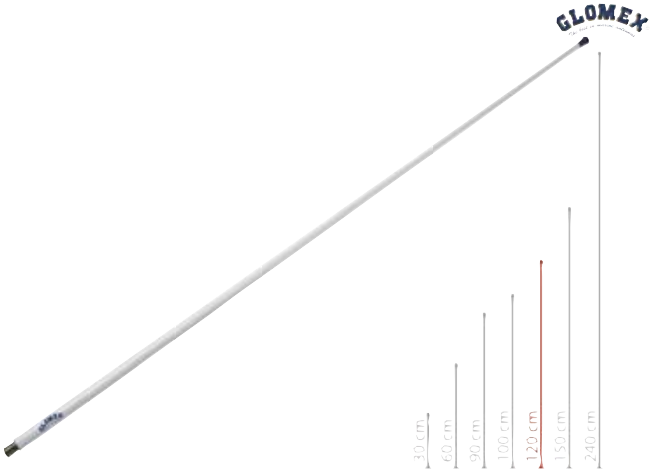


DAB Antenna - RA300DAB

UV Resistant flexible Fiberglass DAB (Digital Audio Broadcasting) RA300DAB antenna for any type of boat. Allows to receive digital radio DAB signal with a better quality also during navigation. The FME connector allows quick and easy installation thanks to the plugged cables and adaptors. 5/8" x 24 threaded base. 174-240 MHz / 50 Ohm. Height: 1.2 m. With the extension or the adapter the antenna can be mounted on 1" x 14 threaded bases. The connector allows to connect the FME thread to the PL258 coaxial connection.

Code	Ref	Accessories	UM	€
5636430	RA300DAB		PCS	
5636720		5/8" x 24 > 1" x 14 Adapter	PCS	
5636241		RA303 1,2 m 5/8" x 24 > 1" x 14 Extension	PCS	
5637028		FME > PL258 Connector	PCS	



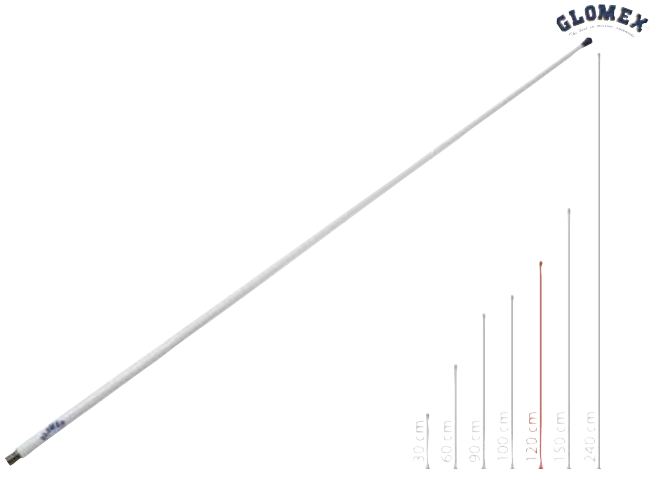


AIS Antenna - RA300AIS

UV Resistant flexible Fiberglass AIS (Automatic Identification System) RA300AIS antenna for any type of boat. Allows to receive AIS signal and relative informations about the traffic in the surrounding area. The FME connector allows quick and easy installation thanks to the plugged cables and adaptors. 5/8" x 24 threaded base. 100W / 6db / 161.975-162.025 MHz / 50 Ohm. Height: 1.2 m. With the extension or the adapter the antenna can be mounted on 1" x 14 threaded bases. The connector allows to connect the FME thread to the PL258 coaxial connection.

Code	Ref	Accessories	UM	€
5636230	RA300AIS		PCS	
5636720		5/8" x 24 > 1" x 14 Adapter	PCS	
5636241		RA303 1,2 m 5/8" x 24 > 1" x 14 Extension	PCS	
5637028		FME > PL258 Connector	PCS	





FME Pre-Installed VHF Coaxial Cables

Ready to install VHF RG8X coaxial cable with two pre-installed FME connectors on both ends. 6 mm 50 Ohm Twin Screen + Low Loss cable with dual screen protection and low signal loss.

Code	L m	Accessories	UM	€
5637148	3		PCK	
5637150	6		PCK	
5637152	12		PCK	
5637154	18		PCK	
5637156	25		PCK	
5637029		FME > PL259 Connector	PCS	
5637030		FME <> FME Double Connector	PCS	





FME Pre-Installed FM Coaxial Cables

Ready to install FM RG62 coaxial cable with pre-installed FME connector and Motorola plug on the other side. 6 mm 50 Ohm Twin Screen + Low Loss cable with dual screen protection and low signal loss.

Code	L m	UM	€
5637170	6	PCK	
5637172	18	PCK	





RA135FME Adjustable Knob Base

Double junction RA135FME base. Made of UV resistant reinforced Nylon and adjustable with knob. With waterproof cable feed-thru 5/8" x 24 thread for FME Glomeasy antennas.

Code	UM	€
5636514	PCS	



- ANTENNAS BASES AND ACCESSORIES -

Reinforced Nylon Adjustable Knob Base

Reinforced Nylon adjustable knob base.

Code	Holes Wheelbase mm	UM	€
5636500	47 x 75	PCS	



Reinforced Nylon RA135 Adjustable Base

Double junction RA135 base. Made of UV resistant reinforced Nylon and adjustable with knob. With waterproof cable feed-thru and side slot. 1" x 14 standard thread.

Code	UM	€
5636512	PCS	



Stainless Steel RA107SSFME Adjustable Base

RA107SSFME double junction adjustable base. Made of electropolished Stainless Steel. With waterproof cable feed-thru and side slot. 1" x 14 Standard thread.

Code	UM	€
5636516	PCS	



Reinforced Nylon Adjustable Lever Base
Reinforced Nylon adjustable lever base.

Code	Ref	Colour	UM	€
5636510	RA115	WHITE	PCS	
5636508	RA115BK	BLACK	PCS	




Stainless Steel Adjustable Base
Stainless Steel adjustable lever base.

Code	UM	€
5636503	PCS	



Nylon Clamp Mount Base
Nylon clamp-on lever base.

Code	for Rail ø mm	UM	€
5636600	25	PCS	



Glomex Reinforced Nylon Clamp Mount Base
Reinforced Nylon Glomex clamp-on lever base with cable side slot.

Code	for Rail ø mm	UM	€
5636610	22/25	PCS	



Nylon Clamp Mount 22/25/30 mm Base
Clamp-on reinforced Nylon GPS antenna base. To be mounted only on horizontal 22(7/8")-25(1")-30 mm rails. Supplied with cable side slot and clamps for all 3 rail diameters.

Code	for Rail ø mm	UM	€
5636704	22/25/30	PCS	



Chromed Brass Clamp Mount Base
Chromed Brass clamp-on lever base.

Code	for Rail ø mm	UM	€
5636602	18/20/22/25/30	PCS	



Stainless Steel Clamp Mount Base
Stainless Steel clamp-on lever base.

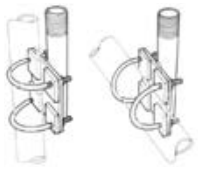
Code	for Rail ø mm	UM	€
5636603	22/25	PCS	



Stainless Steel Uni 25<>80 mm Clamp Mount Base

Stainless Steel clamp-on base. For horizontal or vertical from dia 25 to 80 mm tubes mount.

Code	for Rail ø mm	UM	€
5636707	25<>80	PCS	





Stainless Steel L Masthead Base

Stainless Steel masthead type L base.

Code	H mm	UM	€
5636706	200	PCS	



Stainless Steel Fix Base

Stainless Steel GPS antennas fix mount base with standard 1" x 14 thread. It can be completed with the 5636735 and 5636736 extensions.

Code	Base ø mm	H mm	UM	€
5636733	77	107	PCS	





V9175OT/V9177 Fixed Mount Bases

Fixed mount bases which can be used with RA129 extensions. 1" x 14 Standard thread.

Code	Ref	Dim mm	UM	€
5636700	V9175OT Reinforced Nylon	ø 70 x H40	PCS	
5636701	V9177 Polished Stainless Steel	ø 70 x H40	PCS	





Universal Fixed Mount Base

H Type fixed bases for VHF and GPS antennas. They can also be used as bases for RA129 type extensions.

Code	Ref	Dim mm	UM	€
5636702	Reinforced Nylon	ø 70 x H100	PCS	
5636703	S/Steel	ø 70 x H100	PCS	





Stainless Steel Extensions

Stainless Steel extensions for metal GPS bases.

Code	Tube ø mm	Threaded	H cm	UM	€
5636735	27	1"	15	PCS	
5636736	27	1"	30	PCS	



RA129 Glomex Extensions for GPS Antennas

Glomex RA129 white lacquered Aluminum extensions for GPS antennas. Allow central and side passage of the GPS cable. Standard 1" x 14 thread on both ends.

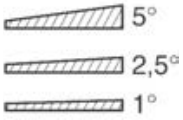
Code	H cm	UM	€
5636715	15	PCS	
5636716	30	PCS	



3 Wedges Set for Antenna Base

Set of 3 wedges for rectangular antenna mounts to set the antenna vertically or inclined.

Code	UM	€
5636710	PCS	

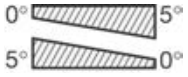


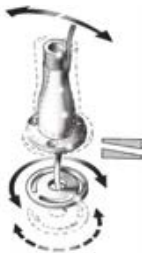


2 Wedges Set for Round Antenna Base

Set of 2 wedges for round antenna mounts to set the antenna vertically or inclined.

Code	UM	€
5636711	PCS	





Coax Cable Watertight Thru-Deck Wire Seal

Watertight Nylon thru-deck wire seal for one or two coaxial VHF cables. Cutout 25 mm.

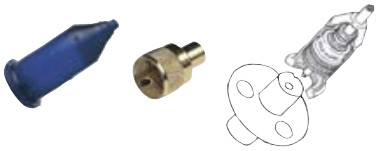
Code	UM	€
5637112	PCS	



Thru-Deck Kit with PL259 Gold Connector

Watertight thru-deck kit with PL259-RA132 Gold connector and PVC protection. For VHF antennas coaxial cables.

Code	UM	€
5637021	PCS	



VHF Cables Connectors and Protections

VHF Coaxial cables (50 Ohm) connectors and protections.

Code	Ref	Connection	UM	€
5637024	RA132 Connector	Nickel Plated PL259	PCS	
5637022	RA132 Connector	Gold Plated PL259	PCS	
5637025	RA133 Double Connector	Nickel Plated PL258	PCS	
5637023	RA138 PVC Protection	for RA132 Connectors	PCS	



VHF Coaxial Cables

VHF coaxial cable. Supplied in packs.
Twin Screen = Twin screen protection.
Twin Screen + Low Loss = Twin screen protection + Low signal loss.

Code	Glomex Cable	ø mm	Coil m	UM	€
5637117100	RA117 Twin Screen	5	100	PCK	
5637118100	RA152 Twin Screen + Low Loss	5	100	PCK	



Glomex Ground Plates

Glomex ground plates made of golden Bronze microspheres that increase about 15% the surface in contact with water and protect on-board electronic devices. The round plate is also used in tanks in order to neutralize static electricity. Complete with screws and spacers.

Code	Ref	Dim mm	Ground Area m2	UM	€
5637200	RA206	ø 55 x H10	1,00	PCS	
5637204	RA204	205 x 64 x H13	2,00	PCS	



VT300 Avior TV + FM Radio Antenna

Omnidirectional TV/RadioFM Glomex antenna for analog/digital TV and radio. The new high-performance amplifier allows to get an increase in the gain and to receive vertically and horizontally polarized TV signals coming from more directions at the same time. The inner amplifier is coupled to the power inserter with 2 independent outputs for TV and radio (V9114PI-FM) and allows the reception of TV and FM frequencies with a single antenna. It can be installed on sailboats or motorboats and it can be matched to the VHF RA121 antenna with same dimensions. Endowed with 10m coax cable.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637052	21	10	0,25		PCS	
5637012				S/Steel Antenna Base	PCS	
5637013				S/Steel Antenna Bracket Base	PCS	
5636485				AM/FM Radio Cable	PCK	



V9125AGCU/DAB20 Talitha TV AGC + FM Radio Antenna

Omnidirectional Glomex V9125AGCU/DAB20 Talitha antenna for analog/digital TV. Thanks to the 31 mm height shark fin, which allows the receiving of vertical signals, this antenna can receive analog or digital TV signals polarized both horizontally and vertically, thus it is the ideal solution for any type of boat, sailboat or motorboat. Endowed with stylus for receiving the DAB signal and automatic gain control amplifier (AGC) that ensures a perfect signal either at sea and at berth. If matched with a V9147 splitter (2-way, optional), installed between the antenna and the amplifier, it can also receive AM-FM radio frequencies. Frequency 87,5/774 MHz, 174/240 MHz DA - Impedence 75 Ohm - Universal power supply 12/24V.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637002	15	25	0,4		PCS	
5637012				S/Steel Antenna Base	PCS	
5637013				S/Steel Antenna Bracket Base	PCS	
5636482				V9147 2 Way Splitter	PCS	
5636485				AM/FM Radio Cable	PCK	



V9112AGCU/DAB20 Nashira TV AGC + AM-FM Radio Antenna

Omnidirectional Glomex V9112AGCU/DAB20 Nashira TV antenna for analog/digital TV signals. Thanks to the 55 mm height shark fin it is able to receive vertical and horizontal polarized TV signals, thus it is the ideal solution for any type of boat, sailboat or motorboat. The reinforced base with the micro-fused Stainless Steel mount ensures the best antenna's stability in all sea conditions. Endowed with stylus for receiving the DAB signal and automatic gain control amplifier (AGC) that ensures a perfect signal either at sea and at berth. With V9147 splitter, installed between the antenna and the amplifier, the antenna can also receive AM-FM radio frequencies. It can be set up to max 2 TV devices. Frequency 87,5/774 MHz, 174/240 MHz DAB - Impedence 75 Ohm - Universal power supply 12/24V. Complete with 20 m coax cable and TV set cord.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637004	24	37	0,97		PCS	
5637015				S/Steel Antenna Base	PCS	
5637014				S/Steel Antenna Bracket Base	PCS	
5636482				V9147 2 Way Splitter	PCS	
5636485				AM/FM Radio Cable	PCK	



V9150AGC/DAB20 Adhara TV AGC + AM-FM Radio Antenna

Omnidirectional Glomex V9150AGC Adhara TV antenna for analog/digital TV signals. Ideal for any type of boat. Thanks to the 55 mm height shark fin it is able to receive vertical and horizontal polarized TV signals. Endowed with stylus for receiving the DAB signal and automatic gain control amplifier (AGC) that ensures a perfect signal either at sea and at berth. The reinforced base with the micro-fused Stainless Steel mount ensures the best antenna's stability in all sea conditions. With the optional V9147 splitter, installed between the antenna and the amplifier, the antenna can also receive AM-FM radio frequencies. With 6 TV devices. Frequency 87,5/774 MHz, 174/240 MHz DAB - Impedence 75 Ohm - Universal power supply 12/24V. Complete with 3x20 m coax cables and TV set cord.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637008	24	37	0,97		PCS	
5637015				S/Steel Antenna Base	PCS	
5637014				S/Steel Antenna Bracket Base	PCS	
5636482				V9147 2 Way Splitter	PCS	
5636485				AM/FM Radio Cable	PCK	



V9126AGC Altair TV + FM Radio Antenna

This compact Glomex Altair TV antenna provides optimum omni-directional performance with both horizontal and vertical polarised signals, thanks to the extended height of the radome enclosure which allows for the inclusion of a vertical element inside. Equipped with a shielded amplifier with low noise factor and automatic gain control (AGC) which ensures a perfect signal both offshore and in the marina. If matched with a V9147 (2-way, optional) splitter, installed between the antenna and the amplifier, it can also receive AM-FM radio frequencies. Universal 12/24V power supply.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637051	30	25	0,43		PCS	
5637012				S/Steel Antenna Base	PCS	
5636482				V9147 2 Way Splitter	PCS	
5636485				AM/FM Radio Cable	PCK	



V8100S2 Rhea Satellite TV Antenna

Gyro-stabilized satellite Glomex Rhea antenna for full-HD DVB-S2 TV signals. Exceptional performance thanks to the 470 mm (18") HPD parabolic dish and low energy consumption (12V -1,5A). With new signal research software and innovative STO (Silent Tracking Operation) noise reduction system. Endowed with new electronics that allow the compensation of quality losses due to the increasing of the satellites on the terrestrial orbit whilst transmitting on frequency. The (-9°/+81°) elevation range increases the signals reception even in North Europe. Endowed with 1 TV output. Easy to install, complete with 10 m coax cable, 2 TV set cords and control unit with 3 preloaded satellites (Astra1/Astra2/Hotbird).

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637041	56	50	8		PCS	
5637018				S/Steel Antenna Base	PCS	
5637090				V8100S2 Twin Radome (Empty)	PCS	



V9104N Saturn 4 Satellite TV Antenna

Gyro-stabilized satellite Glomex Saturn 4 antenna for full-HD DVB-S2 4K TV signals. Additional wireless Bluetooth control with free dedicated App, 47 cm parabolic dish and reduced consumption (2.5A-12/24V). Exceptional performance thanks to the new signal search software and the innovative STO (Silent Tracking Operation) noise reduction system. Endowed with new electronics that allow the compensation of quality losses due to the increasing of the satellites on the terrestrial orbit whilst transmitting on frequency. The elevation radius (0°/90°) is able to guarantee the receptive capacity of the signal even at the edges of the coverage area. Complete with multiswitch for installations up to 16 TV outputs. Easy to install, complete with 4x10 meters of coax cables, antenna extension and control unit.

Code	Height cm	Diameter cm	Weight Kg	Accessories	UM	€
5637044	56	50	13		PCS	
5637018				S/Steel Antenna Base	PCS	
5637091				V9104N Twin Radome (Empty)	PCS	





Webboat 4G Lite Wi-Fi Antenna

Webboat 4G Lite Wi-Fi and GSM/GPRS/EDGE 3G/4G/LTE Glomex 12/24V antenna which allows to get internet and GSM signal up to 15 miles from the coast. Works as an on-board access point and router and also as an cell phone antenna. Endowed with SIM slot for GSM and with Wi-Fi connection providing internet for each web device on-board, including your smartphone, PC, tablet and other devices. Automatic switch from 4G to Wi-Fi to limit GSM fees. Quadband technology with 2 high gain antennas. Free Android and iPhone Apps for easy control. Complete with 1"1/4 mount base.

Code	Height cm	Diameter cm	Weight Kg	UM	€
5637062	20	14	0,90	PCS	



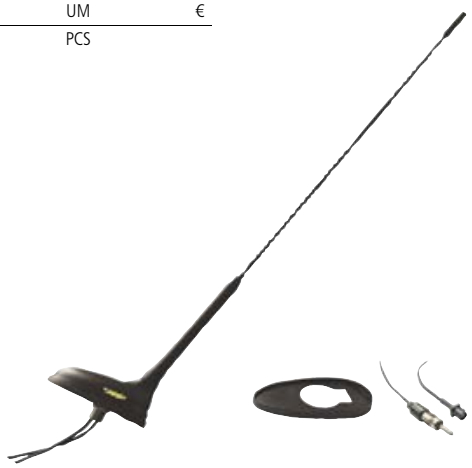




Amalfi Supergain AM-FM/DAB Antenna

High performance AM-FM/DAB Supergain Amalfi antenna for any type of boats. Ideal for rollbar installation thanks to the integrated support with waterproof gasket. Stainless Steel flexible black stylus.100 mA-12V / 8db AM-FM / 15db DAB / AM 535-1705/FM 88-108 MHz / DAB 170/240 MHz / 50-75 Ohm. Height 0.49 m. Complete with 0.56 m coaxial cable with motorola plug and 0.28 m coaxial cable with FAKRA connector.

Code	UM	€
5636218	PCS	



Positano Supergain VHF Antenna

VHF Supergain Positano antenna for any type of boat. Very versatile, it can be fixed with a magnetic base on any type of metal surface. Stainless Steel flexible black stylus. 25W / 3db / 134/172 MHz / 50 Ohm. Height: 0.53 m. Complete with 4.5 m coax cable and integrated mount base.

Code	UM	€
5636217	PCS	



Target Supergain VHF Antenna

VHF Supergain Target Steel antenna for any type of boat. 50W / 3db / 156/162 MHz / 50 Ohm. Height: 0.53 m. Complete with 6 m coax cable and integrated mount base.

Code	UM	€
5636205	PCS	



Task Supergain VHF Antenna

VHF Supergain Task Steel antenna for rigid inflatable boats. 50 W / 3 db / 156/162 MHz / 50 Ohm. Height: 0.53 m. Endowed with 8 m coax cable and L mount bracket.

Code	UM	€
5636221	PCS	



Black Swan Supergain VHF Antenna

VHF Supergain Black Swan Stainless Steel antenna with wind indicator for sailboats. 50W / 3db / 156/162 MHz / 50 Ohm. Height: 0.80 m. Complete with 20 m coax cable and masthead bracket mount base.

Code	UM	€
5636320	PCS	



Elba Supergain VHF Antenna

VHF Supergain Elba Fiberglass antenna for sailboats. 50 W / 3 db / 156/162 MHz / 50 Ohm. Height: 0.97 m. Endowed with 20 m coax cable and L bracket mount.

Code	UM	€
5636329	PCS	



Capri Supergain VHF Antenna

Copper Alloy covered with Fiberglass VHF Supergain Capri antenna for workboats.
50W / 3db / 156/162 MHz / 50 Ohm. Height: 1.40 m.
Complete with 6 m coax cable and integrated adjustable mount base.

Code	UM	€
5636216	PCS	



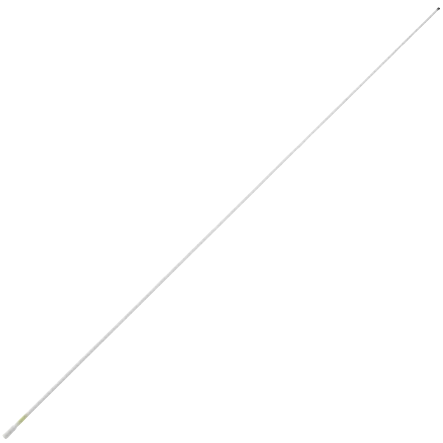


Portofino Supergain VHF Antenna

Copper Alloy covered with Fiberglass VHF Supergain Portofino antenna for workboats.
50W / 6db / 156/162 MHz / 50 Ohm. Height: 2.30 m.
Complete with 6 m coax cable and integrated tilt mount base.

Code	UM	€
5636224	PCS	





Nomade Supergain TV Antenna

Omnidirectional Supergain Nomade TV DVBT/HDTV antenna. Compact dimensions and easy to install thanks to integrated tilt +/-15° mount. Endowed with amplifier, 5 m coax cable and 12V adapter. Frequency: 170/890 MHz - Impedence: 75 Ohm.

Code	Height cm	Diameter cm	Weight Kg	UM	€
5637003	8	24	0,2	PCS	





Ballade Supergain TV Antenna

Omnidirectional Supergain Ballade TV DVBT/HDTV antenna. Small dimensions and easy to install thanks to integrated mount. Endowed with amplifier, 5 m coax cable and 12V adapter. Frequency: 170/890 MHz - Impedence: 75 Ohm.

Code	Height cm	Diameter cm	Weight Kg	UM	€
5637053	16	7	0,11	PCS	






Stainless Steel Base Mount

Stainless Steel base mount for Glomex TV antennas.

Code	Ref	For Antennas	UM	€
5637012	V9124	Avior / Talitha / Altair / Polaris / Webboat	PCS	
5637015	V9172	Nashira / Adhara	PCS	



Stainless Steel Mast Mount

Stainless Steel mast mount for Glomex TV antennas.

Code	Ref	For Antennas	UM	€
5637013	V9123	Avior / Talitha	PCS	
5637014	V9173TV	Nashira / Adhara / Polaris / Webboat	PCS	



S/Steel Satellite Antenna Base Mount

Stainless Steel 0-5° adjustable inclination mount base and two rubber gaskets suitable for all Glomex satellite TV antennas.

Code	Ref	Dim mm	UM	€
5637018	V9500	ø 240 x H80	PCS	



TV Cables Connectors

TV Coaxial cables (75 Ohm) connectors.

Code	Ref	Connection	UM	€
5637026	RA163 Double Connector	F Gold Plated	PCS	
5637027	V9144 Connector	F Gold Plated	PCS	



- AIS TRANSPONDERS -

Vesper Marine AIS Transponder

Multifunctional device with integrated AIS B class transponder and GPS. It also operates as NMEA 0183/2000 and USB router. It translates and re-routes all the signals present onboard in order to support any device connected to the network, such as plotter, PC, MAC and USB devices. Furthermore, the data are combined with GPS and AIS information, creating a single data package that solves all the interface issues between the various devices. Model XB-8000 is also equipped with WiFi connectivity that allows the connection of all wireless devices such as smartphones, laptops or tablets. Complete with external antenna with 10 m cable. IPx7 waterproof construction.

Code	Ref	Dim mm	UM	€
5633710	XB-6000	172 x 130 x H60	PCS	
5633712	XB-8000	172 x 130 x H60	PCS	



Garmin AIS 800

Garmin AIS 800 class B/SO transceiver with integrated GPS and antenna. It allows to view the AIS data of all the surrounding boats and to send its own information automatically with a power of 5W. With integrated active splitter the same VHF antenna can be used without new installations. Thanks to NMEA0183/2000 connectivity it integrates perfectly with all on-board systems. Complete with 2 m NMEA2000 cable, T-connector, 1.2 m coaxial cable, USB cable and supply cable.

Code	Dim mm	Accessories	UM	€
5633702	175 x 142 x H55		PCS	
5633700		GA38 Outer GPS Antenna 10 m Cable	PCS	





ICOM IC-M87 VHF

IPx7 watertight (30 min in 1 meter depth) compact ICOM IC-M87 VHF with long battery autonomy. Marine VHF and PMR band together in one device. International channels and 22 programmable channels. Dual/TriWatch function. 5W transmitting power. Rechargeable Lithium battery and battery charger. Instant access to emergency channel 16. One-touch TAG scanning easy selection. Key lock function. Complete with power cable, mic, mounting bracket and owner's manual.

Code	Ref	Accessories	UM	€
5633687	ICOM IC-M87		PCS	
5633603		Spare Battery Pack	PCS	





ICOM IC-M25 VHF

Slim and lightweight portable ICOM IC-M25 VHF with LCD display. IPx7 Watertight and buoyant with blinking red LED light. With dual/tri watch, auto scan and AquaQuake functions, which removes water from the speaker. Instant access to emergency channel 16, power 5W and 11 hours of autonomy. Charging via USB cable. Complete with USB cable, belt clip, antenna, lace and owner's manual. Dimensions: 57 x 31 x H134 mm.

Code	Ref	UM	€
5633660	ICOM IC-M25	PCS	



ICOM IC-M37E VHF

Slim and lightweight portable ICOM IC-M37E VHF with LCD display. IPx7 Watertight and buoyant with alarm sound and blinking red LED light. With backlit display and keys, noise-reduction microphone, Dual/TriWatch, autoscan and AquaQuake functions, which removes water from the speaker. Emergency channel 16, 6W power and 12 hours of autonomy. Complete with battery pack, battery charger, micro USB cable, belt clip, antenna, strap and owner's manual. Dimensions: 60 x 39 x H140 mm.

Code	Ref	UM	€
5633685	ICOM IC-M37E	PCS	







COBRA HH150 FLTE VHF

Floating and submersible VHF Cobra HH150 FLTE IP-X7 waterproof 30 min in 1 meter depth) with high visibility orange core design. Small, shaped and finished for more comfortable handle, with removable antenna. Integrated functions: Dual Watch, Roger Beep, instant access to safety channel, battery charge indicator, keyboard lock, signal intensity bar. Powered by 5 rechargeable NiMh AAA type batteries included. Complete with lighter type 12V charger and belt clip. Max Power 3W - Mid 1W - Min 0,5W. Battery autonomy 9 hours. Dimensions without antenna: 69 x 38 x H117 mm.

Code	Ref	Accessories	UM	€
5633668	HH150		PCS	
5633684		Handheld Mic	PCS	



COBRA HH350 FLT EU VHF

Floating and submersible VHF Cobra HH350 FLT EU with IP-X7 waterproof requirements (30 min in 1 meter depth) with high visibility orange core design. Small, shaped and finished for more comfortable handle, with removable antenna on SMA male connector. Integrated functions: Call Tones, Roger Beep, instant access to saved channel, battery charge indicator, keyboard lock, Burp function, Noise-canceling microphone and signal strength indicator. Locking desktop charger, 12 volt vehicle adapter, AC wall adapter and mounting hardware included. Max Power 6 W - Mid 3 W - Min 1 W. Battery autonomy 16 hours.

Code	Ref	Accessories	UM	€
5633670	HH350		PCS	
5633684		Handheld Mic	PCS	



COBRA HH500 FLT EU BT VHF

Floating and submersible VHF Cobra HH500 FLT EU BT IP-X7 waterproof (30 min in 1 meter depth) with high visibility orange core design. Small, shaped and finished for more comfortable handle, with removable antenna on SMA male connector. Integrated functions: Call Tones, Roger Beep, instant access to saved channel, battery charge indicator, keyboard lock, Burp function, Noise-canceling microphone and signal strength indicator, Cobra Microblue® Bluetooth, Rewind Say Again and VibrAlert®. Locking desktop charger, 12 volt vehicle adapter, AC wall adapter and mounting hardware included. Max Power 6 W - Mid 3 W - Min 1 W. Battery life 16 hours.

Code	Ref	Accessories	UM	€
5633675	HH500		PCS	
5633684		Handheld Mic	PCS	



COBRA HH600 GPS BT EU VHF

Cobra HH600 GPS BT EU VHF with DSC D class functionality, Bluetooth connectivity and integrated 66-channel GPS. IPx8 construction, completely waterproof up to one meter depth, floating, with high visibility orange covering. Compact, finished and shaped with a comfortable grip, a removable antenna on SMA male connector and flashlight with strobe function. Integrated functions: Call Tones, Roger Beep, Burp, Noise Canceling, Signal Bar, Rewind Say Again and VibrAlert. Complete with battery, pack case for batteries, 220/12V rapid battery charger, belt fastening and carrying strap. Max power 6W, 16 hours battery life at 1W. Dimensions without antenna: 72 x 47 x H145 mm.

Code	Ref	Accessories	UM	€
5633676	HH600		PCS	
5633684		Handheld Mic	PCS	



- FIXED MOUNT VHF -

COBRA F57 EU VHF

Fixed mount MR F57 EU Cobra Marine VHF/DSC with microphone, wide display, soft key buttons and channel description. IPx7 Watertight Aluminum casing with cooling wings. With recessed and bracket mounting kit. NMEA0183 Input and output to see DSC signals from other ships on the GPS and to use the VHF as alarm alert from other devices.
Automatic Radio Check feature: allows to check battery transmission voltage, RF transmission power and antenna operation.
Rewind Say Again feature: allows user to play back 20 seconds of a missed call with the simple touch of a button.
Voice amplifier feature: when connected to auxiliary speakers, the VHF can send an audio message to all crew members.

Code	UM	€
5633665	PCS	



VHF COBRA F77 EU

Fixed mount MR F77 EU Cobra Marine VHF/DSC with integrated GPS, microphone, wide display, soft key buttons and channel description. IPx7 Watertight Aluminum casing, recessed and bracket mounting kit. NMEA0183 Input and output to see DSC signals from other ships on the GPS and to use the VHF as alarm alert from other devices.
Automatic Radio Check feature: allows to check battery transmission voltage, RF transmission power and antenna operation.
Rewind Say Again feature: allows user to play back 20 seconds of a missed call with the simple touch of a button.
Voice amplifier feature: when connected to auxiliary speakers, the VHF can send an audio message to all crew members.

Code	UM	€
5633677	PCS	



ICOM IC-M330GE VHF

Compact fixed mount ICOM IC-M330GE 12V class D DSC VHF with microphone and external GPS. With back-lighted buttons LCD display, IPx7 watertight case with Aqua Quake function that allows you to remove any water residues from the speaker. NMEA0183 interface to see DSC signals from other ships and to use the VHF as alarm alert from other devices. With AIS transponder ready connection, GPS antenna 5 m cable, mounting bracket, screws, power supply cable and user's manual. Compliant with EN301025 standards. Dimensions: 157 x 110 x H67 mm.

Code	UM	€
5633626	PCS	



ICOM IC-M423GE VHF

Fixed mount ICOM IC-M423GE class D DSC VHF with microphone and external GPS. With backlighted LCD display, IPx7 watertight casing, dual/tri watch feature, active noise canceller (ANC), audio amplifier (PA), 10W fog siren, AIS Target Call function: allows you to set up an individual DSC call without having to input an MMSI number and Aqua Quake function that allows you to remove any water residues in the speaker grill. With NMEA0183 connectivity to see DSC signals from other ships and to use the VHF as alarm alert from other devices. With AIS transponder ready connection. The optional HM-195GB remote microphone can also be used as an intercom and for sending DSC calls via the Distress button. With GPS antenna and 5 m cable, mounting bracket, screws, power supply cable and user's manual. Compliant with EN300388 standards. Dimensions: 180 x 120 x H82 mm.

Code	Colour	Accessories	UM	€
5633658	BLACK		PCS	
5633657	WHITE		PCS	
5633691		6 m Cable BLACK HM-195GB Microphone	PCS	
5633690		6 m Cable WHITE HM-195GB Microphone	PCS	



GARMIN 115i/215i VHF

IPX7 Waterproof and compact DSC Class D Garmin VHF with integrated GPS receiver. Perfectly integrated with other devices thanks to the NMEA2000 connectivity. The 215i AIS type is endowed with integrated AIS (Automatic Identification System) that allows class A and B targets to be monitored on chartplotter. Transmitting power 25W. Complete with power cable, mount bracket, protective cover, flush mount kit and mic hanger. Dimensions:
115i: 170 x 146 x H85 mm
215i AIS: 197 x 149 x H98 mm

Code	Ref	Accessories	UM	€
5633694	VHF 115i		PCS	
5633695	VHF 215i AIS		PCS	
5633700		GA38 Outer GPS Antenna Cable 10 m	PCS	





GARMIN 315i VHF

DSC Class D Garmin VHF 315i modular system with central black box unit that can be connected to up to 3 mic stations GHS11i. Ideal for multi-station systems, or where there is not space for dashboard installation. It integrates perfectly with other systems thanks to the NMEA0183/2000 connectivity. Voice Mail feature: ability to replay the last 90 seconds of any incoming voice transmission. Buddy Tracking feature: allows a mariner to locate and keep tabs on up to three other boats in the area. Contains core pack VHF315i unit, GHS11i mic, active speaker, power cable, 10m deck cable, double mic hanger and mounting hardware. Dimensions: 205 x 181 x H60 mm

Code	Ref	Accesories	UM	€
5633698	VHF 315i		PCS	
5633700		GA38 Outer GPS Antenna Cable 10 m	PCS	





Cobra Marine F300BT Microphone

F300 BT EU Cobra Marine microphone designed to improve communication quality by filtering base noises. Allows to put the cell phone in a safe place and to command it by using Bluetooth connection. Endowed with all call functions, it can be connected also to the boat audio system and it allows to listen to the interlocutor or to the music. Complete with microphone bracket, wall mount plug, power supply cable and USB connector for software upgrades.

Code	UM	€
5633680	PCS	



BOSS MC900B Bluetooth Amplifier

BOSS MC900B Bluetooth 4 channel amplifier with marinized waterproof remote keyboard which grants another music control point. Integrated bluetooth allows the amplifier to play the audio aboard or the audio of any bluetooth device without the need of any dashboard stereo. With AUX and USB input (recharge only).

Code	Dim mm	Power W	UM	€
5640112	196 x 95 x H43	125 x 4	PCS	



BOSS MR1004 75W x4 Amplifier

A/B Class amplifier carefully designed for marine environment with sealed outputs. With particular linear circuit that reduces distorsion and raises audio quality. With gain control, it can work either with high level or low level input. Speaker short circuit and overheating protection.

Code	Dim mm	Power W	UM	€
5640111	197 x 229 x H51	75 x 4	PCS	



BOSS MR800 400W x2 Amplifier

Amplifier carefully designed for marine environment with sealed outputs. It represents the ideal solution to complete a performing plant at low cost. With tri-mode operational output, fixed high pass and variable low pass crossover with distortion levels reduced to 0.01%. With LED indicators and mosfet power supply. Complete with subwoofer remote control and 6 m cable.

Code	Dim mm	Power W	UM	€
5640114	222 x 213 x H57	400 x 2	PCS	





BOSS MR1950 300W x4 Amplifier

Amplifier carefully designed for marine environment with sealed connectors. Ideal for high performance systems, equipped with a 750W powerful fifth channel. With tri-mode operational output, fixed high pass and variable low pass crossover with distortion levels reduced to 0.01%. With LED indicators, mosfet power supply and soft start circuit. Endowed with both thermal and short-circuit protection. Complete with subwoofer remote control and 6 m cable.

Code	Dim mm	Power W	UM	€
5640116	510 x 159 x H52	300 x 4 + 750 Subwoofer	PCS	



Fusion MS-AM702 140W Zone Amplifier

IPX5 Waterproof 2 channel D class Fusion MS-AM702 marine compact zone amplifier. Ideal to amplify and improve the audio of a room or of a zone of the vessel. Complete with voltage protection.

Code	Dim mm	Power W	UM	€
5640630	128 x 78 x H51	30 x 2 (2 Ohm)	PCS	





Fusion MS-AM402/504 Amplifiers

2 or 4 channel AB class Fusion MS-AM402 and MS-AM504 marine amplifiers. Complete with subsonic filter, variable crossover and bass boost.

Code	Ref	Dim mm	Power W	UM	€
5640632	MS-AM402	296 x 299 x H53	100 x 2 (2 Ohm)	PCS	
5640634	MS-AM504	366 x 299 x H53	100 x 4 (2 Ohm)	PCS	





Fusion SG-DA51600 1600W Amplifier

5 Channel D class Fusion SG-DA51600 marine amplifier. Stainless Steel front panel with Aluminum heat sinks. Complete with variable crossover and voltage protection.

Code	Dim mm	Power W	UM	€
5640640	300 x 210 x H50	130 x 4 + 330 (2 Ohm)	PCS	





BOSS MGR350B RDS / USB / Bluetooth Radio Player

Round, compact but powerful dashboard BOSS MGR350B radio player with LCD display. Synthesized FM/AM radio, rear USB port and AUX input. IPx6 Waterproof. Integrated Bluetooth for MP3 or smartphone audio streaming. Complete with connection cables. D=depth

Code	Dim mm	Power W	V	Accessories	UM	€
5640104	ø 76 x D127	4 x 60	12		PCS	
5640105				USB/AUX Front Panel	PCS	







BOSS MGR450B RDS / USB / Bluetooth Radio Player

Square, compact but powerful dashboard BOSS MGR450B radio player with LCD display. Synthesized FM/AM radio with RDS, rear USB port and AUX input. IPx6 Waterproof. Integrated Bluetooth for MP3 or smartphone audio streaming. Complete with connection cables, bracket kit, screws and two frames. D=depth

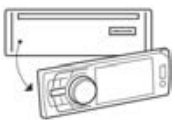
Code	Dim mm	Power W	V	Accessories	UM	€
5640108	76 x 76 x D84	4 x 60	12		PCS	
5640105				USB/AUX Front Panel	PCS	



BOSS MR632UAB RDS / USB / SD / Bluetooth Radio Player

Removable cover BOSS MR632UAB Radio player with LCD display. Synthesized FM/AM radio, front USB port and AUX input protected by rubber tip, front SD card slot, integrated Bluetooth with cell phone call and play music functions. Complete with infrared remote control, slide, cover case and connection cables.

Cod.	Dim mm	Power W	V	Accessories	UM	€
5640106	178 x 50 x P97	4 x 50	12		PCS	
5640107				FM/AM 75 Ohm Dipole Antenna	PCS	











BOSS MR1308UAB RDS / USB / SD / Bluetooth Radio Player

Removable cover BOSS MR1308UAB Radio player with LCD display. Synthesized FM/AM radio, front USB port and AUX input protected by rubber tip, front SD card slot, integrated Bluetooth with cell phone call and play music functions. Complete with infrared remote control, slide, cover case and connection cables. D=depth

Code	Dim mm	Power W	V	Accessories	UM	€
5640102	181 x 54 x D127	4 x 50	12		PCS	
5640107				FM/AM 75 Ohm Dipole Antenna	PCS	











BOSS MR762BRGB RDS / MP3 / USB / CD / SD / Bluetooth Radio Player

Removable cover BOSS MR762BRGB Radio player with LCD display and 7-color backlit buttons of your choice. RDS Tuner, front USB port and AUX input protected by rubber tip, integrated MP3 player, front SD card slot, CD player, microphone with handsfree function, integrated Bluetooth with cell phone call and play music functions, Android App for complete function control. Complete with infrared remote control, slide and connection cables. D=depth

Cod.	Dim mm	Power W	V	Accessories	UM	€
5640109	181 x 54 x P206	4 x 60	12		PCS	
5640107				FM/AM 75 Ohm Dipole Antenna	PCS	











Fusion WS-SA150 AM-FM / USB / Bluetooth Marine Portable Stereo

IPx7 Watertight and floating Fusion WS-SA150 portable marine stereo. With FM/AM radio and USB input. Built-in Bluetooth for smartphone and compatible audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible bluetooth device. Complete with rechargeable battery with a duration of 20 hours at a moderate volume. It can be mounted on Activesafe watertight floating storage units to keep safe valuable items such as smartphones, keys and wallets.

FUSION

Bluetooth

Code	Colour	Dim mm	Power W	Accessories	UM	€
5640610	WHITE	236 x 139 x H82	2 x 20		PCS	
5640611	BLUE	236 x 139 x H82	2 x 20		PCS	
5640612	RED	236 x 139 x H82	2 x 20		PCS	
5640615				WHITE Activesafe Storage Unit	PCS	
5640616				BLUE Activesafe Storage Unit	PCS	
5640617				RED Activesafe Storage Unit	PCS	









Fusion MS-BB100 RDS / USB / Bluetooth Black Box Marine Stereo

Fusion MS-BB100 marine stereo with hidden Black Box installation and compact dashboard control panel. RDS FM/AM DAB ready radio, USB and back AUX input. Built-in Bluetooth for smartphone and compatibles audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible NMEA2000 multi-function display. Multi-Zone independent settings control for two separate audio zones. IPx7 Waterproof, it can be flat or flush mounted. D=depth

FUSION

Bluetooth

Code	Dim mm	Power W	V	Accessories	UM	€
5640609	155 x 60 x D94	4 x 50	12		PCS	
5640690				Wall Mount USB/Jack 3,5 Socket	PCS	









Fusion MS-RA55 RDS / Bluetooth Marine Stereo

Fusion MS-RA55 dashboard compact marine stereo with backlighted LCD display. RDS FM/AM radio and back AUX input. Built-in Bluetooth for smartphone and compatibles audio streaming. Multi-Zone independent volume level control for two separate audio zones. IPx5 Waterproof. Bundle version is complete with 2 EL-F651 speakers. D=depth

FUSION

Bluetooth

Code	Ref	Dim mm	Power W	V	UM	€
5640600	Standard	160 x 72 x D52	4 x 45	12	PCS	
5640601	Bundle	160 x 72 x D52	4 x 45	12	PCS	









Fusion MS-RA55 RDS / USB / Bluetooth Marine Stereo

Fusion MS-RA70N dashboard marine stereo with Glass-Bonded backlighted LCD display. RDS FM/AM DAB ready radio, USB and back AUX input. Built-in Bluetooth for smartphone and compatibles audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible NMEA2000 multi-function display. Multi-Zone independent settings control for two separate audio zones. IPx7 Waterproof, it can be flat or flush mounted. D=depth

FUSION

Bluetooth

Code	Dim mm	Power W	V	Accessories	UM	€
5640602	188 x 60 x D100	4 x 50	12		PCS	
5640690				Wall Mount USB/Jack 3,5 Socket	PCS	
5640692				Remote Wired Control	PCS	













Fusion MS-RA210 RDS / USB Bluetooth Marine Stereo

Fusion MS-RA210 dashboard marine stereo with Glass-Bonded touchscreen LCD display. RDS FM/AM DAB ready radio, USB and back AUX inputs. Built-in Bluetooth for smartphone and compatible audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible NMEA2000 multi-function display. Multi-Zone independent settings control for four separate audio zones. IPx7 waterproof, it can be flat or flush mounted. Thanks to Retrofit kit the stereo can be adapted to 650/750/755 series existing holes. D=depth

Code	Dim mm	Power W	V	Accesories	UM	€
5640605	157 x 68 x D127	4 x 50	12		PCS	
5640691				Retrofit Kit	PCS	



New







Fusion MS-SRX400 RDS / Wi-Fi / Bluetooth Marine Stereo

Fusion MS-SRX400 dashboard marine stereo with Glass-Bonded LCD display. With RDS FM/AM DAB ready radio, built-in Wi-Fi and Bluetooth for smartphone and compatible audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible wireless multi-function display. IPx7 Waterproof, it can be flat or flush mounted. D=depth

Bluetooth

Code	Dim mm	Power W	V	UM	€
5640606	110 x 70 x D100	2 x 70	12	PCS	





Fusion MS-RA670 RDS / USB / Wi-Fi / Bluetooth Marine Stereo

Fusion MS-RA670 dashboard marine stereo with Glass-Bonded touchscreen LCD display. RDS FM/AM DAB ready radio, USB and 2 back AUX inputs. Built-in Wi-Fi and Bluetooth for smartphone and compatible audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible NMEA2000 multi-function display. Multi-Zone independent settings control for four separate audio zones. IPx7 Waterproof, it can be flat or flush mounted. Thanks to Retrofit kit the stereo can be adapted to 650/750/755 series existing holes. D=depth

Bluetooth

Code	Dim mm	Power W	V	Accessories	UM	€
5640607	157 x 68 x D102	3 x 90	12		PCS	
5640691				Retrofit Kit	PCS	









Fusion MS-RA770 RDS / USB / Wi-Fi / Bluetooth Marine Stereo

Fusion MS-RA770 dashboard marine stereo with Glass-Bonded touchscreen LCD display. RDS FM/AM DAB ready radio, USB and 2 back AUX inputs. Built-in Wi-Fi and Bluetooth for smartphone and compatible audio streaming. Endowed with Fusion-Link remote control function which allows to control the stereo with a Garmin watch or a compatible NMEA2000 multi-function display. Multi-Zone independent settings control for four separate audio zones. IPx7 Waterproof, it can be flat or flush mounted. Thanks to Retrofit kit the stereo can be adapted on 650/750/755 series existing holes. D=depth

Bluetooth

Code	Dim mm	Power W	V	Accessories	UM	€
5640608	192 x 82 x D99	4 x 70	12		PCS	
5640689				Retrofit Kit	PCS	









Fusion MS-ARX70 Remote Control

Wireless remote control with backlighted digital buttons for Fusion stereo and radio. Compact and IPx7 waterproof, it is easily applied in any position even subject to water and splashes. Powered by an internal 3-year life battery. Compatible with all Fusion radios with ANT technology as: SA150/BB100/RA70N/ SRX400/RA670/RA770

Code	Colour	UM	€
5640694	BLACK	PCS	
5640695	WHITE	PCS	







- RADIO COVERS -

Radio Hatch Cover

Watertight, anti-shock and UV resistant radio/CD splashproof cover.

Code	mm	UM	€
5640420	230 x 110	PCS	



VDO Type Radio Cover

Watertight, anti-shock and UV resistant VDO type radio/CD splashproof cover.

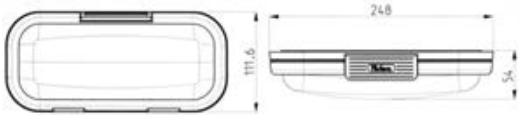
Code	mm	UM	€
5640421	240 x 100	PCS	




Radio Cover White

Watertight, anti-shock and UV resistant radio/CD splashproof cover. Outstanding material quality construction and finishing.

Code	UM	€
5640425	PCS	





Bracket Mount Radio Cover / Box

Radio/CD splashproof cover with universal watertight box. External bracket mounting.

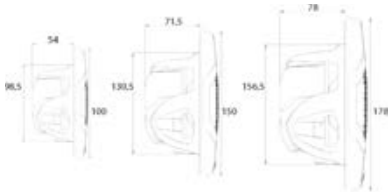
Code	mm	UM	€
5640419	280 x 280 x H190	PCS	



Zvučnici Fusion MS-FR

IP65 waterproof 2-way Fusion MS-FR marine speakers. Curved cone technology with Titanium Dome tweeter. With black and white grid. Sold in pairs.

Code	Power W	Frequency Hz	Ohm	UM	€
5640620	120	90-22000	4	PR	
5640624	260	60-22000	4	PR	





Fusion EL-F651 80W Low Profile Speakers

IP65 waterproof 2-way Fusion MS-EL602 marine speakers. Ideal for narrow spaces installations. Salt and UV resistant construction. Sold in pairs.

Code	Power W	Frequency Hz	Ohm	UM	€
5640627	80	45-16000	4	PR	

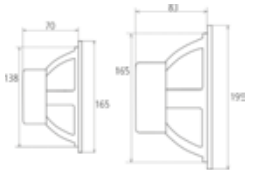




Fusion FM Flat Speakers

IP65 waterproof Fusion FM marine speakers. Easy flush mount with only 2.5 mm mounting profile. Curved cone technology with Aluminum Dome tweeter. Sold in pairs.

Code	Power W	Frequency Hz	Ohm	UM	€
5640628	120	100-18000	4	PR	
5640629	200	80-18000	4	PR	



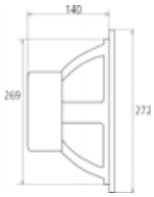


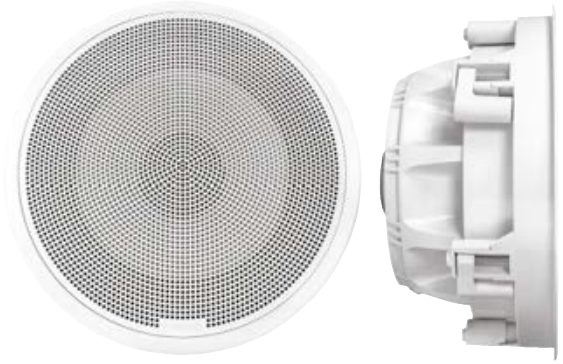


Fusion FM Flat Subwoofer

IP65 waterproof Fusion FM marine subwoofer. Easy flush mount with only 3 mm mounting profile.

Code	Power W	Frequency Hz	Ohm	UM	€
5640619	400	30-2000	4	PCS	



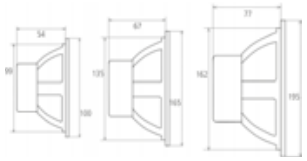


Fusion XS Classic Speakers

IP65 waterproof 2-way Fusion XS marine speakers. Curved cone technology with Aluminum Dome tweeter. With white and black grid. Sold in pairs.

Code	Power W	Frequency Hz	Ohm	UM	€
5640650	120	100-18000	4	PR	
5640651	200	80-18000	4	PR	
5640652	240	70-18000	4	PR	





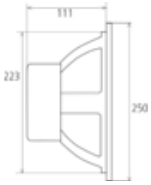




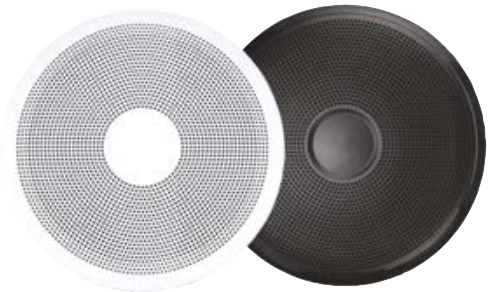
Fusion XS Classic Subwoofer

IP65 waterproof Fusion XS marine subwoofer. With white and black grid.

Code	Power W	Frequency Hz	Ohm	UM	€
5640656	600	30-2000	4	PCS	







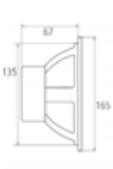
Fusion XS Sport Speakers

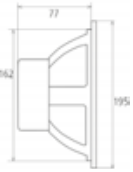
IP65 waterproof 2-way Fusion XS marine speakers. Curved cone technology with Aluminum Dome tweeter. With white and black grid and RGB LED light which can be controlled by an optional wireless control. Sold in pairs.

Code	Power W	Frequency Hz	Ohm	Accessories	UM	€
5640654	200	80-18000	4		PR	
5640655	240	70-18000	4		PR	
5640696				RGB Wireless Control	PCS	













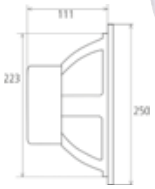
Fusion XS Sport Subwoofer

IP65 waterproof Fusion XS marine subwoofer. With white and black grid and RGB LED light which can be controlled by an optional wireless control.

Code	Power W	Frequency Hz	Ohm	Accessories	UM	€
5640658	600	30-2000	4		PCS	
5640696				RGB Wireless Control	PCS	









BOSS Tube Bluetooth Portable Speaker

Compact portable Boss Marine MRBT200 speaker enveloped by thick water resistant rubber. Composed by perfectly set 3 active drivers and 2 passive radiators in order to cover perfectly all necessary audio frequencies and to grant a linear sound. With microphone, speakerphone function, Bluetooth and NFC pairing (Android) connections, AUX input. Complete with hooking shackle and lithium battery with 8 hours autonomy rechargeable with micro USB included cable.

Code	Dim mm	UM	€
5640140	ø 117 x L286	PCS	



BOSS MR4 200W Speakers

Pair of BOSS MR4 marine speakers suitable for indoor and outdoor use. They can be used in boating, in the garden or in other outdoor activities. Ideal for places where recessed speakers can not be installed, such as inflatable boats or where there is no bulkhead with enough depth. Composed of woofer, midrange and tweeter, complete with adjustable bracket.

Code	Dim mm	Power W	Frequency Hz	Ohm	UM	€
5640150	135 x 135 x H210	200	80-18000	4	PR	

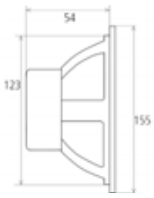


BOSS MR50 150W Speakers

BOSS MR50 speakers built with best materials. Great UV resistance in order to ensure durability over time and to keep intact speaker's sound and colour. Endowed with special grooves which gather condensed water and easily eliminates it. Made of injected polymer, 19 mm Aluminum solenoid and 25 mm Mylar tweeter.

Code	Power W	Frequency Hz	Ohm	UM	€
5640120	150	120-18000	4	PR	



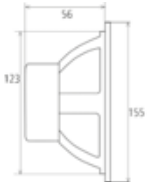


BOSS MR52 150W Speakers

2-way BOSS MR52 speakers that provide an excellent output over the whole frequency spectrum, ensuring excellent sound diffusion. Equipped with Polypropilene Cloth Surround woofer to limit resonance noise and 25 mm Mylar tweeter.

Code	Power W	Frequency Hz	Ohm	UM	€
5640121	150	80-20000	4	PR	



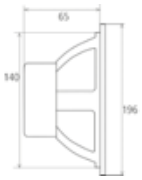




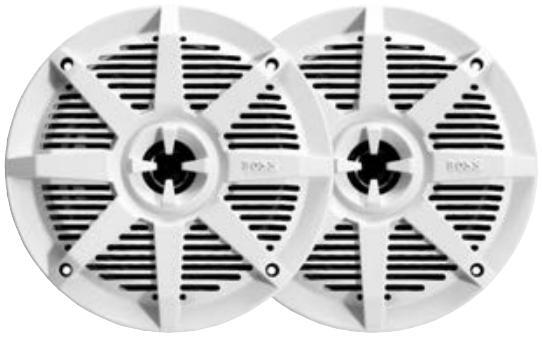
BOSS MR62 200W Speakers

2-way BOSS MR62 speakers that provide an excellent output over the whole frequency spectrum, ensuring excellent sound diffusion. Equipped with Polypropilene Cloth Surround woofer to limit resonance noise and 25 mm Mylar tweeter.

Code	Power W	Frequency Hz	Ohm	UM	€
5640123	200	80-20000	4	PR	



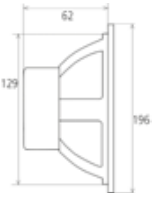




BOSS MR652C 350W Speakers

BOSS MR652C speakers endowed with removable crossover and tweeter to easily custom audio system. Reduced dimensions are the great characteristic of this powered and good quality speaker. Made of injected polymer, 38 mm Aluminum solenoid and 25 mm Mylar tweeter.

Code	Power W	Frequency Hz	Ohm	UM	€
5640122	350	60-20000	4	PR	

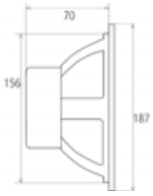




BOSS MR752C 400W Speakers

BOSS MR752C speakers endowed with removable crossover and tweeter to easily custom the audio system. This elegant design and the best audio quality is the best choice for big boats. Made of injected polymer, 38 mm Aluminum solenoid and 25 mm Mylar tweeter.

Code	Power W	Frequency Hz	Ohm	UM	€
5640124	400	40-2000	4	PR	



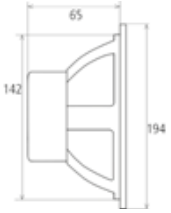


BOSS MRGB65 200W LED Speakers

BOSS MRGB65 speakers with multiple colour and light LED system complete with driver hub synchronizer and infrared remote control. Very good frequency response, complete with connection cables. Driver dimensions mm: 90 x 50 x 23.

Code	Power W	Frequency Hz	Ohm	UM	€
5640126	200	70-20000	4	PR	





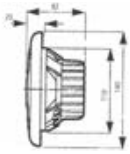




Riviera Round S Speakers

Round, non magnetic and compact waterproof speakers (sold in pairs). With antishock dumpers. Impedance 4 Ohm.

Code	Peak W	Frequency Hz	Woofer	Grill	UM	€
1913503	80	55-16000	No	WHITE	PR	
1913504	120	55-20000	Yes	WHITE	PR	
1913553	80	55-16000	No	CARBON	PR	
1913554	120	55-20000	Yes	CARBON	PR	
1913555	80	55-16000	No	BRIAR	PR	
1913556	120	55-20000	Yes	BRIAR	PR	

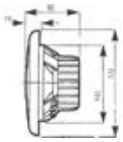




Riviera Round L Speakers

Non magnetic, round waterproof speakers (sold in pair). With antishock dumpers. Impedance 4 Ohm.

Code	Peak W	Frequency Hz	Woofer	Grill	UM	€
1913501	80	55-16000	No	WHITE	PR	
1913502	120	40-20000	Yes	WHITE	PR	
1913561	80	55-16000	No	CARBON	PR	
1913562	120	40-20000	Yes	CARBON	PR	
1913563	80	55-16000	No	BRIAR	PR	
1913564	120	40-20000	Yes	BRIAR	PR	

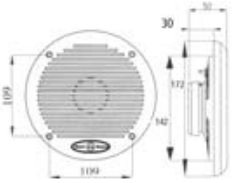




Riviera Ultra Thin L Speakers

Non magnetic, round and extremely thin waterproof speakers (sold in pairs). With antishock dumpers. Impedance 4 Ohm.

Code	Peak W	Frequency Hz	Grill	UM	€
1913518	80	60-16000	WHITE	PR	
1913568	80	60-16000	CARBON	PR	
1913569	80	60-16000	BRIAR	PR	

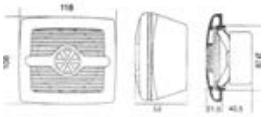




Riviera Quadra Speakers

Watreproof non magnetic compact speakers with antishock dumpers. Suitable for small spaces or for VHF. Impedance 4 Ohm.

Code	Peak W	Frequency Hz	Woofer	UM	€
1913505	60	80-18000	No	PCS	
1913506	60	80-20000	Yes	PCS	

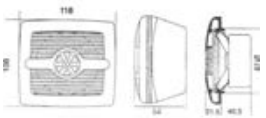




Riviera VHF Speakers

Waterproof non magnetic compact speakers with antishock dumpers. Suitable for small spaces or for VHF.

Code	Peak W	Frequency Hz	Ohm	UM	€
1913605	10	80-18000	4	PCS	
1913606	10	80-18000	8	PCS	





7 SAFETY SPORT / CLOTHING / HAULAGE TENDERS













Red Hand Flare
Red hand flare.

Code	UM	€
3020020	PCS	



Parachute Signal Rocket
Parachute signal rocket.

Code	UM	€
3020024	PCS	



Buoyant Smoke Signal
Floating smoke signal.

Code	UM	€
3020007	PCS	



Two Star Signal
Night distress two stars signal with Plastic watertight body. For ships, lifeboats and pleasure boats. Useful also for diving, windsurf and alpine rescue.

Code	UM	€
3020022	PCS	



M.O.B. Light and Smoke Signal
M.O.B. (Man overboard) floating smoking and lighting signal. To be mounted on ring buoy for ships and big boats.

Code	UM	€
3020009	PCS	



Ikaros Line Thrower
This line thrower is used for sea rescue operations as a pilot line for cables and ropes. Line length 300 meters. Dim: 340x230 mm.

Code	UM	€
3020021	PCS	





Duty Ships Signal Kit
Marine signal pack for duty ships.

Code	UM	€
3020019	PCK	



3NM Marine Signal Kit
Marine signal pack for coastal navigation within 3 nautic miles.

Code	UM	€
3020013	PCK	



12NM Marine Signal Kit
Marine signal pack for coastal navigation within 12 nautic miles.

Code	UM	€
3020016	PCK	



50NM Marine Signal Kit
Marine signal pack for offshore navigation within 50 nautic miles.

Code	UM	€
3020017	PCK	



No Limits Marine Signal Kit
Marine signal pack for unlimited offshore navigation over 50 nautic miles.

Code	UM	€
3020018	PCK	



6NM Fishing Signal Kit
Marine signal pack for fishing navigation within 6 nautic miles.

Code	UM	€
3020026	PCK	



20NM Fishing Signal Kit
Marine signal pack for fishing navigation within 20 nautic miles.

Code	UM	€
3020028	PCK	



CE - R.I.N.a. Fire Extinguisher

CE and R.I.Na. approved dry powder extinguisher. Comes with charge manometer and stamped manufacturing date. Sold without expiry tag (not necessary for small crafts). For boats the expiry tag must be requested to an extinguisher maintenance technician.

Code	Kg	H mm	ø mm	Class	UM	€
3020001	1	295	82	5 A-34 B-C	PCS	
3020002	2	340	120	8 A-70 B-C	PCS	





M.E.D. 96/98/EC (CO2) Fire Extinguisher

M.E.D. 96/98/EC and CE 0029 - EN3 approved CO2 charged extinguisher. With stamped manufacturing date. Sold without expiry tag (not necessary for small crafts). For boats the expiry tag must be requested to an extinguisher maintenance technician.

Code	Kg	H mm	ø mm	Class	UM	€
3020062	2	587	100	34 B	PCS	
3020065	5	712	140	89 B	PCS	





M.E.D. 96/98/EC Fire Extinguisher

M.E.D. 96/98/EC and CE 0029 EN3 approved dry powder extinguisher. Comes with charge manometer and stamped manufacturing date. Sold without expiry tag (not necessary for small crafts). For boats the expiry tag must be requested to an extinguisher maintenance technician.

Code	Kg	H mm	ø mm	Class	UM	€
3020041	1	295	82	5 A-34 B-C	PCS	
3020042	2	340	120	13 A-89 B-C	PCS	
3020043	3	433	120	13 A-89 B-C	PCS	
3020046	6	457	185	34 A-183 B-C	PCS	





CE0029 Automatic Fire Extinguisher

CE0029 approved automatic dry powder extinguisher. It starts automatically when the temperature reaches 68°<>79°. With stamped manufaturing date. Sold without expiry tag (not necessary for small crafts). For boats the expiry tag must be requested to an extinguisher maintenance technician.

Code	Kg	H mm	ø mm	Class	UM	€
3020071	1	295	82	A-B-C	PCS	
3020073	3	180	280	A-B-C	PCS	
3020076	6	445	180	A-B-C	PCS	





Fire Blanket

CE certified fire blanket to be kept near engine room, ovens and stoves.

Code	Dim mm	UM	€
3020095	1000 x 1000	PCS	



Nautikit 2012 First Aid Kit

Plastic case first aid kit with handle, clip closing and wall mount kit. Italian law regulatory for pleasure crafts up to 10 meters and up to 12 miles from the coast where a generic first aid kit is required.

Code	Dim mm	UM	€
3022006	290 x 215 x H90	PCK	



Nautibag Sack D Tab First Aid Kit

IP67 Watertight sack storage first aid kit.
Contains Italian law tab D items and medicinals except some that must be purchased separately at the pharmacy.
Complying Italian law DL 01/10/2015 for crafts:
- no limits pleasure crafts
- local fishing crafts <12 miles
- close fishing crafts <20 miles

Medicinals to be purchased:
Clorexidine 5% soluted - 1 Lt bottle

Code	Dim mm	UM	€
3022034	280 x 280 x H600	PCK	



D Tab First Aid Kit

IP67 Watertight storage first aid kit. Contains Italian law tab D items and medicinals except some that must be purchased separately at the pharmacy.
With hermetic seal, automatic pressure valve, ergonomic handle, double step safety lock and double padlock set up.
Complying Italian law DL 01/10/2015 for crafts:
- no limits pleasure crafts
- local fishing crafts <12 miles
- close fishing crafts <20 miles

Medicinals to be purchased:
Clorexidine 5% soluted - 1 Lt bottle

Code	Dim mm	UM	€
3022036	366 x 464 x H176	PCK	



A Tab First Aid Kit

IP67 Watertight storage first aid kit. Contains Italian law tab A items and medicinals except some that must be purchased separately at the pharmacy. With hermetic seal, automatic pressure valve, ergonomic handle, double step safety lock and double padlock set up.
Complying Italian law DL 01/10/2015 for crafts:
- no limits pleasure crafts with crew or rent duty
- close fishing crafts <40 miles
- passenger crafts class C <6 miles - class B <20 miles - class D <3 miles

Medicinals to be purchased:
Clorexidine 5% soluted - 1 Lt bottle
Sodium hypochlorite 1,15% soluted - 1 Lt
Povidone-iodine 10% soluted for mucous and damaged skin - 3 Lt

Code	Dim mm	Accessories	UM	€
3022040	428 x 555 x H211		PCK	
3022044		Pulse Oximeter (Ships with Passengers)	PCK	



Nautikit Export M First Aid Kit

Nautikit M storage sealed first aid kit with wall mounting brackets included.
Ideal for foreign pleasure crafts with non professional crew.

Code	Dim mm	UM	€
3022016	230 x 230 x H125	PCK	



Nautikit Export L First Aid Kit

Nautikit L storage sealed first aid kit with wall mounting brackets included.
Ideal for foreign pleasure crafts with even partially professional formed crew.

Code	Dim mm	UM	€
3022020	320 x 220 x H125	PCK	



- LIFERAFTS -

Rigid Rescue Liferaft

Italian law approved life saving floating device. To be completed with reflective adhesive tape.

Code	Persons	Dim mm	Kg	Accessories	UM	€
2900808	8	900 x 900 x H250	16		PCS	
2900812	12	1000 x 1000 x H300	23		PCS	
290091615				15 m Reflective Tape	PCK	

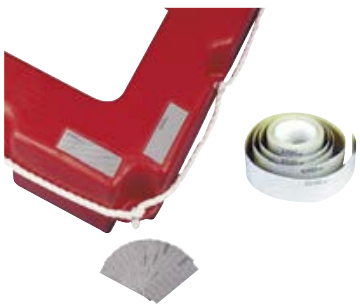


Reflective Adhesive Tape

Reflective adhesive tape in compliance with Solas - R.I.Na. approved. Suitable for liferafts and ring lifebuoys. Package: 15 and 45 mt rolls.

Code	Width mm	Length m	UM	€
290091615	50	15	PCK	
290091650	50	45	PCK	





Compact-Dry Eurovinil Rescue Liferaft

Container stowed coastal self-inflating rescue liferafts for pleasure navigation within 12 miles from shore. The container can be a soft suitcase or a Fiberglass canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901134	4	650 x 360 x 180	22	Suitcase	PCS	
2901135	4	740 x 410 x 240	25	GRP Canister	PCS	
2901136	6	650 x 360 x 200	26	Suitcase	PCS	
2901137	6	740 x 410 x 240	30	GRP Canister	PCS	
2901138	8	650 x 360 x 210	30	Suitcase	PCS	
2901139	8	740 x 410 x 270	34	GRP Canister	PCS	
2901140	10	670 x 370 x 220	37	Suitcase	PCS	
2901141	10	740 x 410 x 270	43	GRP Canister	PCS	
2901142	12	730 x 380 x 260	41	Suitcase	PCS	
2901143	12	740 x 480 x 260	46	GRP Canister	PCS	



Syntesy 9650 Italia Eurovinil Rescue Liferaft

ISO9650 Oceanic-Italy self-inflating rescue liferafts for pleasure navigation over 12 miles from shore. The container can be a soft suitcase or an ABS canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901234	4	680 x 410 x 290	39	Suitcase	PCS	
2901244	4	690 x 420 x 290	42	ABS Canister	PCS	
2901236	6	690 x 460 x 280	47	Suitcase	PCS	
2901246	6	700 x 480 x 280	50	ABS Canister	PCS	
2901238	8	760 x 490 x 280	58	Suitcase	PCS	
2901248	8	790 x 480 x 300	61	ABS Canister	PCS	
2901240	10	790 x 490 x 280	67	Suitcase	PCS	
2901250	10	780 x 470 x 290	70	ABS Canister	PCS	
2901252	12	870 x 540 x 340	79	ABS Canister	PCS	



Syntesy Italiy 9650 Grab Bag Eurovinil Rescue Liferaft

ISO9650 Syntesy Italia self-inflating rescue liferafts for pleasure navigation over 12 miles from shore. Endowed with watertight external grab bag holding part of necessary equipment that improves spaces and weights aboard and at the same time makes replacements easier. The container can be a soft suitcase or a Fiberglass canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901254	4	670 x 400 x 240	31 (+9)	Suitcase	PCS	
2901264	4	740 x 420 x 290	36 (+9)	GRP Canister	PCS	
2901256	6	680 x 410 x 260	35 (+12)	Suitcase	PCS	
2901266	6	740 x 510 x 270	40 (+12)	GRP Canister	PCS	
2901258	8	730 x 470 x 250	44 (+15)	Suitcase	PCS	
2901268	8	740 x 520 x 290	49 (+15)	GRP Canister	PCS	
2901260	10	690 x 470 x 270	50 (+18)	Suitcase	PCS	
2901270	10	740 x 520 x 290	55 (+18)	GRP Canister	PCS	
2901262	12	780 x 480 x 280	54 (+21)	Suitcase	PCS	
2901272	12	840 x 540 x 290	60 (+21)	GRP Canister	PCS	



Syntesy International Eurovinil Rescue Liferaft

International self-inflating rescue liferafts for pleasure navigation over 12 miles from shore. The container can be a soft suitcase or a Fiberglass canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901274	4	670 x 400 x 230	25	Suitcase	PCS	
2901284	4	740 x 420 x 280	28	GRP Canister	PCS	
2901276	6	690 x 380 x 250	27	Suitcase	PCS	
2901286	6	740 x 420 x 280	31	GRP Canister	PCS	
2901278	8	690 x 400 x 250	30	Suitcase	PCS	
2901288	8	740 x 510 x 290	33	GRP Canister	PCS	
2901280	10	690 x 470 x 260	35	Suitcase	PCS	
2901290	10	740 x 510 x 290	39	GRP Canister	PCS	
2901292	12	830 x 540 x 290	52	GRP Canister	PCS	



Syntesy France-Croatia 9650 Type 2 Eurovinil Rescue Liferaft

ISO9650:2005 Self-inflating rescue liferaft for coastal pleasure navigation within 12 miles from shore. It is the most high-level rescue liferaft of all european ISO certified products. The container can be a soft suitcase or a Fiberglass canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901170	4	670 x 400 x 240	29	Suitcase	PCS	
2901171	4	740 x 420 x 290	34	GRP Canister	PCS	
2901172	6	680 x 410 x 260	32	Suitcase	PCS	
2901173	6	740 x 510 x 270	37	GRP Canister	PCS	
2901174	8	730 x 470 x 250	40	Suitcase	PCS	
2901175	8	740 x 520 x 290	45	GRP Canister	PCS	
2901176	10	730 x 470 x 250	40	Suitcase	PCS	
2901177	10	740 x 520 x 290	45	GRP Canister	PCS	



Syntesy France-Croatia 9650 Type 1>24h Eurovinil Rescue Liferaft

ISO9650:2005 Self-inflating rescue liferaft for pleasure navigation over 24 hours and over 12 miles from shore. It is the most high-level rescue liferaft of all european ISO certified products. The container can be a soft suitcase or an ABS canister.

Code	Persons	Dimensions mm	Weight Kg	Container	UM	€
2901150	4	680 x 410 x 290	39	Suitcase	PCS	
2901151	4	690 x 420 x 290	44	ABS Canister	PCS	
2901153	6	690 x 460 x 280	47	Suitcase	PCS	
2901154	6	700 x 480 x 280	52	ABS Canister	PCS	
2901156	8	760 x 490 x 280	58	Suitcase	PCS	
2901157	8	790 x 480 x 300	65	ABS Canister	PCS	
2901159	10	790 x 490 x 280	67	Suitcase	PCS	
2901160	10	780 x 470 x 290	73	ABS Canister	PCS	
2901162	12	870 x 540 x 340	82	ABS Canister	PCS	



- LIFERAFTS ACCESSORIES -

Adjustable S/Steel Saddle for Liferafts

Stainless Steel frame adjustable saddle, fits most of the liferafts. Complete with clamp deck fixation kit.

Code	Dim mm	UM	€
2902004	520 x 750 x H200	PCS	



Clamp Adjustable S/Steel Saddle for Liferafts

Stainless Steel frame adjustable saddle, fits most of the liferafts. Complete with clamp for fixation to bow ambos, handrails, rollbars, etc.

Code	UM	€
2902005	PCS	



Plastic Saddle for Liferafts

Reinforced Plastic liferaft saddle complete with belts and quick-release straps.

Code	UM	€
4035012	PCK	



"Hammar" Release

Hammer type hydrostatic release for self-inflating rescue liferafts.

Code	UM	€
2902002	PCS	



Manual Plumb Line

Manual plumb line. Very useful in emergency cases.

Code	L m	UM	€
3025065	30	PCS	



Signalling Mirror

Sun ray reflecting mirror. Can signal boat or M.O.B. (Man Over Board) position.

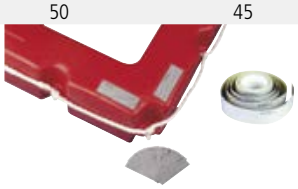
Code	UM	€
3025060	PCS	



Reflective Adhesive Tape

Reflective adhesive tape in compliance with Solas - R.I.Na. approved. Suitable for liferafts and ring lifebuoys. Package: 15 and 45 mt rolls.

Code	Width mm	Length m	UM	€
290091615	50	15	PCK	
290091650	50	45	PCK	



- RADAR REFLECTORS AND SIGNALS -

Tube-Base Radar Reflector

Tubular Radar Reflectors with base for motor boats.

Code	ø mm	H mm	Radar Reflect	UM	€
3025250	50	370	1,8 Nautic Miles	PCS	
3035210	50	570	2,5 Nautic Miles	PCS	



Tube Uni 5NM Radar Reflector

Universal Tubular Radar reflector for sailboats and motorboats. To be hoisted on the rigging or mounted on the floor with optional base 3035212. Great radar responsiveness due to increased reflective surface.

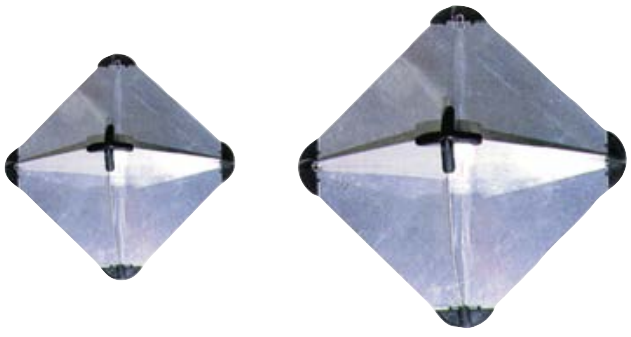
Code	ø mm	H mm	Radar Reflect	Accessories	UM	€
3035110	50	570	2,5 Nautic Miles		PCS	
3035214	100	570	5 Nautic Miles		PCS	
3035212				Base	PCS	



Cube Radar Reflector

Standard Aluminum radar reflector. Meets R.O.R.C. standards.

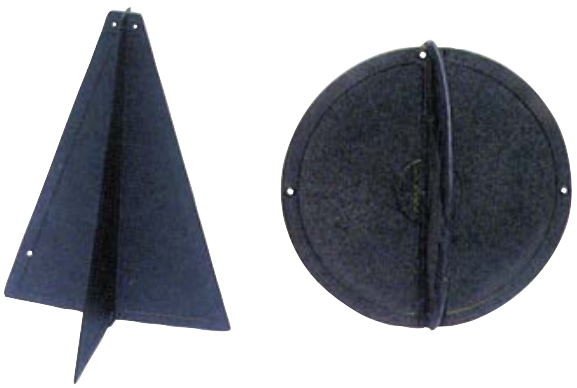
Code	mm	UM	€
3025030	220 x 220 x 300	PCS	
3025032	290 x 290 x 400	PCS	
3025034	340 x 340 x 470	PCS	



Day Signals

Plastic day marker signal. Demountable and foldable when stored.

Code	H mm	Shape	UM	€
3025047	470	Cone	PCS	
3025035	350	Ball	PCS	



MED 600 Compact Ring Buoy

Compact ring buoy in compliance with Solas 74/83 EEC 96/98. Merchant Navy and pleasure navigation approved.

Code	ø mm	ø1 mm	UM	€
3008160	600	400	PCS	



MED 750 Ring Buoy

Ring buoy in compliance with Solas 74/83 EEC 96/98. Merchant Navy and pleasure navigation approved.

Code	ø mm	ø1 mm	UM	€
3008075	750	440	PCS	



Ring Buoy Bag

Polyester padded with inner layer PVC ring buoy bags, endowed with adjustable fixing belts and zip. Can contain a 600 mm ring buoy with floating lifebuoy and rescue line.

Code	ø mm	Colour	UM	€
3008190	680	WHITE	PCS	
3008188	680	GREY	PCS	
3008192	680	BLUE NAVY	PCS	



Approved Horseshoe Buoy

A.03 Albatros horseshoe shaped ring buoy. Approved with Italian law DM385-29/09/99. Complying pleasure navigation Italian law DM367-07/06/04.

Code	H mm	W mm	UM	€
3009028	540	590	PCS	



Blue & Red Ring Buoy

Hard PVC canvas coated Polystyrene ring buoy (not homologated).

Code	ø mm	ø1 mm	Tape	UM	€
3008060	600	350	RED	PCS	
3008061	600	350	BLUE	PCS	



Horseshoe Buoy

Closed-cell Urethane foam core horseshoe ring buoy. With cover and Zip closing. Not homologated.

Code	Colour	UM	€
3009002	YELLOW	PCS	
3009004	RED	PCS	
3009006	WHITE	PCS	



Complete Horseshoe Buoy

Closed-cell Urethane foam core horseshoe ring buoy. With cover and Zip closing. Stainless Steel bracket and MED floating light included. Not homologated.

Code	Colour	UM	€
3009012	YELLOW	PCS	
3009014	RED	PCS	
3009016	WHITE	PCS	



Complete Horseshoe Buoy with Bag

Closed-cell Urethane foam core horseshoe ring buoy. With cover and Zip closing. Stainless Steel bracket and MED floating light included. Comes with protective waterproof covering with clamp-on belts. Not homologated.

Code	UM	€
3009020	PCS	



Horseshoe Buoy Bag

Waterproof covering for horseshoe buoys. Endowed with clamp-on belts and zip opening.

Code	UM	€
3009019	PCS	



Std S/Steel Bracket for Ring Buoys
Stainless Steel bracket for ring buoys.
Wall and rail ø 22<>25mm mounting bracket.

Code	UM	€
3009090	PCS	



Std Soft Bracket for Ring Buoys
PVC Plastic bracket with safety belt for ring buoys.
Wall and rail ø 22<>25mm mounting bracket.

Code	UM	€
3009089	PCS	



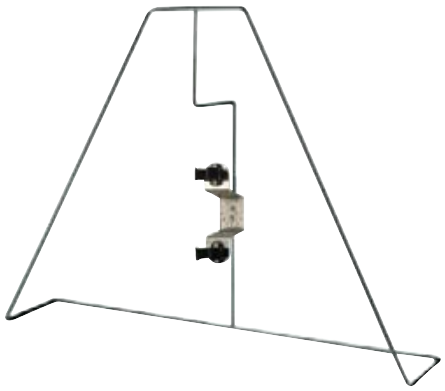
Hi S/Steel Bracket for Ring Buoys
Stainless Steel bracket for ring buoys with light buoy clips holder.
Wall and rail ø 22<>25mm mounting bracket.

Code	UM	€
3009091	PCS	



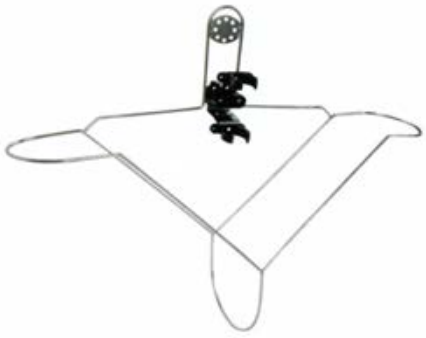
LG S/Steel Bracket for Ring Buoys
Stainless Steel bracket for horseshoe buoys with light buoy clips holder.
Wall and rail ø 22<>25mm mounting bracket.

Code	UM	€
3008090	PCS	



Ring S/Steel Bracket for Ring Buoys
Stainless Steel bracket for ring buoys with light buoy clips holder.
Wall and rail ø 22<>25mm mounting bracket.

Code	For Ring ø mm	UM	€
3008096	650	PCS	
3008097	750	PCS	



Rescue Line Basket
Stainless Steel wired basket for safety line.
Wall and rail mounting bracket ø 22<>25mm.

Code	UM	€
3009097	PCS	



Reg 1 Rescue Line
Coastal navigation approved lifebuoys floating safeline.
Dia. 8 mm x 30 m length - Breaking load: 400 Kg.

Code	UM	€
3009093	PCS	



Reg 2 Bag Rescue Line
Coastal navigation approved lifebuoys floating safeline.
Dia. 8 mm x 30 m length - Breaking load: 400 Kg.
Throwable watertight bag with handles.

Code	UM	€
3009094	PCS	



Reg 3 Throw Rescue Line
Rigid bag rescue line throwing kit for ring lifebuoys with internal diameter 45 cm. Solas and DM385 29/09/99 compliant for merchant and pleasure navigation. Rescue line ø 8 mm x Length 30 m - Breaking load: 400 Kg.

Code	UM	€
3009095	PCS	



Ring Buoys Container Cover

Closed container with cover for ring buoys and rescue line. Can be mounted on support pole to create a rescuing point. Support base 300 x 300 mm with M12 holes.

Code	Ref	Accessories	UM	€
3008194	Container		PCS	
3008198		Support 5 x 10 x H200 cm	PCS	





Ring Buoys Container Open

Open container for ring buoys and rescue line. Can be mounted on support pole to create a rescuing point. Support base 300 x 300 mm with M12 holes.

Code	Ref	Accessories	UM	€
3008193	Container		PCS	
3008197		Support 4 x 6 x H150 cm	PCS	
3008198		Support 5 x 10 x H200 cm	PCS	





Solas/MED Sirius Lifebuoy Light

Lifebuoy light with automatic salt water self ignition, light turns on when the unit gets in contact with water. Electric circuit and batteries are protected and sealed in a Polyurethanic foam. Included Lithium batteries provide a 5 year lifetime. Complies with Solas and European directive M.E.D. 96/98/CE. Meets merchant and pleasure navigation regulations.

Code	UM	€
3020006	PCS	





Solas/MED Vega Lifebuoy Light

Bright and floating lifebuoy light made of antishock material. Uses 4 alkaline 1.5V D type batteries. Complies with Solas and European directive M.E.D. 96/98/CE. Meets merchant and pleasure navigation regulations.

Code	UM	€
3020005	PCS	





Lifebuoy Light Bracket

Swivelling Stainless Steel light buoy clips bracket. Wall and rail ø 22<>25mm mounting bracket.

Code	UM	€
3008093	PCS	



Solas/MED KTR LED Lifebuoy Light
Very compact electronic and watertight life ring buoy LED flashing light. Endowed with SMD electronic circuit (when turned over it turns itself on). Uses 4 included LR6 alkaline batteries. Complies with Solas and European directive M.E.D. 96/98/CE. Meets merchant and pleasure navigation regulations.

Code	H mm	ø mm	UM	€
3020011	130	115	PCS	




- LIFE VESTS ACCESSORIES -

Solas/MED Flash Vest Light
Electronic flashing light for lifejackets. Uses 4 Alkaline AA 1.5V batteries with 5 years longlife. Complies with Solas and European law M.E.D. 96/98/CE. Merchant navy and coastal navigation.

Code	UM	€
3020004	PCS	




Solas/MED FireFly Vest Light
Electronic flashing light for lifejackets. Automatic activation in case of immersion in water. Included Lithium batteries provide a 5 year lifetime. Complies with Solas and European directive M.E.D. 96/98/CE. Merchant navy and coastal navigation.

Code	UM	€
3020003	PCS	




Solas/MED Conqueror LED Vest Light
Lifejacket compact electronic LED flashing light. 5 Years life Lithium battery, more than 8 hours of operational life, automatic activation. Waterproof, corrosion and fire resistant case. Complies with Solas/USCG and European directive MED 96/98/CE. Merchant navy and pleasure craft standard.

Code	Dim mm	UM	€
3020031	70 x 38 x 37	PCS	




Signalling Whistles
CE approved flat signalling whistle for lifejackets.

Code	UM	€
3021002	PCS	




Reflecting Tape for Lifejackets
Reflective tape in compliance with Solas, R.I.Na. approved. To be sewed on lifejackets. Package: 15 and 45 mt roll.

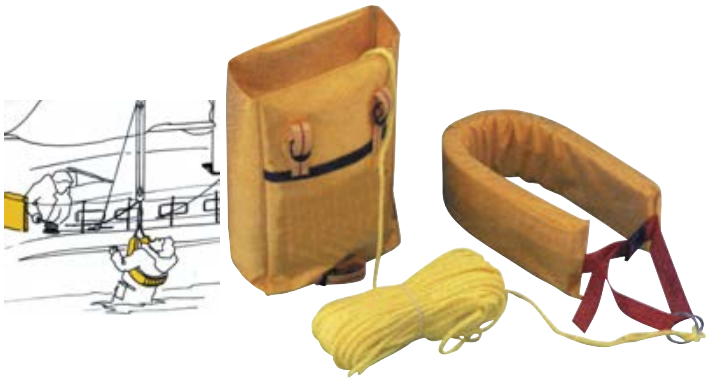
Code	Width mm	L m	UM	€
290091715	50	15	PCK	
290091750	50	45	PCK	




M.O.B. Safeling System

The most effective M.O.B. (Man Over Board) rescue system. Bag includes clamp-on belts and 40 meters rescue line. In accordance with European directive 89/686 EEC. Comes bagged with rail fixing belts.

Code	UM	€
3015059	PCS	



Wrap Bosun's Chair

Polyester strong fabric wrap bosun's chair with 300 Kg tested belts and buckles. Complete with tool pocket.

Code	UM	€
3010092	PCS	



Sailing Bosun's Chair

Bosun's mast chair in resistant Nylon fabric padded with foam for greater freedom of movement. With load lifting loop straps, adjustable buckles and toolholder pockets.

Code	Dimensions cm	UM	€
3010093	45 x 45	PCS	



Baywatch Lifeguard

Baywatch floating device, 2 meters line and shoulder strap included.

Code	L cm	Kg	UM	€
3023020	68	1,2	PCS	





Pet Life Vest

Excellent quality approved lifejackets for dogs and cats. Endowed with grab handle, can be easily adjusted.

Code	Size	Kg	UM	€
3014000	S-Small	<10	PCS	
3014001	M-Medium	10<>25	PCS	
3014002	L-Large	25<>40	PCS	





VSG Safety Harness

High resistance Polyester adjustable safety harness with Stainless Steel hardware. CE-ISO12401 certified.

Code	Size	Kg	UM	€
3015052	S	<50	PCS	
3015062	L	50>	PCS	



Speedy Safety Harness

High resistance Polyester safety belt with Stainless Steel hardware. Fixed shoulder straps and waist adjustment. Complete with fixing belt with Stainless Steel shackle.

Code	Size	Kg	UM	€
3015160	L	50>	PCS	



VS 2M Safety Lines

Polyester safety lines for harnesses with Stainless Steel self-locking snap-hooks.
CE-ISO12401 certifed.
Line 3015058 has a snap hook and an eye.
Line 3015061 has two snap hooks.
Line 3015063 with two snap hooks is extendable from 1 to 2m.

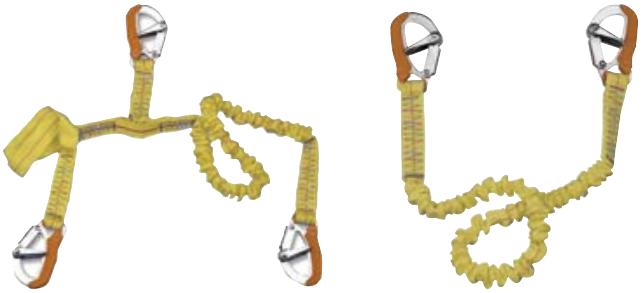
Code	L cm	Snap Hooks	UM	€
3015058	200	1	PCS	
3015061	200	2	PCS	
3015063	100<>200	2	PCS	



2M Extend Safety Line

Polyester extendible safety line for harnesses with 2 Stainless Steel self-locking snap-hooks.

Code	L cm	Snap Hooks	UM	€
3015064	100<>200	2	PCS	
3015066	100<>200<>100	3	PCS	



Offshore Safety Lines

H.T. Polyester umbilical safety lines for harnesses. Very light and easy to handle thanks to the self-locking Aluminum alloy snap-hooks. CE-ISO12401 certified.

Code	L cm	Snap Hooks	UM	€
3015065	200	2	PCS	
3015067	140<>200	3	PCS	



Wichard Lyf'Safe Safety Jackline

Pair of adjustable safety straps that allow to move safely on the deck. Designed to hold two 100 kg persons hanging off the edge, even in rough seas. Very resistant, built with reflective strip and anti-abrasion edge on both sides. They can be easily fixed to any bollard, eyebolt or binding point thanks to the gasket and the anti-slip buckle complete with a photoluminescent case. Straps width 25 mm. Rated breaking load 3000 Kg.

Code	L m	UM	€
3015072	2 x 11	PR	
3015073	2 x 14	PR	
3015074	2 x 16	PR	





100N Life Vest

Compact design 100N life vest with adjustable strap for a snug fit, reflective patches and whistle included. EN ISO 12402-4 certified for pleasure sailing within 6 miles from coast. 100N - For use in coastal water, suitable even for non-swimmers but with light clothes. Not suitable for unconscious persons.

Code	Size	Kg x Person	UM	€
3010101	S	15<>40	PCS	
3010102	L	40>	PCS	



150N Life Vest

Compact design 150N life vest with adjustable strap for a snug fit, reflective patches and whistle included. EN ISO 12402-3 certified for pleasure navigation over 6 miles from coast. 150N - For offshore use even for unconscious persons.

Code	Size	Kg x Person	UM	€
3010201	S	20<50	PCS	
3010202	L	50>70>	PCS	



Solas MED MK10 Life Vest

Solas M.E.D. / USCG type I. compact design life vest with adjustable strap for a snug fit, reflective patches, lifting loop, buddy line and whistle included.
275N - For use in rough waters, for persons (even unconscious) wearing heavy or waterproof clothing.

Code	Size	Kg x Person	UM	€
3010014	Baby	<15	PCS	
3010015	Child	<43	PCS	
3010024	Adult	43>	PCS	



- SAFETY EQUIPMENT BAGS -

Safety Equipment Bag

Safety equipment bag for 4 or 6 persons within 6 or 12 miles coastal navigation.
Includes: 4 or 6 lifejackets 100N or 150N / 2.5 or 4.0 Kg anchor / 30 m anchor line / 30 m security line / 1 flag / 1 boat hook / 1 bailer / 1 extinguisher /1 fog horn
3020016 safety visual distress signals have to be ordered separately.

Code	Persons	Safety Equipment Bag	Lifejackets	Anchor Kg	UM	€
3030611	4	Within 6 nm	4 x 100N	2,5	PCK	
3030612	4	Within 12 nm	4 x 150N	4,0	PCK	
3030613	6	Within 6 nm	6 x 100N	2,5	PCK	



Safety Equipment Bags

Empty safety equipment bag.

Code	Dim cm	Size	UM	€
3030621	60 x 40 x 35	S for 4 Persons (100N)	PCS	
3030622	65 x 50 x 40	M for 4 Persons (150N)	PCS	
3030623	70 x 40 x 50	L for 6 Persons (100N)	PCS	
3030624	55 x 50 x 35	XL for 6 Persons (150N)	PCS	



Bravo 100 Lifejacket

100N very comfortable and wearable life jacket EN ISO 12402-4 certified for pleasure navigation within 6 miles from coast. Features: tear resistant fabric with soft padding, zipper, belt with quick release buckle, bottom and crotch fastening strap, reflective patches and whistle. 100N - For use in coastal water, suitable even for non-swimmers but with light clothes. Not suitable for unconscious persons.

Code	Size	Kg x Person	UM	€
3013111	Baby	<15	PCS	
3013112	XS	<20	PCS	
3013113	S	20<30	PCS	
3013114	M	30<40	PCS	
3013115	M	40<50	PCS	
3013117	L	50<70	PCS	
3013118	XL	70<80	PCS	
3013119	XXL	80<120	PCS	





Martinica 150 Lifejacket

150N comfortable and wearable life jacket EN ISO 12402-3 certified for offshore pleasure navigation over 6 miles from coast. Features: tear resistant fabric, zipper, 2 belts with quick release buckle, bottom and crotch fastening strap, reflective patches and whistle. 150N - For offshore use even for unconscious persons.

Code	Size	Kg x Person	UM	€
3013201	XXS	15<>30	PCS	
3013203	XS	30<>40	PCS	
3013205	S	40<>50	PCS	
3013207	M	50<>70	PCS	
3013208	L	70<>80	PCS	
3013209	XL	80<>90	PCS	
3013210	XXL	90>	PCS	



Bravo Baby 100 Lifejacket

100N very comfortable and wearable kid life jacket EN ISO 12402-4 certified for pleasure navigation within 6 miles from coast. Features: tear resistant fabric, collar designed for better head protection, zipper, belt with quick release buckle, bottom and crotch fastening strap, reflective patches and whistle. 100N - For use in coastal water, suitable even for non-swimmers but with light clothes. Not suitable for unconscious persons.

Code	Size	Kg x Person	UM	€
3013510	S Baby	5<10	PCS	
3013511	M Baby	10<15	PCS	
3013512	L Baby	15<20	PCS	



Kid 100 Lifejacket

100N very comfortable and wearable kid life jacket EN ISO 12402-4 certified for pleasure navigation within 6 miles from coast. Features: tear resistant fabric, collar designed for better head protection, zipper, belt with quick release buckle, bottom and crotch fastening strap, reflective patches and whistle. 100N - Suitable for people who can swim. Not suitable for unconscious persons.

Code	Size	Kg x Person	UM	€
3013140	Kid	15<>30	PCS	
3013141	Boy	30<>40	PCS	





Baby Safe 150 Lifejacket

150N comfortable and wearable baby life jacket EN ISO 12402-3 certified for offshore pleasure navigation over 6 miles from coast. Floating masses conceived to guarantee an optimal position in the water to babies. Features: zipper, adjustable abdominal strap, grab handle, reflective patches and whistle. 150N - For offshore use even for unconscious persons.

Code	Size	Kg x Person	UM	€
3013145	Baby	<15	PCS	





Skipper 150N Inflatable Lifejacket

150N inflatable lifejacket CE ISO12402-3 approved for pleasure crafts with no limits. High resistance 600D technical fabric wrapping, quick release adjustable buckle closure and soft neck with breathable mesh. Standard size for body weight over 40 Kg with chest circumference 80<>125 cm.

Code	Mode	Spares	UM	€
3013902	Manual		PCS	
3013904	Automatic		PCS	
3013812		Halkey Re-Arming Kit for Manual	PCS	
3013814		UML Re-Arming Kit for Manual	PCS	
3013816		Halkey Re-Arming Kit for Automatic	PCS	
3013817		UML Re-Arming Kit for Automatic	PCS	









Spinnaker 180N Inflatable Lifejacket

New

180N inflatable lifejacket CE ISO12402-3 approved for pleasure crafts with no limits. Complete with CE ISO12401 certified safety harness with safety tape attachment and double leg tether. High resistance 420D technical fabric wrapping, adjustable quick release buckle closure and quick opening zip burst, accessory pocket with watertight zip, breathable mesh soft neck and backrest. One size for people over 40 kg with chest circumference 80<>125 cm.

Code	Colour	Mode	Spares	UM	€
3013960	RED	Automatic		PCS	
3013961	YELLOW	Automatic		PCS	
3013818			UML Re-Arming Kit for Automatic	PCS	









Inflatable Lifejacket Skipper Kid 150N

CE ISO12402-3 150N inflatable lifejacket for pleasure crafts with no limits. High resistance 600D technical fabric wrapping, quick release adjustable buckle closure, soft neck with breathable mesh backrest and adjustable padded leg tethers. One size for children 15<>40 Kg with chest circumference 60<>80 cm.

Code	Mode	Spares	UM	€
3013901	Automatic		PCS	
3013816		Halkey Re-Arming Kit for Automatic	PCS	
3013817		UML Re-Arming Kit for Automatic	PCS	









Solas MED Miramar 300N Inflatable Lifejacket

300N SOLAS MED certified inflatable lifejacket for pleasure and commercial offshore sailing with no limits. Easy to wear even on work clothes, it allows great freedom of movement. With high visibility flotation chamber with two internal compartments with rear stabilizer, external cover with reflective SOLAS strips, lifting handle, whistle, Stainless Steel D-ring, double oral tube, double leg tethers and buckle closure both adjustable. One size for people over 40 kg.

Code	Mode	Spares	UM	€
3013980	Automatic		PCS	
3013817		UML Re-Arming Kit for Automatic	PCS	







HH Work Storm 150N Inflatable Lifejacket

150N Helly Hansen Storm EN-ISO12402-3 inflatable working lifejacket. Lightweight, ergonomic, with non-abrasive elements and seams, it leaves free movements for any working activity at sea. Also approved for pleasure craft within and beyond 6 miles from the coast. It is activated with an automatic UML MK5 system but also manually with a cord. Chest circumference 55-140 cm, one size for people over 40 Kg.

Code	Mode	Spares	UM	€
3013990	Automatic		PCS	
3013817		Re-Arming Kit	PCS	



HH Inshore 170N Inflatable Lifejacket

170N Helly Hansen Inshore EN-ISO12402-3 inflatable lifejacket approved for pleasure craft within and beyond 6 miles from the coast. Lightweight, complete with harness EN-ISO12401 SailSafe and automatic UML system activation. One size for people over 40 Kg.

Code	Colour	Mode	Spares	UM	€
3013927	BLUE NAVY	Automatic		PCS	
3013929	RED	Automatic		PCS	
3013817			Re-Arming Kit	PCS	



HH Race 150N Inflatable Lifejacket

150N Helly Hansen Race EN-ISO12402-3 inflatable lifejacket approved for pleasure craft within and beyond 6 miles from the coast. Lightweight, with ISO Spray Hood, EN-ISO12401 SailSafe harness, leg rings, 5000N recovery ring and automatic UML system activation. One size for people over 40 Kg.

Code	Mode	Spares	UM	€
3013937	Automatic		PCS	
3013817		Re-Arming Kit	PCS	



Ultra 170 150N Inflatable Lifejacket

Secumar 170N Inflatable lifejacket CE ISO12402-3 approved for pleasure craft with no limits. Very thin and comfortable, it guarantees high freedom of movement. With CE ISO12401 certified leg tether. Standard size for body weight over 50 Kg.

Code	Mode	Spares	UM	€
3013945	Automatic		PCS	
3013845		Re-Arming Kit	PCS	



Arkona 275N Inflatable Lifejacket

Secumar 275N inflatable lifejacket approved to CE ISO 12402-2 for pleasure craft with no limits. Very thin and comfortable, it guarantees high freedom of movement and exceptional buoyancy. Complete with CE ISO12401 certified safety harness. One size for body weight over 50 kg.

Code	Mode	Spares	UM	€
3013909	Automatic		PCS	
3013811		Re-Arming Kit	PCS	



Echo 50 Buoyancy Jacket

ISO EN12402-5 Approved Echo 50N buoyancy jacket, suitable for all water sports. Very comfortable and wearable soft lined rip resistant canvas. Zip closing and adjustable belt with quick release buckle. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Size	Kg x Person	UM	€
3013315	S	30<40	PCS	
3013316	M	40<70	PCS	
3013317	L	70<90	PCS	
3013318	XL	90>120	PCS	



Vivo 50 Buoyancy Jacket

Vivo 50N adult buoyancy jacket approved to ISO 12402-5 for canoes, kayaks and rowing boats. One size fits all. High freedom of movement. Easily adjustable. Made of high quality soft multi-layer foam. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	UM	€
3013322	PCS	





Jump 50 Buoyancy Jacket

First Class (by Stearns) ISO EN12402-5 approved 50N buoyancy jacket for descerning sailors. The side fastenings mean you can tighten this up to a snug fit. The soft SECU-Foam acts as a cushion for the body even under toughest regatta conditions. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Size	Kg x Person	UM	€
3013305	S	30<40	PCS	
3013306	M	40<70	PCS	
3013307	L	70<90	PCS	
3013308	XL	90>120	PCS	





Wind 50 Buoyancy Jacket

ISO EN12402-5 Approved Wind 50N buoyancy jacket for small sailboats and canoes. Perfect for sail schools. Abrasion resistant canvas. Adjustment system composed of quick release buckles and waist belts. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Size	Kg x Person	Buoyancy	UM	€
3013130	S	25<>40	40N	PCS	
3013131	M	40<>70	55N	PCS	
3013132	L	70<>80	80N	PCS	



Reef 50 Buoyancy Jacket

Reef ISO EN12402-5 approved 50N ergonomic and compact buoyancy jacket. Recommended by the best hobby cat champions. Also suitable for rafting and water ski. Adjustment system composed of three straps with quick release buckles. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Size	Kg x Person	Buoyancy	UM	€
3010624	S	25<>40	40N	PCS	
3010625	M	40<>70	55N	PCS	
3010626	L	70<>80	70N	PCS	
3010627	XL	80>	80N	PCS	





Jet-Pro 50 Buoyancy Jacket

Jet-Pro ISO EN12402-5 approved 50N buoyancy jacket suitable for active water sports such as Water Ski and Jet Ski. Endowed with back and lateral padded protections and adjustment system with 4 straps and quick release buckles. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Size	Kg x Person	Buoyancy	UM	€
3010209	M	40<>70	55N	PCS	
3010309	L	70<>80	70N	PCS	
3010409	XL	80>	80N	PCS	



Jobe Universal Vest 50 Buoyancy Aid

Jobe ISO EN12402-5 approved 50N buoyancy vest suitable for water sports. Manufactured in soft PE foam coated with resistant Nylon fabric with water drainage system. Adults universal size, versatile thanks to its adjustable straps. With quick release YKK buckle closing. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Colour	UM	€
3013420	BLUE	PCS	
3013421	RED	PCS	
3013422	LIME GREEN	PCS	



Jobe Neoprene Vest 50 Buoyancy Aid

Jobe ISO EN12402-5 approved 50N buoyancy vest suitable for water ski and water sports in comfortable Neoprene coated PVC foam. With water drainage system, zipper and quick release buckle closing, adjustables straps and safety D-ring for emergeny cord attachment.
50N - Buoyancy aid (for regular swimmers).

Code	Size	Colour	UM	€
3013400	S	BLUE	PCS	
3013401	M	BLUE	PCS	
3013402	L	BLUE	PCS	
3013403	XL	BLUE	PCS	
3013404	2XL	BLUE	PCS	
3013405	S	BLACK	PCS	
3013406	M	BLACK	PCS	
3013407	L	BLACK	PCS	
3013408	XL	BLACK	PCS	
3013409	2XL	BLACK	PCS	
3013410	S	LIME GREEN	PCS	
3013411	M	LIME GREEN	PCS	
3013412	L	LIME GREEN	PCS	
3013413	XL	LIME GREEN	PCS	
3013414	2XL	LIME GREEN	PCS	



Jobe Youth Vest 50 Buoyancy Aid

Jobe ISO EN12402-5 approved 50N buoyancy vest suitable for water sports. Manufactured in soft PE foam coated with resistant Nylon fabric with water drainage system. Children universal size with adjustable straps and quick release YKK buckle closing. 50N - Buoyancy and swimming aid. This is not a lifejacket. For regular swimmers. To be used near the shore.

Code	Colour	UM	€
3013430	BLUE	PCS	
3013432	LIME GREEN	PCS	
3013433	PINK	PCS	



Ski Tube Jobe Swath

Classic towable made of resistant 20G PVC with protective 420D Nylon layer cover. Reinforced tow ring, Boston valve, 4 padded handles with Neoprene knuckles guards. With 3 year warranty after registration on Jobe website.

New

Code	ø cm	Max Riders	Accesories	UM	€
3020110	127 x 130	1		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Rumble

Classic towable made of resistant 24G PVC with protective 420D Nylon layer cover. Reinforced tow ring, Boston valve, 4 padded handles with Neoprene knuckles guards and water drain grid. With 3 year warranty after registration on Jobe website.

Code	ø cm	Max Riders	Accessories	UM	€
3020112	137	1		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Breeze

Towable made of resistant 24G PVC with protective 420D Nylon layer cover. Reinforced tow ring, Boston valve, 4 padded handles with Neoprene knuckles guards and padded seat with two additional Neoprene handles. With 3 year warranty after registration on Jobe website.

Code	ø cm	Max Riders	Accessories	UM	€
3020116	137	1		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Thunder

Hydrodynamic shaped towable made of resistant 24G PVC with protective 420D Nylon layer cover. Reinforced tow ring, Boston valve, 4 padded handles with Neoprene knuckles guards and water drain grid. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Max Riders	Accessories	UM	€
3020111	136 x 141	1		PCS	
3030210			Bag	PCS	

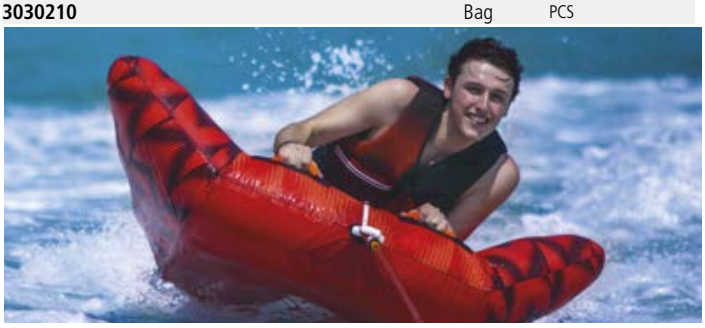




Ski Tube Jobe Hydra

Hydrodynamic performance towable made of resistant 20G PVC with protective 420D Nylon layer cover. Reinforced tow ring and 2 padded handles with Neoprene knuckles guards. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Max Riders	Accessories	UM	€
3020122	137 x 89	1		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Double Trouble

Hydrodynamic shaped towable made of resistant 24G PVC with protective 840D Nylon layer cover. Reinforced tow ring, Boston valve, 4 padded handles with Neoprene knuckles guards and water drain grid. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Max Riders	Accessories	UM	€
3020121	145 x 193	2		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Binar

Towable and relax couch made of resistant 28G PVC with protective 840D Nylon layer cover. Reinforced tow ring, Boston valve, 7 padded handles with Neoprene knuckles guards and padded seat with two additional Neoprene handles. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Max Riders	Accessories	UM	€
3020123	206 x 198	2		PCS	
3030210			Bag	PCS	





Ski Tube Jobe Chaser

Classic banana type towable made of resistant 28G PVC with protective 840D Nylon layer cover. Reinforced tow ring, Boston valve, foam filled handles and Neoprene seat pads. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Max Riders	UM	€
3020202	254 x 110	2	PCS	
3020203	302 x 110	3	PCS	



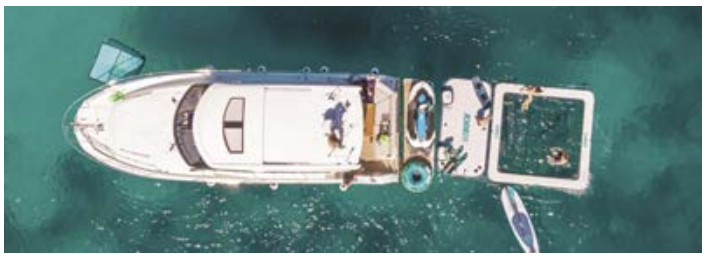


Jobe Infinity Pool

Jobe Infinity Pool built with Heat Bonded technology of braided Nylon and PVC with reinforcement ribbons on the edges, with non-slip EVA dunnage and 2m deep mesh net. Also, it can be quickly and safely attached to the Infinity Island (3020312). Equipped with a durable Stainless Steel boarding ladder, a battery pump (11.6 psi) and a PVC case.

Code	Dimensions cm	Capacity Kg	Weight Kg	UM	€
3020308	400 x 400 x 200	700	39	PCS	







Jobe Infinity Island Platform

Jobe Infinity Platform built with Heat Bonded technology of braided Nylon and PVC with reinforcement ribbons on the edges, with non-slip EVA dunnage. Easily fastened to the boat thanks to the numerous D-rings, it allows you to extend the space available for numerous activities. Also, it can be quickly and safely attached to other platforms or to the Infinity Pool (3020308). Equipped with a durable Stainless Steel boarding ladder, a battery pump (11.6 psi) and a PVC case.

Code	Dimensions cm	Capacity Kg	Weight Kg	UM	€
3020312	400 x 200 x 15	700	42	PCS	







Jobe Infinity Bumber

EVA made Jobe Infinity Bumber prevents possible damage to the Inifintiy Pool (3020308) and Infinity Island (3020312). It also prevents the Infinity Island platform from getting stuck under the stern dashboard. The use of at least two bumpers is recommended.

Code	Dimensions cm	UM	€
3020314	60 x 45 x 33	PCS	





Jobe Allegre Combo Skis 170

Jobe water skis designed with best combination of performance and maneuverability. Fiberglass rim injection construction with extra metal rods for greater stiffness and glossy protective top finish. Complete with reinforced bindings adjustable from size 36 to 47 and a high visibility fin. The ski package contains in addition the bag to hold the skis, 18 m towing rope, a universal buoyancy vest and a water sports signal flag.

Code	Ref	Colour	L cm	UM	€
3004006	Ski Only with Bindings	BLUE	170	PR	
3004008	Ski Only with Bindings	LIME GREEN	170	PR	
3004016	Complete Ski Package	BLUE	170	PCK	
3004018	Complete Ski Package	LIME GREEN	170	PCK	





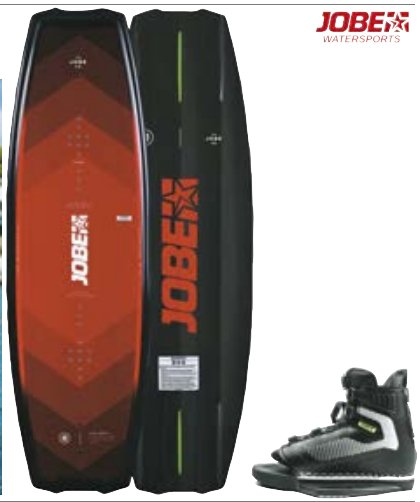


Jobe Logo Wakeboard

Jobe Wakeboard designed with best combination of performance and maneuverability. Traditional foam core with ABS technology fiberglass, glossy protective top finish and shaped fins. Complete with bindings adjustable from size 36 to 47. The wakeboard package contains in addition the bag to hold the wakeboard and 16 m of towing rope.

Code	Ref	L cm	UM	€
3007000	Wakeboard Only with Bindings	138	PCS	
3007002	Complete Wakeboard Package	138	PCK	





Jobe Dipper Bodyboard

Versatile Jobe beach board designed for relax and fun in the water. Foam and HDPE construction that guarantees strength and lightness. Complete with lace.

Code	L cm	UM	€
3007020	100	PCS	







Jobe Victor Helmet

Jobe helmet designed for water sports. With adjustable chin strap, protective ear pads and removable inner fit pads.

Code	Size	UM	€
3019300	Medium	PCS	
3019302	Large	PCS	




Safety Wrist Seal

Jobe adjustable safety wrist seal with D ring. Ideal for the attachment of the emergency cord and safety key.

Code	UM	€
3015080	PCS	




Jobe Bridle for Towables

Bridle complete with carabiners for towropes. Keeps towrope away from the stern and the propeller.

Code	Rope L cm	Breaking Load Kg	UM	€
3015515	240	1077	PCS	



Bridle for Towables

Shaped reinforced Plastic bridle with pulley for towropes. Keeps towrope away from propeller.

Code	Rope L cm	UM	€
3015830	290	PCS	



Tow Rope Sport Ski

Water ski tow rope package.

Code	L m	ø mm	UM	€
3015020	23	8	PCS	



Tow Rope America Ski

Water ski tow rope package.

Code	L m	ø mm	UM	€
3015520	22	8	PCS	



Tow Rope Master Ski

Water ski tow rope package.

Code	L m	ø mm	UM	€
3015023	23	12	PCS	



Ski Tube Tow Rope

Ski tube ready to use floating tow rope.

Code	Tow Load	L m	Breaking Load Kg	UM	€
3015518	1 or 2 Riders	15,2	1077	PCS	
3015519	3 or 4 Riders	16,8	1882	PCS	




Waterski Snap Shackle
316 Stainless Steel quick release Ski towing snap shackle.

Code	L mm	O mm	Type	UM	€
0223000	60	16	Standard	PCS	
0223002	60	16	R.I.Na. Approved	PCS	

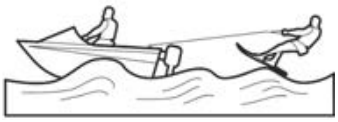






Ski Tow Ring
Stainless Steel transom mount water ski tow ring.

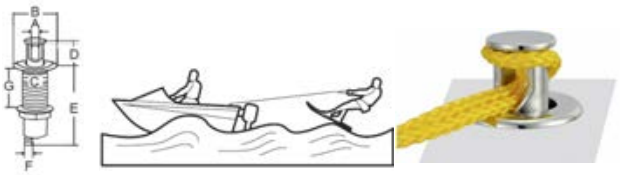
Code	ø mm	Pins mm	UM	€
3015006	60	75 x 10	PCS	
3015008	80	95 x 12	PCS	

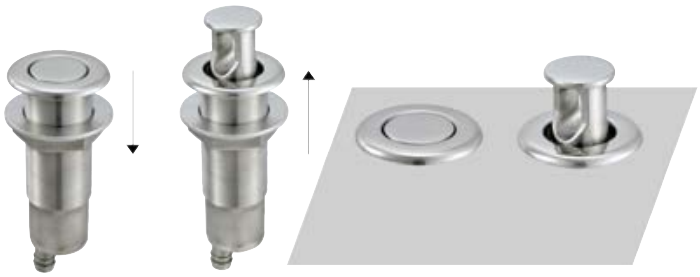




Pop-Up Ski Tow Cleat
316 Stainless Steel recessed pop-up water ski tow pole. The pin can be rotated 360° and can be used also as a cleat.

Code	A mm	B mm	C mm	D mm	E mm	F mm	G mm	UM	€
3015012	15	68	48	37	145	16	76	PCS	





Ski Tow Pole
Stainless Steel transom mount water ski tow pole.

Code	ø mm	H mm	UM	€
3015010	40	1100	PCS	





Standard Rear-View Mirror
Chromed ABS dashboard or windshield convex rear-view mirror.
Adjustable and swivelling mount bracket, 108° of view range.

Code	Dim mm	UM	€
3016000	200 x 95	PCS	



Panoramic Rear-View Mirror
White lacquered alloy panoramic dashboard or windshield rear-view mirror.
With swivelling mount and universal up to 25 mm clamp bracket.

Code	Dim mm	UM	€
3016006	260 x 100	PCS	





Aero Mira Jobe Sup Board

Very light and resistant Jobe inflatable Sup board built with Heat Bonded technology in woven Nylon fabric and PVC with reinforcement ribbons on the edges. With flexible stabilizing fin, non-slip EVA traction deck, D-ring connector on tip and tail and Halkey inflation valve. Complete with double action pump, 3 m safety strap, adjustable Aluminum 3-piece paddle and waterproof backpack. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Rider Weight Kg	Weight Kg	UM	€
2910320	305 x 81 x H12	100	7,5	PCK	



Aero Yarra Jobe Sup Board

Very light and resistant Jobe inflatable sup board built with Heat Bonded technology in woven Nylon fabric and PVC with reinforcement ribbons on the edges. With three flexible stabilizing fins, non-slip EVA traction deck, elastic storage net, D-ring connector on tip and tail and Halkey inflation valve. Complete with double action pump, 3 m safety strap, adjustable Fiberglass 3-piece paddle and waterproof backpack. With 3 year warranty after registration on Jobe website.

Code	Dim cm	Rider Weight Kg	Weight Kg	UM	€
2910312	320 x 81 x H15	120	8,4	PCK	



Aero Venta Jobe Sup Board

Very resistant inflatable Jobe Sup Board built with Heat Bonded technology in woven Nylon fabric and PVC with reinforcement ribbons on the edges. With two 20cm flexible stabilizing fins and side flaps, non-slip EVA traction deck, socket for mounting any type of windsurf sail, D-ring connector on tip and tail and Halkey inflation valve. Complete with double action pump, 3 m safety strap, adjustable Aluminum paddle and waterproof backpack. With 3 year warranty after registration on Jobe website.

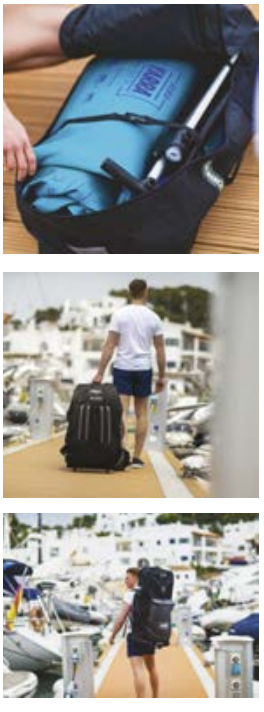
Code	Dim cm	Rider Weight Kg	Weight Kg	UM	€
2910314	290 x 91,5 x 15	140	10	PCK	



Jobe Aero Sup Travel Bag

Jobe travel bag ideal for carrying all "Aero" Sup boards. With wheels, padded shoulder straps and six handles for a comfortable movement. With two inner laces to fasten the pump and the board.

Code	Dim cm	UM	€
3030208	93 x 45 x 25	PCS	





Rolling Seat
Reinforced PVC cylindric inflatable tender seats.

Code	L mm	ø mm	UM	€
2920432	600	300	PCS	
2920433	700	300	PCS	
2920434	800	300	PCS	
2920435	1000	400	PCS	



Adjustable Sitting Box
Adjustable base Polyethylene dry storage seat for inflatables. Mounting: place the seat into the tender when half inflated, adjust the width then finish inflating. Can contain fuel tanks.

Code	Dim mm	UM	€
0832068	320 x 600<>800	PCS	



Fiberglass Chests
Sturdy Fiberglass frame dry storage box.

Code	L mm	W mm	H mm	UM	€
0832005	600	450	400	PCS	
0832008	790	450	400	PCS	



Steering Console
Fiberglass steering console.

Code	L mm	W mm	H mm	UM	€
4638030	300	410	680	PCS	



- EUROVINIL INFLATABLE BOATS -

EV Water Taxi Inflatable
Handy inflatable for those who can't have a tender aboard. It allows to carry ashore all necessary with ease. Quick to inflate, easy and light, can be stowed everywhere. Bag dimensions: 40 x 35 x 25 cm.

Code	L cm	W cm	Internal cm	Weight Kg	UM	€
2910400	106	70	70 x 40	5	PCS	





EV the Roll-Up Tender

Easy to roll-up, light and agile high resistance 1100D PVC mesh tender. Endowed with wide tubes and rigid slatted wood floor.
Standard equipment: paddles, bench, inflator pump, repair kit and 80 x 35 x 50 cm carry bag.

Code	L cm	W cm	Tube ø cm	Weight Kg	HP max	Passengers	Dim folded	Accessories	UM	€
2910418	185	131	36	22	2,5	2	80x30x45		PCS	
2910421	210	131	34	23	4	2	80x35x45		PCS	
2910424	240	131	36	32	4	2	85x35x45		PCS	
2910450								Bench cushion and bag	PCS	





EV the Inflatable Tender

High resistance 1100D PVC mesh compact tender with high-pressure rigid air floor that ensures stabile and confortable surface but also sailing stability.
Standard equipment: paddles, adjustable bench, inflator pump, repair kit and 80 x 40 x 50 cm carry bag.

Code	L cm	W cm	Tube ø cm	Weight Kg	HP max	Passengers	Dim folded	Accessories	UM	€
2910518	180	129	35	16.5	2.5	1+1	70x40x50		PCS	
2910520	200	129	35	17.2	3,5	2	80x40x50		PCS	
2910523	230	130	35	18.5	4,0	2	80x40x50		PCS	
2910526	260	131	37	21	5,5	3	85x40x50		PCS	
2910550								Bench cushion and bag	PCS	





EV the Storable Tender

High resistance 1100D PVC mesh compact tender with air floor strengthened by high stiffness Anodized Aluminum strips that ensure stabile and confortable surface but also sailing stability.

Standard equipment: paddles, adjustable bench, inflator pump, repair kit and 80 x 40 x 50 cm carry bag.

Code	L cm	W cm	Tube ø cm	Weight Kg	HP max	Passengers	Dim folded	UM	€
2911323	230	151	42	38	4	2	85x40x50	PCS	
2911327	270	174	42	48	10	3+1	95x45x55	PCS	
2911329	290	155	42	52	10	4	95x60x60	PCS	
2911332	320	212	42	55	15	4+1	100x70x60	PCS	



EV the Half-Rigid Tender

High resistance 1100D PVC mesh tender with special shaped rigid hull that allows fast and stabile way into plane even with reduced engine power. With wide tubes which ensure comfortable cruising endowed with special fendering edge that doesn't allow the water to enter inside.

Standard equipment: paddles, bench, inflator pump and repair kit.

Code	L cm	W cm	Tube ø cm	Weight Kg	HP max	Passengers	Accessories	UM	€
2910820	202	124.5	36	37	4	2		PCS	
2910822	222	142.5	36	39	4	2		PCS	
2910825	250	172	43	50	7.5	3		PCS	
2910828	285	210	43	65	10	3		PCS	
2910850							Bench cushion and bag	PCS	



GM4 Pump

Double action GM4 hand pump with valve adapters and anti-sand protection. Can inflate and deflate. Dimensions 11 x 22 x H45 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930007	2 x 2	500	PCS	



Bravo 6 Pump

Double action Bravo 6 hand pump with valve adapters. Removing the cap can be transformed in a single action pump to reach maximum pressure without force. Dimensions 21 x 12 x H47 cm.

Code	Flow Rate Lt	Max Pressure mbar	Accessories	UM	€
2930006	2 x 2,5	600		PCS	
2931001			Pressure Gauge	PCS	



GM4 ALU Pump

Double action GM4 ALU hand pump inflator with valve adapters. Can inflate and deflate, endowed with anti-sand protection and switch for single action that activates at 400 mbar to reduce force and reach high pressures. Dimensions 11 x 22 x H47 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930009	2 x 2	800	PCS	



Bravo 110 Pump

Double action Bravo 110 hand pump inflator with valve adapters, pressure gauge, filter, enlarged base and ergonomic handle. Can inflate and deflate, endowed with switch for single action to reduce force and reach high pressures. Dimensions 17 x 30 x H58 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930010	2 x 2,5	1000	PCS	



Bravo 1 Pump

Inflatable Bravo 1 foot pump with Stainless Steel metal parts and valve adapters. Dimensions 26 x 20 x H8 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930001	4	500	PCS	



GP5 Pump

Inflatable GP5 foot pump with valve adapters. Dimensions 29 x 22 x H8 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930022	5	400	PCS	



GP10 Pump

Inflatable GP10 foot pump with 2 air chambers that allows to effortlessly reach maximum pressure. Complete with visual over pressure indicator and valve adapters. Dimensions 35 x 25 x H8 cm.

Code	Flow Rate Lt	Max Pressure mbar	UM	€
2930030	5,5	800	PCS	



GE BP Pump

GE BP air pump with automatic stop when selected pressure is reached. Comes complete with aspirating filter, shoulder bag, 1.7 meters tube and 3 meters cable. 12V cigarette lighter plug or battery clamps power supply. Maximum consumption 13A. Dimensions: 21 x 11 x H13 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930057	12	160	1200	PCS	



GE BTP Manometer Pump

GE BTP Manometer pump with automatic stop when selected pressure is reached setting the manometer with reading scale in bar and psi. Can inflate and deflate. Comes complete with aspirating filter, valve adapters, shoulder bag, 1.7 meters tube and 3 meters cable. 12V cigarette lighter plug or battery clamps power supply. Maximum consumption 13A. Dimensions: 30 x 11 x H16 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930056	12	420	1000	PCS	



BST Pump

BST 12V electric high speed inflator. Can inflate or deflate a 4 meter tender in 5 minutes. Complete with shoulder bag, 1.7 meter tube and valve adapters. Power supply with battery clamps or 12V cigarette lighter plug (only included with BST 300). Maximum consumption 13A. Dimensions: 18 x 20 x 24 cm.

Code	Ref	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930058	BST 300	12	450	300	PCS	
2930059	BST 800	12	450	800	PCS	



BST Battery Pump

BST battery electric high speed inflator. Can inflate or deflate a 4 meter tender in 5 minutes. With shoulder bag, 1.7 meter tube and valve adapters. Power supply with integrated rechargeable battery complete with 12V cigarette lighter plug. Maximum consumption 13A. Dimensions: 18 x 20 x 30 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930053	12	450	800	PCS	



Turbo Max Kit Pump

Turbo Max Kit fixed-installation inflator with automatic stop at the set pressure. It can inflate and deflate a 7 meter boat in 7 minutes. Complete with fixing brackets, screws and 0.5 meter power cable. Maximum consumption 60A. Dimensions: 30 x 16 x 7 cm. Recess height 6 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	Accessories	UM	€
2930069	12	1000	250		PCS	
2931010				Fittings + Hose Kit	PCS	





Turbo Max Pump

High speed Turbo Max 12V electric inflator with automatic stop when pressure is reached. It can inflate and deflate a 7 meter boat in 7 minutes. Complete with 0.7 meter power cable, 2.8 meters air tube, safety fuse and shoulder bag. Maximum consumption 60A. Dimensions: 30 x 16 x 7 cm. Recess height 6 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930070	12	1000	250	PCS	
2931010				PCS	



GE OV4-220V Pump

GE OV4 - 220V powered inflator with valve adapters, filter and 1.5 m hose. Can inflate and deflate. Consumption 400W. Dimensions: 12 x 15 x 15 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930065	230	950	150	PCS	



GE OV6-220V Pump

GE OV6 - 220V powered inflator with valve adapters, filter and 1.5 m hose. Can inflate and deflate. Consumption 600W. Dimensions: 15 x 16 x 17 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930063	230	1600	175	PCS	



GE OV10-220V Pump

GE OV10 - 220V powered inflator with valve adapters, filter and 1.5 m hose. Can inflate and deflate. Consumption 1000W. Dimensions: 15 x 16 x 17 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930066	230	1700	250	PCS	



EG Inflater-220V Pump

Compact 220V powered inflator with 1 m hose. Can inflate and deflate. Consumption 800W. Dimensions: 20 x 13 x H15 cm. Complete with adapter for inflatables and racing buoys.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930080	230	1600	170	PCS	



GE 230/2000 Pump

220V high speed electric inflator endowed with additional selectable motor which increases the capacity and the pressure to inflate or deflate any inflatable boat or structure in a short time. Complete with safety fuse, valve adapters and 3 m power cable. Consumption 1000W (2000W with booster). Dimensions 32 x 17 x H26 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930061	230	1200 (2000 with booster)	140 (350 with booster)	PCS	



GE 230/1000 Pump

Professional 220V electric inflator able to bring any inflatable boat and structure to pressure in a short time. Complete with valve adapters, can inflate or deflate. Consumption 1100W. Dimensions dia 17 x H27 cm.

Code	V	Flow Rate Lt/min	Max Pressure mbar	UM	€
2930067	230	1500	230	PCS	



Evo Handle
Rubber handle.

Code	mm	Colour	UM	€
2915003	260 x 95	GREY	PCS	
2915103	260 x 95	BLACK	PCS	



Synt Handle
Rubber handle.

Code	mm	Colour	UM	€
2915002	240 x 105	GREY	PCS	
2915102	240 x 105	BLACK	PCS	



Eco Lifeline Patch
Rubber lifeline patch. Hole ø 13 mm.

Code	ø mm	Colour	UM	€
2915113	ø 75 x H19	GREY	PCS	



Mil Lifeline Patch
Rubber line chock. Hole ø 17 mm.

Code	mm	Colour	UM	€
2915010	95 x 95	GREY	PCS	
2915110	95 x 95	BLACK	PCS	



S/Steel Mill Ring Patch
Rubber base with Stainless Steel D ring.

Code	ø mm	Colour	UM	€
2915014	95 x 95	GREY	PCS	
2915114	95 x 95	BLACK	PCS	



Synt Paddle Lock
Rubber paddle retainer. Bungee cord not included.

Code	mm	Colour	UM	€
2915028	90 x 58	GREY	PCS	
2915128	90 x 58	BLACK	PCS	



Mil Oarlock
Rubber oar retainer.

Code	mm	Colour	UM	€
2915006	115 x 95	GREY	PCS	
2915106	115 x 95	BLACK	PCS	



B Rowlock Patch
Rubber rowlock with socket D11 mm.

Code	mm	UM	€
2915020	200 x 95	PCS	



F Rowlock Patch
Rubber rowlock with foldable socket D11 mm.

Code	mm	Colour	UM	€
2915023	150 x 95	GREY	PCS	
2915123	150 x 95	BLACK	PCS	



S Rowlock Patch
Rubber rowlock with socket D11 mm.

Code	mm	Colour	UM	€
2915022	150 x 95	GREY	PCS	
2915122	150 x 95	BLACK	PCS	



Compact Bollard Patch
Short plate cam-cleat type bow bollard for 12<>16 mm ropes.

Code	mm	Colour	UM	€
2915143	160 x 320 x H60	BLACK	PCS	
2915153	160 x 320 x H60	GREY	PCS	



Boston Valve
Boston type Nylon non-return valve cap for small inflatables.

Code	Thread	UM	€
2915601	M24	PCS	



Bravo 2005 Valve
Compact valve with ergonomic cap for inflatables and high pressure inflatable floors. With push opening and special high sealing capacity gasket.

Code	Dim mm	UM	€
2915605	ø 62 x H38	PCS	



Pressure Gauge
Pressure gauge to measure air pressure of inflatables.

Code	UM	€
2915616	PCS	



Pressure Gauge
Universal pressure gauge for pumps. Allows progressive measurement of the pressure or direct valve pressure control.

Code	Max Pressure mbar	UM	€
2931002	1000	PCS	



Meter Rubber Profiles
Rubber protection profiles for inflatables' tubulars.

Code	Colour	UM	€
3835990	GREY	MT	
3835991	BLACK	MT	



Profi Valves
Valve to inflate and deflate inflatable boats. Insert hole ø 35 mm.

Code	Ref	UM	€
2915610	Full Cap	PCS	
2915612	Butterfly Cap	PCS	



Pressure Relief Valve
Pressure relief valve to be placed between the boat and the pump. Once reached the desired pressure, the valve deploys the excessive air.

Code	UM	€
2915618	PCS	



Profi Valves Key
Inflatables Profi valves' key.

Code	UM	€
2915614	PCS	



Multiple Adapters Hose Kit
Universal valve adapters and hosing set.

Code	Ref	UM	€
2931012	Bravo 1-2	PCS	
2931013	Bravo 6-12	PCS	



Canoes Haulage Wheels

Trailer for surfboards, canoes and dinghies. With smooth soft guides and tie-down strap. Completely disassembleable.

Code	H cm	W cm	Weight Kg	UM	€
2802223	40	68	2,8	PCS	





Removable Transom Launching Wheels

Removable folding hauling system for inflatables and small boats. Stainless Steel frame and joints, it mounts with a clamp.

Code	Tubing ø mm	UM	€
2805072	32	PR	



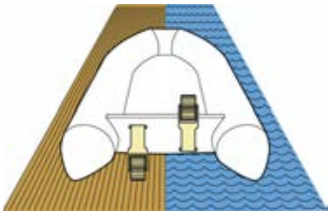


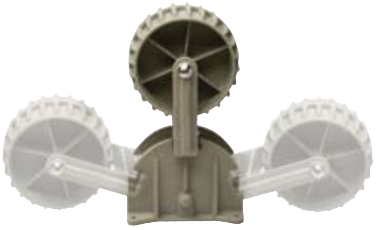


Dinghy Wheeler Launching Wheels

Reinforced Plastic material transom launching wheels for inflatables and small boats easy hauling. Can be lifted when sailing. Made of lightweight and anti-corrosion material, are maintenance free.

Code	Max Load Kg	UM	€
2805070	115	PR	



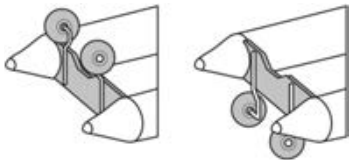




Standy Transom Launching Wheels

Transom wheels for inflatables and small boats easy hauling. Can be lifted or removed when sailing. Stainless Steel mounts and brackets.

Code	Max Load Kg	UM	€
2805057	130	PR	

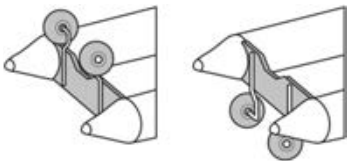




Shaped Transom Launching Wheels

Transom wheels for inflatables and small boats easy hauling. Can be lifted or removed when sailing. Stainless Steel mounts and brackets.

Code	Max Load Kg	UM	€
2805058	150	PR	





Standard Outboard Carrier
Zinc-Plated Steel frame foldable outboard carrier with wooden board.

Code	Weight Capacity Kg	H cm	UM	€
2800050	50	90	PCS	



Extra Outboard Carrier
Zinc-Plated Steel frame foldable strong outboard carrier with wooden board.

Code	Weight Capacity Kg	H cm	UM	€
2800090	90	100	PCS	



Adjustable Roll Outboard Carrier
Outboard carrier with adjustable handle and base for any need. Easy to disassemble, easy to carry and stow. Very good resistance and payload. Iroko wood board.

Code	Weight Capacity Kg	H cm	UM	€
2802026	65	66 < 93	PCS	



Standard Roll Outboard Carrier
Roll outboard carrier. Zinc-Plated Steel frame, wooden board and tank holder.

Code	Weight Capacity Kg	H cm	UM	€
2802020	50	90	PCS	



Extra Roll Outboard Carrier
Roll outboard carrier with inflatable wheels. Zinc-Plated Steel frame, wooden board and tank holder.

Code	Weight Capacity Kg	H cm	UM	€
2802022	50	95	PCS	



Small Carrier Wheels
Wheels for carriers and gangways.

Code	ø mm	Shaft ø mm	UM	€
2805060	80	10	PCS	



Carrier Wheels
Trailers' wheels.

Code	ø mm	Shaft ø mm	UM	€
2805061	140	15	PCS	



Carrier / Transom Wheels
Hauling trailers' pneumatic wheels.

Code	ø mm	Shaft ø mm	UM	€
2805064	260	20	PCS	



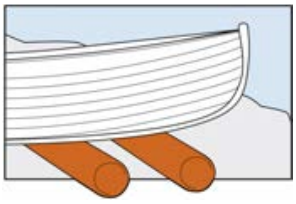
Sand L Carrier Wheels
Sand trailers' wheels. Complete with 25/30 mm shaft bushing. Weight 2.40 Kg.

Code	ø mm	Shaft ø mm	UM	€
2805067	390	25<>30	PCS	



PVC Extra Inflatable Roller
Extra thickness PVC inflatable haulage roller for heavy loads.

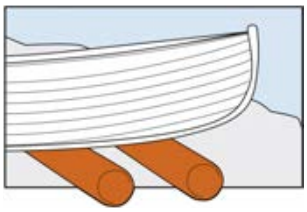
Code	L mm	ø mm	Max Load Kg	UM	€
2920126	1260	260	1500	PCS	





PVC Standard Inflatable Rollers
PVC inflatable haulage rollers.

Code	L mm	ø mm	Max Load Kg	UM	€
2920020	1200	220	200	PCS	
2920022	1200	250	400	PCS	
2920026	1250	300	600	PCS	
2920032	1500	250	400	PCS	





Keel Rollers

Rubber hauling keel rollers.

MADE IN ITALY

Code	L mm	ø mm	Hole ø mm	UM	€
2805049	130	80	15	PCS	
2805051	130	70	15	PCS	
2805052	215	80	20	PCS	





Side Rollers

Rubber hauling side rollers.

MADE IN ITALY

Code	L mm	ø mm	Hole ø mm	UM	€
2805050	75	105	15	PCS	
2805054	106	85	15	PCS	
2805056	170	65<>200	15	PCS	







Pads

Rubber pads for trailers.

MADE IN ITALY

Code	Ref	H mm	L mm	UM	€
2805041	Bow Guide	60	165	PCS	
2805042	Side Guide	90	500	PCS	



Domar Keel Rollers

Blue Polyurethane coated Nylon hauling keel rollers.

ADOMAR

Code	L mm	ø mm	Hole ø mm	UM	€
2805015	206	98	16	PCS	
2805016	206	98	21	PCS	
2805017	130	80	16	PCS	

MADE IN ITALY





Domar Side Rollers

Blue Polyurethane coated Nylon hauling side rollers.

ADOMAR

Code	L mm	ø mm	Hole ø mm	UM	€
2805010	74	120	15	PCS	
2805011	74	120	21	PCS	

MADE IN ITALY



Domar Keel Snubber

Blue Polyurethane keel snubber.
Hole diameter 11 mm, length 73 mm.

ADOMAR

Code	Dim mm	UM	€
2805020	150 x 70 x H80	PCS	

MADE IN ITALY



Domar Pads

Trailers' black Rubber pads.

ADOMAR

Code	Dim mm	UM	€
2805218	120 x 100 x H32,5	PCS	
2805219	300 x 100 x H32,5	PCS	

MADE IN ITALY



Domar Wheel Chock

Black Plastic wheel chock. Vehicles with a max total mass at full load exceeding 3.5 tonne must be equipped with wheel chocks (Art. 353 of the Italian Road Traffic Code).

ADOMAR

Code	Ref	Dim mm	UM	€
2805220	Wedge	90 x 225 x H100	PCS	
2805221	Haulage support		PCS	

MADE IN ITALY





Domar Keel Rollers Brackets

Galvanized Steel brackets for keel rollers. Sold in pairs.

Code	Dimensions mm	UM	€
2805200	100 x H102	PR	



Domar Keel Rollers Angled Brackets

Galvanized Steel angled brackets for keel rollers. Sold in pairs.

Code	Dimensions mm	UM	€
2805205	250 x H40	PR	



Domar Straight Roller Brackets

Straight roller brackets.

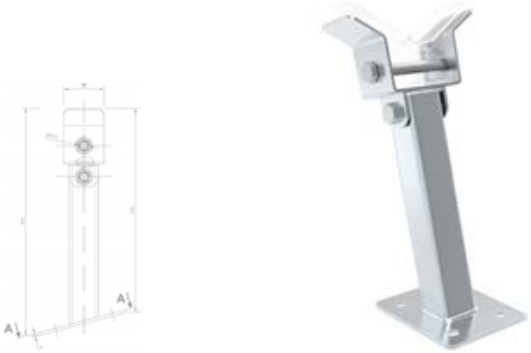
Code	ø mm	Length mm	UM	€
2805225	15	194	PCS	
2805226	15	210	PCS	
2805227	20	194	PCS	
2805228	20	210	PCS	



Domar Keel Snubber Mounting Bracket

Galvanized Steel adjustable keel snubber mounting bracket.

Code	Dimensions mm	UM	€
2805215	220 x H40	PCS	



Domar Two-Roller Bracket

Two-roller bracket.

Code	ø mm	L mm	L1 mm	UM	€
2805210	15	100	270	PCS	



Domar Four-Roller Bracket

Four-roller bracket.

Code	ø mm	L mm	L1 mm	C mm	UM	€
2805211	15	54	270	230	PCS	



Bracket with Two Domar Side Rollers

Mobile hinge bracket complete with two side rollers (2805010).

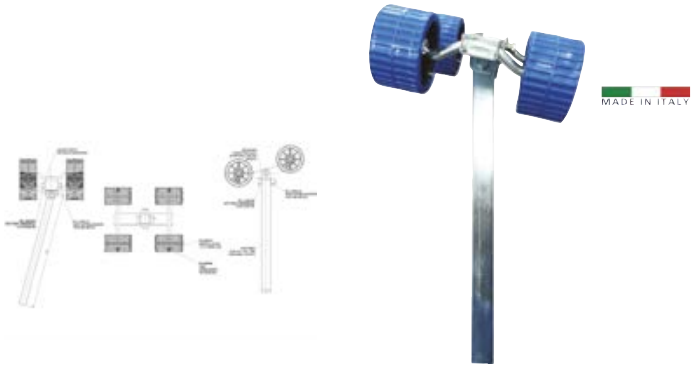
Code	ø mm Roller	Bracket Height mm	UM	€
2805030	15	500	PCS	



Bracket with Four Domar Side Rollers

Mobile hinge bracket complete with four side rollers (2805010).

Code	ø mm Roller	Bracket Height mm	UM	€
2805035	15	500	PCS	



Manual Haulage Winch

Manual winches for an easy boat hauling.
Capacity Kg: weight limit that the winch can support on horizontal towing with optimal slip.
On inclined towloads it is recommended not to exceed two thirds of the weight limit.

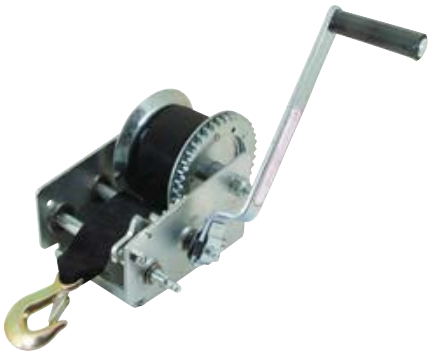
Code	Capacity Kg	n. Speed	Dim mm	UM	€
2810036	360	1	130 x 150 x H105	PCS	
2810063	630	1	185 x 130 x H150	PCS	
2810125	1125	2	250 x 150 x H170	PCS	



Manual Haulage Winch with Belt

Galvanized Steel manual winches for boat hauling complete with belt and hook.
Capacity Kg: weight limit that the winch can support on horizontal towing with optimal slip.
On inclined towloads it is recommended not to exceed two thirds of the weight limit.

Code	Capacity Kg	n. Speed	Dim mm	UM	€
2810154	630	1	180 x 135 x H155	PCS	
2810155	900	2	230 x 175 x H150	PCS	



HW Bada Manual Haulage Winch

Varnished Steel manual winch complete with 7.6 m cable and hook for an easy boat hauling.
Capacity Kg: weight limit that the winch can support on horizontal towing with optimal slip.
On inclined towloads it is recommended not to exceed two thirds of the weight limit.

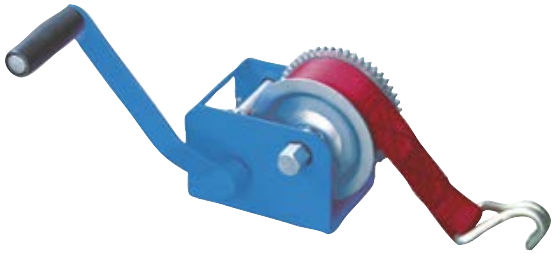
Code	Capacity Kg	Dim mm	UM	€
2810169	900	180 x 130 x H150	PCS	
2810171	1130	180 x 130 x H150	PCS	



HWS Bada Manual Haulage Winch with Belt

Varnished Steel manual winch for boat hauling complete with 6m belt and hook.
Capacity Kg: weight limit that the winch can support on horizontal towing with optimal slip.
On inclined towloads it is recommended not to exceed two thirds of the weight limit.

Code	Capacity Kg	Dim mm	UM	€
2810156	900	185 x 125 x H150	PCS	
2810157	1130	185 x 125 x H150	PCS	



DW1 Bada Haulage Winch

Electric winch for boat hauling and off-road mount. Launching and retrieving happens with wired remote control. 0,8 kW (12V) permanent magnet motor with manual release clutch and automatic braking system. Mounting with base and 2xM8 screws. Recovery speed 4.2 m/min without load, 1.2 m/min at full load.

Code	Max Traction Kg	Wire L m	Dim mm	Weight Kg	UM	€
2820501	900	7,6	320 x 109 x H115	7,5	PCS	



DW3000 Bada Haulage Winch

Electric winch for boat hauling and off-road mount. Launching and retrieving happens with wired remote control. 0,9 kW permanent magnet 12V motor with manual release clutch and automatic braking system. Mounting with base and 4xM8 screws. Complete with cable roller that prevents abrasion.
Recovery speed 2.8 m/min without load, 0.6 m/min at full load.

Code	Max Traction Kg	Wire L m	Dim mm	Weight Kg	UM	€
2820506	1360	14	325 x 102 x H158	10	PCS	



DW4000 Bada Haulage Winch

Electric winch for boat hauling and off-road mount. Launching and retrieving happens with wired remote control. 1.3 kW permanent magnet 12V motor with manual release clutch and automatic braking system. Mounting with base and 4xM8 screws. Complete with cable roller that prevents abrasion.
Recovery speed 4.8 m/min without load, 1.2 m/min at full load.

Code	Max Traction Kg	Wire L m	Dim mm	Weight Kg	UM	€
2820508	1810	12	333 x 115 x H116	12,5	PCS	



DW4 Bada Haulage Winch

Base mount electric winch for boat hauling and retrieving applications. Launching and retrieving are carried out electrically with wired handheld control. 0.48 kW permanent magnet 12V motor with clutch for manual release and automatic braking system. Recovery speed 1.8 m/min at full load.

Code	Max Traction Kg	Wire L m	Dim mm	Weight Kg	UM	€
2820503	1360	9	260 x 305 x H193	15	PCS	



DW3D Bada Haulage Winch

Base mount electric winch for boat hauling and retrieving applications. Launching and retrieving are carried out electrically with wireless handheld control. 0.3 kW permanent magnet 12V motor with clutch for manual release and automatic braking system. Recovery speed 1.8 m/min at full load.

Code	Max Traction Kg	Wire L m	Dim mm	Weight Kg	UM	€
2820509	900	9	240 x 254 x H190	11	PCS	





Slam

Slam Win-D 2 Sailing Jacket

Double layer 190g stretch ripstop oilskin jacket with neon-yellow foldaway hood. Waterproof, windproof, breathable, lightweight and ergonomic, with termotaped seams. Adjustable cuffs and waistband, mesh inner body lining and lightweight nylon sleeve lining.

Code	Size	Colour	UM	€
3018201	XS	RED	PCS	
3018202	S	RED	PCS	
3018203	M	RED	PCS	
3018204	L	RED	PCS	
3018205	XL	RED	PCS	
3018206	XXL	RED	PCS	
3018207	3XL	RED	PCS	
3018211	XS	BLACK	PCS	
3018212	S	BLACK	PCS	
3018213	M	BLACK	PCS	
3018214	L	BLACK	PCS	
3018215	XL	BLACK	PCS	
3018216	XXL	BLACK	PCS	
3018217	3XL	BLACK	PCS	
3018220	XS	GREY	PCS	
3018221	S	GREY	PCS	
3018222	M	GREY	PCS	
3018223	L	GREY	PCS	
3018224	XL	GREY	PCS	
3018225	XXL	GREY	PCS	
3018226	3XL	GREY	PCS	











Slam Win-D 2 Sailing Bibs

Double layer 190g stretch ripstop bibs with 600D canvas reinforcement at seat knees and trouser cuff. Waterproof, windproof, breathable, lightweight and ergonomic, with termotaped seams. Water-resistant pocket with drainage facility, adjustable trouser cuffs and elastic braces, mesh and soft nylon lining.

Code	Size	Colour	UM	€
3018227	S	BLACK	PCS	
3018228	M	BLACK	PCS	
3018229	L	BLACK	PCS	
3018230	XL	BLACK	PCS	
3018231	XXL	BLACK	PCS	
3018232	3XL	BLACK	PCS	





Slam

Slam Win-D 1 Sailing Jacket

Double layer 115g stretch ripstop oilskin jacket with neon-yellow foldaway hood. Waterproof, windproof, breathable, lightweight and ergonomic, with termotaped seams. Adjustable cuffs and waistband, mesh inner body lining and lightweight nylon sleeve lining.

Code	Size	Colour	UM	€
3017001	XXS	RED	PCS	
3017002	XS	RED	PCS	
3017003	S	RED	PCS	
3017004	M	RED	PCS	
3017005	L	RED	PCS	
3017006	XL	RED	PCS	
3017007	XXL	RED	PCS	
3017008	3XL	RED	PCS	
3017011	XXS	GREY	PCS	
3017012	XS	GREY	PCS	
3017013	S	GREY	PCS	
3017014	M	GREY	PCS	
3017015	L	GREY	PCS	
3017016	XL	GREY	PCS	
3017017	XXL	GREY	PCS	
3017018	3XL	GREY	PCS	
3017021	XXS	BLUE NAVY	PCS	
3017022	XS	BLUE NAVY	PCS	
3017023	S	BLUE NAVY	PCS	
3017024	M	BLUE NAVY	PCS	
3017025	L	BLUE NAVY	PCS	
3017026	XL	BLUE NAVY	PCS	
3017027	XXL	BLUE NAVY	PCS	
3017028	3XL	BLUE NAVY	PCS	
3017031	XXS	YELLOW	PCS	
3017032	XS	YELLOW	PCS	
3017033	S	YELLOW	PCS	
3017034	M	YELLOW	PCS	
3017035	L	YELLOW	PCS	
3017036	XL	YELLOW	PCS	
3017037	XXL	YELLOW	PCS	
3017038	3XL	YELLOW	PCS	



Slam Win-D 1 Sailing Bibs

Double layer 115g stretch ripstop bibs with 600D canvas reinforcement at seat knees and trouser cuff. Waterproof, windproof, breathable, lightweight and ergonomic, with termotaped seams. Water-resistant pocket with drainage facility, adjustable trouser cuffs and elastic braces, mesh and soft nylon lining.

Code	Size	Colour	UM	€
3017041	XXS	RED	PCS	
3017042	XS	RED	PCS	
3017043	S	RED	PCS	
3017044	M	RED	PCS	
3017045	L	RED	PCS	
3017046	XL	RED	PCS	
3017047	XXL	RED	PCS	
3017048	3XL	RED	PCS	
3017051	XXS	BLUE NAVY	PCS	
3017052	XS	BLUE NAVY	PCS	
3017053	S	BLUE NAVY	PCS	
3017054	M	BLUE NAVY	PCS	
3017055	L	BLUE NAVY	PCS	
3017056	XL	BLUE NAVY	PCS	
3017057	XXL	BLUE NAVY	PCS	
3017058	3XL	BLUE NAVY	PCS	
3017061	XXS	YELLOW	PCS	
3017062	XS	YELLOW	PCS	
3017063	S	YELLOW	PCS	
3017064	M	YELLOW	PCS	
3017065	L	YELLOW	PCS	
3017066	XL	YELLOW	PCS	
3017067	XXL	YELLOW	PCS	
3017068	3XL	YELLOW	PCS	



Slam Win-D 1 Sailing Spray Top

Double layer 115g stretch ripstop oilskin Spray Top jacket. Waterproof, windproof, breathable, lightweight and ergonomic, with termotaped seams. Adjustable cuffs and neck in soft PU, adjustable bottom in neoprene.

Code	Size	Colour	UM	€
3017071	XXS	RED	PCS	
3017072	XS	RED	PCS	
3017073	S	RED	PCS	
3017074	M	RED	PCS	
3017075	L	RED	PCS	
3017076	XL	RED	PCS	
3017077	XXL	RED	PCS	
3017078	3XL	RED	PCS	
3017081	XXS	GREY	PCS	
3017082	XS	GREY	PCS	
3017083	S	GREY	PCS	
3017084	M	GREY	PCS	
3017085	L	GREY	PCS	
3017086	XL	GREY	PCS	
3017087	XXL	GREY	PCS	
3017088	3XL	GREY	PCS	
3017091	XXS	YELLOW	PCS	
3017092	XS	YELLOW	PCS	
3017093	S	YELLOW	PCS	
3017094	M	YELLOW	PCS	
3017095	L	YELLOW	PCS	
3017096	XL	YELLOW	PCS	
3017097	XXL	YELLOW	PCS	
3017098	3XL	YELLOW	PCS	



Slam Tech Pants

Technical fabric streched cargo Slam tech pants. Reinforced seat and knees with abrasion resistant fabric, removable seat pads. Bacteriostatic, quick drying, allows the inside moisture to pass quickly to exterior. The structure of these garments allows easy body movements.

Code	Size	Colour	UM	€
3017871	XS	GREY STEEL	PCS	
3017872	S	GREY STEEL	PCS	
3017873	M	GREY STEEL	PCS	
3017874	L	GREY STEEL	PCS	
3017875	XL	GREY STEEL	PCS	
3017876	XXL	GREY STEEL	PCS	
3017877	3XL	GREY STEEL	PCS	



Slam Tech Shorts

Technical fabric streched cargo Slam tech shorts. Reinforced seat with abrasion resistant fabric, removable seat pads. Bacteriostatic, quick drying, allows the inside moisture to pass quickly to exterior. The structure of these garments allows easy body movements.

Code	Size	Colour	UM	€
3017829	XS	GREY STEEL	PCS	
3017830	S	GREY STEEL	PCS	
3017831	M	GREY STEEL	PCS	
3017832	L	GREY STEEL	PCS	
3017833	XL	GREY STEEL	PCS	
3017834	XXL	GREY STEEL	PCS	
3017835	3XL	GREY STEEL	PCS	



Slam Winter Sailing Jacket 2.1

Water-repellent and windproof technical 120g Taslon fabric Winter Sailing Jacket. Lined with 330g fleece, 60g inner padding, microfleece lined pockets, adjustable cuff, inner pocket, foldaway hood and inner rubber grip on waistband.

Code	Size	Colour	UM	€
3017651	XS	BLUE NAVY	PCS	
3017652	S	BLUE NAVY	PCS	
3017653	M	BLUE NAVY	PCS	
3017654	L	BLUE NAVY	PCS	
3017655	XL	BLUE NAVY	PCS	
3017656	XXL	BLUE NAVY	PCS	
3017657	3XL	BLUE NAVY	PCS	
3017690	XS	BLACK	PCS	
3017691	S	BLACK	PCS	
3017692	M	BLACK	PCS	
3017693	L	BLACK	PCS	
3017694	XL	BLACK	PCS	
3017695	XXL	BLACK	PCS	
3017696	3XL	BLACK	PCS	









Slam Summer Sailing Jacket 2.1

Water-repellent and windproof technical 120g Taslon fabric Summer Sailing Jacket. Polyester-mesh lined, adjustable cuff, inner pockets, foldaway hood and inner rubber grip on waistband.

Code	Size	Colour	UM	€
3017611	XS	BLUE NAVY	PCS	
3017612	S	BLUE NAVY	PCS	
3017613	M	BLUE NAVY	PCS	
3017614	L	BLUE NAVY	PCS	
3017615	XL	BLUE NAVY	PCS	
3017616	XXL	BLUE NAVY	PCS	
3017617	3XL	BLUE NAVY	PCS	
3017631	XS	WHITE	PCS	
3017632	S	WHITE	PCS	
3017633	M	WHITE	PCS	
3017634	L	WHITE	PCS	
3017635	XL	WHITE	PCS	
3017636	XXL	WHITE	PCS	
3017637	3XL	WHITE	PCS	







Slam Summer Sailing Jacket Evo Woman

Technical fabric Summer Sailing Jacket for woman with slight waterproofing coating. Mesh lining and roll-away hood. Adjustable cuffs and bottom. Waterproof and windproof lamination treatment. The structure of garments is woman fitting.

Code	Size	Colour	UM	€
3016819	XS	BLUE NAVY	PCS	
3016820	S	BLUE NAVY	PCS	
3016821	M	BLUE NAVY	PCS	
3016822	L	BLUE NAVY	PCS	
3016823	XL	BLUE NAVY	PCS	
3016824	XXL	BLUE NAVY	PCS	
3016825	XS	WHITE	PCS	
3016826	S	WHITE	PCS	
3016827	M	WHITE	PCS	
3016828	L	WHITE	PCS	
3016829	XL	WHITE	PCS	
3016830	XXL	WHITE	PCS	



Slam Hampton Evo Pile Jacket

Technical fabric windproof and waterproof softshell Slam Hampton Evo Jacket. Water-resistant and anti-pill fleece on back. Two front pockets and reflective inserts.

Code	Size	Colour	UM	€
3017431	XS	BLUE NAVY	PCS	
3017432	S	BLUE NAVY	PCS	
3017433	M	BLUE NAVY	PCS	
3017434	L	BLUE NAVY	PCS	
3017435	XL	BLUE NAVY	PCS	
3017436	XXL	BLUE NAVY	PCS	
3017437	3XL	BLUE NAVY	PCS	
3017438	XS	LIGHT GREY	PCS	
3017439	S	LIGHT GREY	PCS	
3017440	M	LIGHT GREY	PCS	
3017441	L	LIGHT GREY	PCS	
3017442	XL	LIGHT GREY	PCS	
3017443	XXL	LIGHT GREY	PCS	
3017444	3XL	LIGHT GREY	PCS	



Slam Inwood Evo Vest

Technical fabric windproof and waterproof softshell Slam Inwood Evo vest. Water-resistant and anti-pill fleece on back. Two front pockets and reflective inserts.

Code	Size	Colour	UM	€
3017445	XS	BLUE NAVY	PCS	
3017446	S	BLUE NAVY	PCS	
3017447	M	BLUE NAVY	PCS	
3017448	L	BLUE NAVY	PCS	
3017449	XL	BLUE NAVY	PCS	
3017450	XXL	BLUE NAVY	PCS	
3017451	3XL	BLUE NAVY	PCS	
3017452	XS	LIGHT GREY	PCS	
3017453	S	LIGHT GREY	PCS	
3017454	M	LIGHT GREY	PCS	
3017455	L	LIGHT GREY	PCS	
3017456	XL	LIGHT GREY	PCS	
3017457	XXL	LIGHT GREY	PCS	
3017458	3XL	LIGHT GREY	PCS	





Slam Summer Sailing Vest

Technical fabric Summer Sailing Vest with slight waterproofing coating. Mesh lining and two internal pockets. Anti-slip elasticated waistband. Waterproof and windproof lamination treatment.

Code	Size	Colour	UM	€
3016801	XS	BLUE NAVY	PCS	
3016802	S	BLUE NAVY	PCS	
3016803	M	BLUE NAVY	PCS	
3016804	L	BLUE NAVY	PCS	
3016805	XL	BLUE NAVY	PCS	
3016806	XXL	BLUE NAVY	PCS	
3016807	3XL	BLUE NAVY	PCS	





Slam Tactel Polo

Waffle pique 190g fabric short sleeve polo Slam Tactel, a soft and light fiber that makes it highly breathable and resistant at the same time. Contrasting colour collar and sleeve cuffs. Quick drying, with UV protection.

Code	Size	Colour	UM	€
3016870	S	WHITE	PCS	
3016871	M	WHITE	PCS	
3016872	L	WHITE	PCS	
3016873	XL	WHITE	PCS	
3016874	XXL	WHITE	PCS	
3016875	3XL	WHITE	PCS	
3016876	S	MARINE BLUE	PCS	
3016877	M	MARINE BLUE	PCS	
3016878	L	MARINE BLUE	PCS	
3016879	XL	MARINE BLUE	PCS	
3016880	XXL	MARINE BLUE	PCS	
3016881	3XL	MARINE BLUE	PCS	
3016882	S	STEEL GREY	PCS	
3016883	M	STEEL GREY	PCS	
3016884	L	STEEL GREY	PCS	
3016885	XL	STEEL GREY	PCS	
3016886	XXL	STEEL GREY	PCS	
3016887	3XL	STEEL GREY	PCS	



Slam Paterson Polo

Light technical piqué 180g fabric short sleeve polo Slam Paterson with rubber finish buttons in matching colour. Bacteriostatic, quick drying, breathable, with UV protection.

Code	Size	Colour	UM	€
3016920	S	WHITE	PCS	
3016921	M	WHITE	PCS	
3016922	L	WHITE	PCS	
3016923	XL	WHITE	PCS	
3016924	XXL	WHITE	PCS	
3016925	3XL	WHITE	PCS	
3016927	S	BLUE NAVY	PCS	
3016928	M	BLUE NAVY	PCS	
3016929	L	BLUE NAVY	PCS	
3016930	XL	BLUE NAVY	PCS	
3016931	XXL	BLUE NAVY	PCS	
3016932	3XL	BLUE NAVY	PCS	

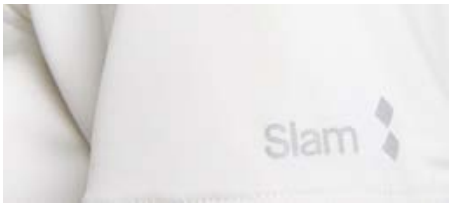




Slam Vellan Polo Woman

Light technical piqué 180g fabric short sleeve polo Slam Vellan with rubber finish buttons in matching colour. Bacteriostatic, quick drying, breathable, with UV protection. Tight fit for woman shape.

Code	Size	Colour	UM	€
3016892	XS	WHITE	PCS	
3016893	S	WHITE	PCS	
3016894	M	WHITE	PCS	
3016895	L	WHITE	PCS	
3016896	XL	WHITE	PCS	
3016897	XXL	WHITE	PCS	
3016900	XS	BLUE NAVY	PCS	
3016901	S	BLUE NAVY	PCS	
3016902	M	BLUE NAVY	PCS	
3016903	L	BLUE NAVY	PCS	
3016904	XL	BLUE NAVY	PCS	
3016905	XXL	BLUE NAVY	PCS	





Slam Gladiator T-Shirt

Light technical fabric short sleeve Slam Gladiator T-Shirt. Bacteriostatic and with UV rays protection. Quick drying, allows the inside moisture to pass quickly to exterior.

Code	Size	Colour	UM	€
3016973	S	WHITE	PCS	
3016974	M	WHITE	PCS	
3016975	L	WHITE	PCS	
3016976	XL	WHITE	PCS	
3016977	XXL	WHITE	PCS	
3016978	3XL	WHITE	PCS	
3016980	S	BLUE NAVY	PCS	
3016981	M	BLUE NAVY	PCS	
3016982	L	BLUE NAVY	PCS	
3016983	XL	BLUE NAVY	PCS	
3016984	XXL	BLUE NAVY	PCS	
3016985	3XL	BLUE NAVY	PCS	





Slam Tech Alliot T-Shirt Woman

Lightweight technical 180g piqué fabric short sleeve Slam Tech Alliot T-Shirt. Bacteriostatic and with UV rays protection. Quick drying, allows the inside moisture to pass quickly to exterior. Tight fit for woman shape.

Code	Size	Colour	UM	€
3016951	XS	WHITE	PCS	
3016952	S	WHITE	PCS	
3016953	M	WHITE	PCS	
3016954	L	WHITE	PCS	
3016955	XL	WHITE	PCS	
3016956	XXL	WHITE	PCS	
3016701	XS	BLUE NAVY	PCS	
3016702	S	BLUE NAVY	PCS	
3016703	M	BLUE NAVY	PCS	
3016704	L	BLUE NAVY	PCS	
3016705	XL	BLUE NAVY	PCS	
3016706	XXL	BLUE NAVY	PCS	





Slam Sailing 2.1 Trousers

Soft finish 230g 100% cotton Slam Sailing trousers with cargo pockets and UV rays protection.

Code	Size	Colour	UM	€
3018290	46	STEEL GREY	PCS	
3018291	48	STEEL GREY	PCS	
3018292	50	STEEL GREY	PCS	
3018293	52	STEEL GREY	PCS	
3018294	54	STEEL GREY	PCS	
3018295	56	STEEL GREY	PCS	
3018296	58	STEEL GREY	PCS	





Slam Cala Gonone Trousers

Technical fabric streched cargo Slam Cala Gonone trousers. Bacteriostatic, quick drying, allows the inside moisture to pass quickly to exterior.

Code	Size	Colour	UM	€
3017416	44	BLUE NAVY	PCS	
3017417	46	BLUE NAVY	PCS	
3017418	48	BLUE NAVY	PCS	
3017419	50	BLUE NAVY	PCS	
3017420	52	BLUE NAVY	PCS	
3017421	54	BLUE NAVY	PCS	
3017422	56	BLUE NAVY	PCS	
3017423	44	STEEL GREY	PCS	
3017424	46	STEEL GREY	PCS	
3017425	48	STEEL GREY	PCS	
3017426	52	STEEL GREY	PCS	
3017427	52	STEEL GREY	PCS	
3017428	54	STEEL GREY	PCS	
3017429	56	STEEL GREY	PCS	





Slam Reef Trousers
Chino trousers in 155g tech stretch nylon with zipped seat pocket.

Code	Size	Colour	UM	€
3017330	44	BLUE NAVY	PCS	
3017331	46	BLUE NAVY	PCS	
3017332	48	BLUE NAVY	PCS	
3017333	50	BLUE NAVY	PCS	
3017334	52	BLUE NAVY	PCS	
3017335	54	BLUE NAVY	PCS	
3017336	56	BLUE NAVY	PCS	





Slam Light Skirt Evo 2.1
Stretch technical fabric skirt with inner shorts in soft jersey, front and back pocket and invisible zip side closure.

Code	Size	Colour	UM	€
3017343	XS	BLUE NAVY	PCS	
3017344	S	BLUE NAVY	PCS	
3017345	M	BLUE NAVY	PCS	
3017346	L	BLUE NAVY	PCS	

New





Slam Zefyros Shorts

155g technical fabric quick-drying streched Slam Zefyros shorts. Warm, lightweight and comfortable, allowing greater freedom of movement on the boat.

Code	Size	Colour	UM	€
3017460	44	BEIGE	PCS	
3017461	46	BEIGE	PCS	
3017462	48	BEIGE	PCS	
3017463	50	BEIGE	PCS	
3017464	52	BEIGE	PCS	
3017465	54	BEIGE	PCS	
3017466	56	BEIGE	PCS	
3017467	44	BLUE NAVY	PCS	
3017468	46	BLUE NAVY	PCS	
3017469	48	BLUE NAVY	PCS	
3017470	50	BLUE NAVY	PCS	
3017471	52	BLUE NAVY	PCS	
3017472	54	BLUE NAVY	PCS	
3017473	56	BLUE NAVY	PCS	



Slam Narbolia Shorts

155g technical fabric streched cargo pockets Slam Narbolia shorts. Bacteriostatic, quick drying, allows the inside moisture to pass quickly to exterior.

Code	Size	Colour	UM	€
3017475	44	BLUE NAVY	PCS	
3017476	46	BLUE NAVY	PCS	
3017477	48	BLUE NAVY	PCS	
3017478	50	BLUE NAVY	PCS	
3017479	52	BLUE NAVY	PCS	
3017480	54	BLUE NAVY	PCS	
3017481	56	BLUE NAVY	PCS	
3017482	44	STEEL GREY	PCS	
3017483	46	STEEL GREY	PCS	
3017484	48	STEEL GREY	PCS	
3017485	50	STEEL GREY	PCS	
3017486	52	STEEL GREY	PCS	
3017487	54	STEEL GREY	PCS	
3017488	56	STEEL GREY	PCS	



Slam Latitude Shorts Woman

155g Technical fabric streched cargo pockets Slam Latitude shorts. Bacteriostatic, quick drying, allows the inside moisture to pass quickly to exterior.

Code	Size	Colour	UM	€
3017490	38	BLUE NAVY	PCS	
3017491	40	BLUE NAVY	PCS	
3017492	42	BLUE NAVY	PCS	
3017493	44	BLUE NAVY	PCS	
3017494	46	BLUE NAVY	PCS	
3017495	48	BLUE NAVY	PCS	
3017496	50	BLUE NAVY	PCS	
3017497	38	STEEL GREY	PCS	
3017498	40	STEEL GREY	PCS	
3017499	42	STEEL GREY	PCS	
3017500	44	STEEL GREY	PCS	
3017501	46	STEEL GREY	PCS	
3017502	48	STEEL GREY	PCS	
3017503	50	STEEL GREY	PCS	



Slam A254 Cap

Quick-drying lightweight tech fabric Slam A254 cap with visor.

Code	Colour	UM	€
3017933	BLUE NAVY	PCS	
3017934	WHITE	PCS	






Slam Wool Beanie

100% Water repellent Wool Slam beanie.

Code	Colour	UM	€
3017904	STEEL GREY	PCS	
3017905	BLUE NAVY	PCS	
3017906	DARK BLACK	PCS	
3017907	SLAM RED	PCS	






Slam Sailing Gloves Red

Slam Sailing Gloves with Amara palm and adjustable wrist. Fourway Nylon/Amara/Kevlar/ Neoprene Fabric. Ergonomic cut and elastic structure to allow easy hand movements. Available 3/4 short fingers or long full fingers.

Code	Ref	Size	UM	€
3017951	3/4 Finger Gloves	XS	PR	
3017952	3/4 Finger Gloves	S	PR	
3017953	3/4 Finger Gloves	M	PR	
3017954	3/4 Finger Gloves	L	PR	
3017955	3/4 Finger Gloves	XL	PR	
3017956	Full Finger Gloves	XS	PR	
3017957	Full Finger Gloves	S	PR	
3017958	Full Finger Gloves	M	PR	
3017959	Full Finger Gloves	L	PR	
3017960	Full Finger Gloves	XL	PR	



Slam Sailing Glooves Black

Slam Sailing Gloves with Amara palm and adjustable wrist. Fourway Nylon/Amara/Kevlar/ Neoprene Fabric. Ergonomic cut and elastic structure to allow easy hand movements. Available 3/4 short fingers or long full fingers.

Code	Ref	Size	UM	€
3017961	3/4 Finger Gloves	XS	PR	
3017962	3/4 Finger Gloves	S	PR	
3017963	3/4 Finger Gloves	M	PR	
3017964	3/4 Finger Gloves	L	PR	
3017965	3/4 Finger Gloves	XL	PR	
3017966	Full Finger Gloves	XS	PR	
3017967	Full Finger Gloves	S	PR	
3017968	Full Finger Gloves	M	PR	
3017969	Full Finger Gloves	L	PR	
3017970	Full Finger Gloves	XL	PR	





HH Aegir Race Jacket

Helly Hansen Aegir Race Jacket offering full protection from punishing waves and wind, perfect for offshore racing. With HellyTech Professional 3 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas featuring Ultra Waterproof Helly Tech® ocean double composite membrane. With fully sealed seams, double storm flap, double adjustable cuffs, adjustable waist, Polartec® hand warmer pockets, chest pockets, articulated sleeves, adjustable hem, high protective fleece collar with face protection, EN471 high visibility adjustable hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3040011	S	RED	PCS	
3040012	M	RED	PCS	
3040013	L	RED	PCS	
3040014	XL	RED	PCS	







HH Aegir Race Salopette

Helly Hansen Aegir Race Salopette offering full protection from punishing waves and wind, perfect for offshore racing. With HellyTech Professional 3 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas featuring Ultra Waterproof Helly Tech® ocean double composite membrane. With fully sealed seams, seat and knee reinforcements, minimal bulk over shoulder design, breathable softshell top, two way front zip, adjustable waist, cargo pockets, stealth adjustable leg openings, articulated seat and knees.

Code	Size	Colour	UM	€
3040031	S	EBONY GREY	PCS	
3040032	M	EBONY GREY	PCS	
3040033	L	EBONY GREY	PCS	
3040034	XL	EBONY GREY	PCS	



HH Pier Jacket

Helly Hansen Pier Jacket ideal for any coastal or boating activity. With HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, storm flap, double adjustable cuffs, adjustable hem and waist, hand warmer pockets, articulated sleeves, high protective fleece collar, EN471 high visibility adjustable hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3040021	S	BLUE NAVY	PCS	
3040022	M	BLUE NAVY	PCS	
3040023	L	BLUE NAVY	PCS	
3040024	XL	BLUE NAVY	PCS	
3040025	2XL	BLUE NAVY	PCS	
3040026	S	RED	PCS	
3040027	M	RED	PCS	
3040028	L	RED	PCS	
3040029	XL	RED	PCS	
3040030	2XL	RED	PCS	



HH Pier 2 Pant

Helly Hansen Pier 2 Pant ideal for any coastal or boating activity. With HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, seat and knee reinforcements, high back with adjustable suspenders, adjustable waist, two way front zip, cargo pocket, adjustable leg openings, articulated seat and knees.

Code	Size	Colour	UM	€
3040035	S	BLUE NAVY	PCS	
3040036	M	BLUE NAVY	PCS	
3040037	L	BLUE NAVY	PCS	
3040038	XL	BLUE NAVY	PCS	
3040039	2XL	BLUE NAVY	PCS	
3040041	S	EBONY GREY	PCS	
3040042	M	EBONY GREY	PCS	
3040043	L	EBONY GREY	PCS	
3040044	XL	EBONY GREY	PCS	
3040045	2XL	EBONY GREY	PCS	



HH Pier Jacket Woman

Helly Hansen Pier Jacket ideal for any coastal or boating activity. With HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, storm flap, double adjustable cuffs, adjustable hem and waist, hand warmer pockets, articulated sleeves, high protective fleece collar, EN471 high visibility adjustable hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3040051	XS	BLUE NAVY	PCS	
3040052	S	BLUE NAVY	PCS	
3040053	M	BLUE NAVY	PCS	
3040054	L	BLUE NAVY	PCS	
3040055	XS	RED	PCS	
3040056	S	RED	PCS	
3040057	M	RED	PCS	
3040058	L	RED	PCS	





HH Pier 2 Pant Woman

Helly Hansen Pier 2 Pant ideal for any coastal or boating activity. With HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, seat and knee reinforcements, high back with adjustable suspenders, adjustable waist, two way front zip, cargo pocket, adjustable leg openings, articulated seat and knees.

Code	Size	Colour	UM	€
3040090	XS	BLUE NAVY	PCS	
3040091	S	BLUE NAVY	PCS	
3040092	M	BLUE NAVY	PCS	
3040093	L	BLUE NAVY	PCS	
3040095	XS	EBONY GREY	PCS	
3040096	S	EBONY GREY	PCS	
3040097	M	EBONY GREY	PCS	
3040098	L	EBONY GREY	PCS	







HH Arctic Ocean Passage Jacket

Helly Hansen Arctic Ocean Passage Jacket ideal for cooler days on the water. With natural wool insulation, HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed stealth seams, high protective collar, double adjustable cuffs, water-resistant center front zip, high visibility hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3041570	S	ORANGE	PCS	
3041571	M	ORANGE	PCS	
3041572	L	ORANGE	PCS	
3041573	XL	ORANGE	PCS	
3041574	2XL	ORANGE	PCS	

New









HH Racing Midlayer Salopette

Helly Hansen Racing Midlayer Salopette ideal for cooler days on the water. The LIFALOFT™ insulation technology combines with HELLY TECH® Performance outer fabric to create a waterproof, windproof and breathable piece that will become a staple for year round sailing. With fully sealed seams, full stretch construction and Polartec® fleece-lined comfortable side panels inside.

Code	Size	Colour	UM	€
3041580	S	EBONY GREY	PCS	
3041581	M	EBONY GREY	PCS	
3041582	L	EBONY GREY	PCS	
3041583	XL	EBONY GREY	PCS	
3041584	2XL	EBONY GREY	PCS	

New





HH Salt Coastal Waterproof Jacket

Helly Hansen Salt Coastal Jacket with HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed stealth seams, high protective fleece collar, high visibility hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3041250	S	RED	PCS	
3041251	M	RED	PCS	
3041252	L	RED	PCS	
3041253	XL	RED	PCS	
3041254	2XL	RED	PCS	

New









HH Salt Coastal Bib

Helly Hansen Salt Coastal Bib with HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, seat and knee reinforcements, high back with adjustable suspenders, adjustable waist, two way front zip, cargo pocket, adjustable waist and hem.

Code	Size	Colour	UM	€
3041255	S	BLUE NAVY	PCS	
3041256	M	BLUE NAVY	PCS	
3041257	L	BLUE NAVY	PCS	
3041258	XL	BLUE NAVY	PCS	
3041259	2XL	BLUE NAVY	PCS	

New







HH Salt Flag Waterproof Jacket Woman

Helly Hansen Salt Coastal Jacket with HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed stealth seams, high protective fleece collar, high visibility hood and Solas comply reflectives.

Code	Size	Colour	UM	€
3041260	XS	RED	PCS	
3041261	S	RED	PCS	
3041262	M	RED	PCS	
3041263	L	RED	PCS	
3041264	XL	RED	PCS	

New









HH Salt Coastal Bib Woman

Helly Hansen Salt Coastal Bib with HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry mesh lining, seat and knee reinforcements, high back with adjustable suspenders, adjustable waist, two way front zip, cargo pocket, adjustable waist and hem.

Code	Size	Colour	UM	€
3041265	XS	EBONY GREY	PCS	
3041266	S	EBONY GREY	PCS	
3041267	M	EBONY GREY	PCS	
3041268	L	EBONY GREY	PCS	
3041269	XL	EBONY GREY	PCS	

New







HH Lifa T-Shirt

Helly Hansen Lifa T-Shirt fitted vest delivering light weight insulation and comfort for everyday use. With 125 g/m2 HH LIFA® Light quick-dry, extremely breathable and super lightweight canvas. Flat lock seams.

Code	Size	Colour	UM	€
3040241TW	S	WHITE	PCS	
3040242TW	M	WHITE	PCS	
3040243TW	L	WHITE	PCS	
3040244TW	XL	WHITE	PCS	
3040245TW	2XL	WHITE	PCS	
3040241TB	S	BLACK	PCS	
3040242TB	M	BLACK	PCS	
3040243TB	L	BLACK	PCS	
3040244TB	XL	BLACK	PCS	
3040245TB	2XL	BLACK	PCS	



HH Lifa Crew Long Sleeve Shirt

Helly Hansen Lifa Crew long sleeved fitted shirt delivering light weight insulation and comfort for everyday use. With 125 g/m2 HH LIFA® Light quick-dry, extremely breathable and super lightweight canvas. Flatlock seams.

Code	Size	Colour	UM	€
3040241	S	BLACK	PCS	
3040242	M	BLACK	PCS	
3040243	L	BLACK	PCS	
3040244	XL	BLACK	PCS	
3040245	2XL	BLACK	PCS	



HH Lifa Pant

Helly Hansen Lifa fitted pant delivering light weight insulation and comfort for everyday use. With 125 g/m2 HH LIFA® Light quick-dry, extremely breathable and super lightweight canvas. Flatlock seams and elastic waist band for great fit and freedom of movement.

Code	Size	Colour	UM	€
3040341	S	BLACK	PCS	
3040342	M	BLACK	PCS	
3040343	L	BLACK	PCS	
3040344	XL	BLACK	PCS	
3040345	2XL	BLACK	PCS	



HH Lifa Crew Long Sleeve Shirt Woman

Helly Hansen Lifa Crew long sleeved fitted shirt delivering light weight insulation and comfort for everyday use. With 125 g/m2 HH LIFA® Light quick-dry, extremely breathable and super lightweight canvas. Flatlock seams.

Code	Size	Colour	UM	€
3040290	XS	BLACK	PCS	
3040291	S	BLACK	PCS	
3040292	M	BLACK	PCS	
3040293	L	BLACK	PCS	







HH Lifa Merino Crew Long Sleeve Shirt

Helly Hansen Lifa Merino Crew long sleeved shirt delivering insulation and comfort for any type of outdoor activities in winter. Made with a double layer costruction: 100% Merino wool exterior combined with HH LIFA ® Technology 215 g/m2 interior canvas. Non itch fabric and flatlock seams.

Code	Size	Colour	UM	€
3040490	S	BLACK	PCS	
3040491	M	BLACK	PCS	
3040492	L	BLACK	PCS	
3040493	XL	BLACK	PCS	
3040494	2XL	BLACK	PCS	







HH Lifa Merino Pant

Helly Hansen Lifa Merino Crew fitted pant delivering insulation and comfort for any type of outdoor activities in winter. Made with a double layer costruction: 100% Merino wool exterior combined with HH LIFA ® Technology 215 g/m2 interior canvas. Non itch fabric and flatlock seams.

Code	Size	Colour	UM	€
3040520	S	BLACK	PCS	
3040521	M	BLACK	PCS	
3040522	L	BLACK	PCS	
3040523	XL	BLACK	PCS	
3040524	2XL	BLACK	PCS	





HH Lifa Max Half Zip

Helly Hansen Lifa Max Half Zip long sleeve fitted shirt in 230 g/m2 double layer canvas. The Lifa® Stay Warm technology ensures sweat is transported away from the skin while the dual layer gives the warmth. Maximum warmth underwear with front half zip with chin protector, no shoulder seams and flatlock seams for extra comfort.

Code	Size	Colour	UM	€
3041450	S	BLACK	PCS	
3041451	M	BLACK	PCS	
3041452	L	BLACK	PCS	
3041453	XL	BLACK	PCS	
3041454	2XL	BLACK	PCS	
3041455	3XL	BLACK	PCS	



HH Lifa Max Crewneck

Helly Hansen Lifa Max Crewneck long sleeve fitted shirt in 230 g/m2 double layer canvas. The Lifa® Stay Warm technology ensures sweat is transported away from the skin while the dual layer gives the warmth. Maximum warmth underwear with no shoulder seams and flatlock seams for extra comfort.

Code	Size	Colour	UM	€
3041460	S	BLACK	PCS	
3041461	M	BLACK	PCS	
3041462	L	BLACK	PCS	
3041463	XL	BLACK	PCS	
3041464	2XL	BLACK	PCS	
3041465	3XL	BLACK	PCS	





HH Lifa Max Pant

Helly Hansen Lifa Max Pant in 230 g/m2 double layer canvas. The Lifa® Stay Warm technology ensures sweat is transported away from the skin while the dual layer gives the warmth. Maximum warmth underwear with elastic in waist for perfect fit and freedom of movement, gusset at crotch and flatlock seams for extra comfort.

Code	Size	Colour	UM	€
3041470	S	BLACK	PCS	
3041471	M	BLACK	PCS	
3041472	L	BLACK	PCS	
3041473	XL	BLACK	PCS	
3041474	2XL	BLACK	PCS	
3041475	3XL	BLACK	PCS	



HH Tech Crew Long Sleeve Shirt

Helly Hansen Tech Crew long sleeved shirt ideal for multisport activities. Quick-dry, breathable and lightweight technical 140 g/m2 fabric that feels soft and comfortable next to skin. Flatlock seams.

Code	Size	Colour	UM	€
3040251	S	WHITE	PCS	
3040252	M	WHITE	PCS	
3040253	L	WHITE	PCS	
3040254	XL	WHITE	PCS	
3040255	2XL	WHITE	PCS	
3040246	S	LIGHT GREY	PCS	
3040247	M	LIGHT GREY	PCS	
3040248	L	LIGHT GREY	PCS	
3040249	XL	LIGHT GREY	PCS	
3040250	2XL	LIGHT GREY	PCS	
3040265	S	BLUE NAVY	PCS	
3040266	M	BLUE NAVY	PCS	
3040267	L	BLUE NAVY	PCS	
3040268	XL	BLUE NAVY	PCS	
3040269	2XL	BLUE NAVY	PCS	





HH Tech Crew Long Sleeve Shirt Woman

Helly Hansen Tech Crew long sleeved shirt ideal for multisport activities. Quick-dry, breathable and lightweight technical 140 g/m2 fabric that feels soft and comfortable next to skin. Flatlock seams.

Code	Size	Colour	UM	€
3040295	XS	WHITE	PCS	
3040296	S	WHITE	PCS	
3040297	M	WHITE	PCS	
3040298	L	WHITE	PCS	
3041220	XS	LIGHT GREY	PCS	
3041221	S	LIGHT GREY	PCS	
3041222	M	LIGHT GREY	PCS	
3041223	L	LIGHT GREY	PCS	





HH Tech T-Shirt

Helly Hansen Tech T short sleeved T-shirt ideal for multisport activities. Quick-dry, breathable and lightweight technical 140 g/m2 fabric that feels soft and comfortable next to skin. Flatlock seams.

Code	Size	Colour	UM	€
3040221	S	WHITE	PCS	
3040222	M	WHITE	PCS	
3040223	L	WHITE	PCS	
3040224	XL	WHITE	PCS	
3040225	2XL	WHITE	PCS	
3040231	S	LIGHT GREY	PCS	
3040232	M	LIGHT GREY	PCS	
3040233	L	LIGHT GREY	PCS	
3040234	XL	LIGHT GREY	PCS	
3040235	2XL	LIGHT GREY	PCS	
3040236	S	EBONY GREY	PCS	
3040237	M	EBONY GREY	PCS	
3040238	L	EBONY GREY	PCS	
3040239	XL	EBONY GREY	PCS	
3040240	2XL	EBONY GREY	PCS	
3040226	S	BLUE NAVY	PCS	
3040227	M	BLUE NAVY	PCS	
3040228	L	BLUE NAVY	PCS	
3040229	XL	BLUE NAVY	PCS	
3040230	2XL	BLUE NAVY	PCS	





HH Tech T-Shirt Woman

Helly Hansen Tech T short sleeved T-shirt ideal for multisport activities. Quick-dry, breathable and lightweight technical 140 g/m2 fabric that feels soft and comfortable next to skin. Flatlock seams.

Code	Size	Colour	UM	€
3040285	XS	WHITE	PCS	
3040286	S	WHITE	PCS	
3040287	M	WHITE	PCS	
3040288	L	WHITE	PCS	
3040289	XL	WHITE	PCS	
3040280	XS	LIGHT GREY	PCS	
3040281	S	LIGHT GREY	PCS	
3040282	M	LIGHT GREY	PCS	
3040283	L	LIGHT GREY	PCS	
3040284	XL	LIGHT GREY	PCS	
3041240	XS	EBONY GREY	PCS	
3041241	S	EBONY GREY	PCS	
3041242	M	EBONY GREY	PCS	
3041243	L	EBONY GREY	PCS	
3041244	XL	EBONY GREY	PCS	
3041230	XS	BLUE NAVY	PCS	
3041231	S	BLUE NAVY	PCS	
3041232	M	BLUE NAVY	PCS	
3041233	L	BLUE NAVY	PCS	
3041234	XL	BLUE NAVY	PCS	





HH Foil Shorts

Helly Hansen Foil Shorts for warm weather inshore racing in extremely wet conditions. With HellyTech Performance 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, reinforced seat, mesh lining, adjustable waist, front fly with zip, cargo hand pockets and adjustable leg opening.

Code	Size	Colour	UM	€
3040301	S	CLOUD GREY	PCS	
3040302	M	CLOUD GREY	PCS	
3040303	L	CLOUD GREY	PCS	
3040304	XL	CLOUD GREY	PCS	
3040305	2XL	CLOUD GREY	PCS	
3040306	S	BLACK	PCS	
3040307	M	BLACK	PCS	
3040308	L	BLACK	PCS	
3040309	XL	BLACK	PCS	
3040310	2XL	BLACK	PCS	









HH Dynamic Shorts

Helly Hansen Dynamic Shorts with durable 180 g/m^2 quick-dry stretch rip stop Polyamide canvas. With Nylon Oxford reinforced seat, two slant hip pockets, two cargo pockets with zip closure, adjustable waist and zipped front fly. UV Rays UPF 40+ protected.

Code	Size	Colour	UM	€
3040321	44 (28)	BLUE NAVY	PCS	
3040322	46 (30)	BLUE NAVY	PCS	
3040323	48 (32)	BLUE NAVY	PCS	
3040324	49 (33)	BLUE NAVY	PCS	
3040325	50 (34)	BLUE NAVY	PCS	
3040326	52 (36)	BLUE NAVY	PCS	
3040327	54 (38)	BLUE NAVY	PCS	
3040331	44 (28)	EBONY GREY	PCS	
3040332	46 (30)	EBONY GREY	PCS	
3040333	48 (32)	EBONY GREY	PCS	
3040334	49 (33)	EBONY GREY	PCS	
3040335	50 (34)	EBONY GREY	PCS	
3040336	52 (36)	EBONY GREY	PCS	
3040337	54 (38)	EBONY GREY	PCS	









HH Crew Midlayer Jacket

Helly Hansen Crew Midlayer Jacket, ideal to protect from cold weather on the boat and in the city. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, insulated Polartec® 100g fleece lining, hand warmer pockets, adjustable hem and cuffs.

Code	Size	Colour	UM	€
3040001	S	BLUE NAVY	PCS	
3040002	M	BLUE NAVY	PCS	
3040003	L	BLUE NAVY	PCS	
3040004	XL	BLUE NAVY	PCS	
3040005	2XL	BLUE NAVY	PCS	
3040006	3XL	BLUE NAVY	PCS	
3040101	S	BLACK	PCS	
3040102	M	BLACK	PCS	
3040103	L	BLACK	PCS	
3040104	XL	BLACK	PCS	
3040105	2XL	BLACK	PCS	
3040106	3XL	BLACK	PCS	
3041270	S	TROOPER	PCS	
3041271	M	TROOPER	PCS	
3041272	L	TROOPER	PCS	
3041273	XL	TROOPER	PCS	
3041274	2XL	TROOPER	PCS	





HH Crew Midlayer Jacket Woman

Helly Hansen Crew Midlayer Jacket, ideal to protect from cold weather on the boat and in the city. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, insulated Polartec® 100g fleece lining, hand warmer pockets, fleece lined collar with stow away hood, adjustable hem and cuffs.

Code	Size	Colour	UM	€
3040070	XS	BLUE NAVY	PCS	
3040071	S	BLUE NAVY	PCS	
3040072	M	BLUE NAVY	PCS	
3040073	L	BLUE NAVY	PCS	
3040074	XL	BLUE NAVY	PCS	
3040060	XS	WHITE	PCS	
3040061	S	WHITE	PCS	
3040062	M	WHITE	PCS	
3040063	L	WHITE	PCS	
3040064	XL	WHITE	PCS	





HH Crew Jacket

Versatile, completely water and windproof Helly Hansen Crew Jacket. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, zipped pockets and adjustable cuffs.

Code	Size	Colour	UM	€
3040121	S	BLUE NAVY	PCS	
3040122	M	BLUE NAVY	PCS	
3040123	L	BLUE NAVY	PCS	
3040124	XL	BLUE NAVY	PCS	
3040125	2XL	BLUE NAVY	PCS	
3040126	3XL	BLUE NAVY	PCS	
3041100	S	LIGHT GREY	PCS	
3041101	M	LIGHT GREY	PCS	
3041102	L	LIGHT GREY	PCS	
3041103	XL	LIGHT GREY	PCS	
3041104	2XL	LIGHT GREY	PCS	
3041105	3XL	LIGHT GREY	PCS	





HH Crew Jacket Woman

Versatile, completely water and windproof Helly Hansen Crew Jacket. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, zipped pockets and adjustable cuffs.

Code	Size	Colour	UM	€
3040740	XS	BLUE NAVY	PCS	
3040741	S	BLUE NAVY	PCS	
3040742	M	BLUE NAVY	PCS	
3040743	L	BLUE NAVY	PCS	
3040744	XL	BLUE NAVY	PCS	
3040750	XS	WHITE	PCS	
3040751	S	WHITE	PCS	
3040752	M	WHITE	PCS	
3040753	L	WHITE	PCS	
3040754	XL	WHITE	PCS	
3040755	XS	LIGHT GREY	PCS	
3040756	S	LIGHT GREY	PCS	
3040757	M	LIGHT GREY	PCS	
3040758	L	LIGHT GREY	PCS	
3040759	XL	LIGHT GREY	PCS	





HH Dubliner Jacket

Great-fitting and versatile Helly Hansen Dubliner Jacket, perfect for wet weather. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, exterior and interior pockets, packable hood and adjustable cuffs.

Code	Size	Colour	UM	€
3040160	S	BLUE NAVY	PCS	
3040161	M	BLUE NAVY	PCS	
3040162	L	BLUE NAVY	PCS	
3040163	XL	BLUE NAVY	PCS	
3040164	2XL	BLUE NAVY	PCS	
3040165	3XL	BLUE NAVY	PCS	
3040166	4XL	BLUE NAVY	PCS	
3040151	S	BLACK	PCS	
3040152	M	BLACK	PCS	
3040153	L	BLACK	PCS	
3040154	XL	BLACK	PCS	
3040155	2XL	BLACK	PCS	
3040156	3XL	BLACK	PCS	
3040157	4XL	BLACK	PCS	





HH Dubliner Insulated Jacket

Great-fitting and versatile Helly Hansen Dubliner Insulated Jacket, perfect for cold and wet weather. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas with 100 gr Primaloft® Black insulation. With fully sealed seams, quick dry lining, exterior and interior pockets, packable hood and adjustable cuffs.

Code	Size	Colour	UM	€
3040180	S	BLUE NAVY	PCS	
3040181	M	BLUE NAVY	PCS	
3040182	L	BLUE NAVY	PCS	
3040183	XL	BLUE NAVY	PCS	
3040184	2XL	BLUE NAVY	PCS	
3040190	S	BLACK	PCS	
3040191	M	BLACK	PCS	
3040192	L	BLACK	PCS	
3040193	XL	BLACK	PCS	
3040194	2XL	BLACK	PCS	





HH Arctic Ocean Hybrid Insulator Jacket

Helly Hansen Arctic Ocean Hybrid Insulator represents a hybrid construction combining the best of two worlds: a light a warm technical insulator jacket body with soft and warm knit surface sleeves and hood. In 100% Polyester fabric without seams, with DWR (Durable Water Repellency) treatment, zipped chest pocket, zipped hand warmer pockets, elastic binding at bottom sleeve and fully insulated hood.

New

Code	Size	Colour	UM	€
3041290	S	EBONY GREY	PCS	
3041291	M	EBONY GREY	PCS	
3041292	L	EBONY GREY	PCS	
3041293	XL	EBONY GREY	PCS	
3041294	2XL	EBONY GREY	PCS	





HH Racing Lifaloft Bomber

Modern and stylish HP Helly Hansen Racing Lifaloft Bomber jacket, ideal for all boating and city activities. Made with quick-drying, windproof and breathable stretch canvas featuring Lifaloft® thermal insulation. With a fleece collar, knitted hem and cuffs and external pockets with zipped closure.

New

Code	Size	Colour	UM	€
3041280	S	BLUE NAVY	PCS	
3041281	M	BLUE NAVY	PCS	
3041282	L	BLUE NAVY	PCS	
3041283	XL	BLUE NAVY	PCS	
3041284	2XL	BLUE NAVY	PCS	
3041285	S	EBONY GREY	PCS	
3041286	M	EBONY GREY	PCS	
3041287	L	EBONY GREY	PCS	
3041288	XL	EBONY GREY	PCS	
3041289	2XL	EBONY GREY	PCS	





HH Daybreaker Fleece Jacket

Helly Hansen Daybreaker Fleece Jacket, ideal to protect from cold weather on the boat and in the city. Made with stretch, warm and confortable Polaretec® 100gr material. Front zipped pockets and flat seams.

Code	Size	Colour	UM	€
3040415	S	BLUE NAVY	PCS	
3040416	M	BLUE NAVY	PCS	
3040417	L	BLUE NAVY	PCS	
3040418	XL	BLUE NAVY	PCS	
3040419	2XL	BLUE NAVY	PCS	
3040410	S	BLACK	PCS	
3040411	M	BLACK	PCS	
3040412	L	BLACK	PCS	
3040413	XL	BLACK	PCS	
3040414	2XL	BLACK	PCS	





HH Crew Vest

Helly Hansen Crew Vest for fresh or windy summer days. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, chest pockets with zip and adjustable bottom hem.

Code	Size	Colour	UM	€
3040141	S	BLUE NAVY	PCS	
3040142	M	BLUE NAVY	PCS	
3040143	L	BLUE NAVY	PCS	
3040144	XL	BLUE NAVY	PCS	
3040145	2XL	BLUE NAVY	PCS	
3040146	3XL	BLUE NAVY	PCS	
3040135	S	LIGHT GREY	PCS	
3040136	M	LIGHT GREY	PCS	
3040137	L	LIGHT GREY	PCS	
3040138	XL	LIGHT GREY	PCS	
3040139	2XL	LIGHT GREY	PCS	
3040140	3XL	LIGHT GREY	PCS	





HH Crew Vest Woman

Helly Hansen Crew Vest for fresh or windy summer days. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas. With fully sealed seams, quick dry lining, chest pockets with zip and adjustable bottom hem.

Code	Size	Colour	UM	€
3040080	XS	BLUE NAVY	PCS	
3040081	S	BLUE NAVY	PCS	
3040082	M	BLUE NAVY	PCS	
3040083	L	BLUE NAVY	PCS	
3040084	XL	BLUE NAVY	PCS	
3040510	XS	WHITE	PCS	
3040511	S	WHITE	PCS	
3040512	M	WHITE	PCS	
3040513	L	WHITE	PCS	
3040514	XL	WHITE	PCS	





HH Belfast Winter Jacket Woman

Great-fitting and versatile Helly Hansen Winter Jacket, perfect for cold winter days. HellyTech Protection 2 ply fabrication Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas with 100 gr Primaloft® Black insulation. With hood, interior and exterior pockets, adjustable hem and cuffs.

Code	Size	Colour	UM	€
3040580	XS	BLUE	PCS	
3040581	S	BLUE	PCS	
3040582	M	BLUE	PCS	
3040583	L	BLUE	PCS	
3040584	XL	BLUE	PCS	



HH Lifa Loft Jacket

Great-fitting and versatile Helly Hansen Lifa Loft Hybrid Jacket, perfect for cold and wet weather. Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas with 80 g Lifaloft® insulation. With zipped exterior pockets.

Code	Size	Colour	UM	€
3040380	S	BLACK	PCS	
3040381	M	BLACK	PCS	
3040382	L	BLACK	PCS	
3040383	XL	BLACK	PCS	
3040384	2XL	BLACK	PCS	





HH Lifa Loft Jacket Woman

Great-fitting and versatile Helly Hansen Lifa Loft Hybrid Jacket, perfect for cold winter days. Durable Water Repellency (DWR) treated canvas with 100 g Lifaloft® insulation. With hood and zipped exterior pockets.

Code	Size	Colour	UM	€
3040601	XS	BLACK	PCS	
3040602	S	BLACK	PCS	
3040603	M	BLACK	PCS	
3040604	L	BLACK	PCS	
3040605	XL	BLACK	PCS	





HH Lifa Loft Vest

Helly Hansen Lifa Loft vest, perfect for cold and wet weather. Durable Water Repellency (DWR) treated waterproof, windproof and breathable canvas with 80 g Lifaloft® insulation. With zipped exterior pockets.

Code	Size	Colour	UM	€
3040390	S	BLACK	PCS	
3040391	M	BLACK	PCS	
3040392	L	BLACK	PCS	
3040393	XL	BLACK	PCS	
3040394	2XL	BLACK	PCS	





HH Crewline Polo

Helly Hansen Crewline Polo with 195 g/m2 quick dry Tactel® waffle pique, rib collar and sleeve cuffs, side split and UV rays UPF50+ protection.

Code	Size	Colour	UM	€
3040201	S	WHITE	PCS	
3040202	M	WHITE	PCS	
3040203	L	WHITE	PCS	
3040204	XL	WHITE	PCS	
3040205	2XL	WHITE	PCS	
3040206	3XL	WHITE	PCS	
3040211	S	BLUE NAVY	PCS	
3040212	M	BLUE NAVY	PCS	
3040213	L	BLUE NAVY	PCS	
3040214	XL	BLUE NAVY	PCS	
3040215	2XL	BLUE NAVY	PCS	
3040216	3XL	BLUE NAVY	PCS	
3041201	S	LIGHT GREY	PCS	
3041202	M	LIGHT GREY	PCS	
3041203	L	LIGHT GREY	PCS	
3041204	XL	LIGHT GREY	PCS	
3041205	2XL	LIGHT GREY	PCS	
3041206	3XL	LIGHT GREY	PCS	
3041211	S	EBONY GREY	PCS	
3041212	M	EBONY GREY	PCS	
3041213	L	EBONY GREY	PCS	
3041214	XL	EBONY GREY	PCS	
3041215	2XL	EBONY GREY	PCS	
3041216	3XL	EBONY GREY	PCS	



HH Crewline Polo Woman

Helly Hansen Crewline Polo with 195 g/m2 quick dry Tactel® waffle pique, rib collar and sleeve cuffs, side split and UV rays UPF40+ protection.

Code	Size	Colour	UM	€
3040260	XS	WHITE	PCS	
3040261	S	WHITE	PCS	
3040262	M	WHITE	PCS	
3040263	L	WHITE	PCS	
3040264	XL	WHITE	PCS	
3040270	XS	BLUE NAVY	PCS	
3040271	S	BLUE NAVY	PCS	
3040272	M	BLUE NAVY	PCS	
3040273	L	BLUE NAVY	PCS	
3040274	XL	BLUE NAVY	PCS	
3040275	XS	EBONY GREY	PCS	
3040276	S	EBONY GREY	PCS	
3040277	M	EBONY GREY	PCS	
3040278	L	EBONY GREY	PCS	
3040279	XL	EBONY GREY	PCS	





HH Oxford Polo

Helly Hansen Oxford Polo. Versatile and comfortable, in 210g/m2 cotton finished with flatlock stitching with contrast color.

Code	Size	Colour	UM	€
3040780	S	LIGHT GREY	PCS	
3040781	M	LIGHT GREY	PCS	
3040782	L	LIGHT GREY	PCS	
3040783	XL	LIGHT GREY	PCS	
3040784	2XL	LIGHT GREY	PCS	
3040785	3XL	LIGHT GREY	PCS	
3040790	S	BLUE NAVY	PCS	
3040791	M	BLUE NAVY	PCS	
3040792	L	BLUE NAVY	PCS	
3040793	XL	BLUE NAVY	PCS	
3040794	2XL	BLUE NAVY	PCS	
3040795	3XL	BLUE NAVY	PCS	
3040801	S	BLACK	PCS	
3040802	M	BLACK	PCS	
3040803	L	BLACK	PCS	
3040804	XL	BLACK	PCS	
3040805	2XL	BLACK	PCS	
3040806	3XL	BLACK	PCS	
3040810	S	BLUE	PCS	
3040811	M	BLUE	PCS	
3040812	L	BLUE	PCS	
3040813	XL	BLUE	PCS	
3040814	2XL	BLUE	PCS	
3040815	3XL	BLUE	PCS	



HH Oxford T-Shirt

Helly Hansen Oxford T-Shirt. Lightweight and comfortable, in 200g/m2 cotton finished with flatlock stitching with contrast color.

Code	Size	Colour	UM	€
3040820	S	LIGHT GREY	PCS	
3040821	M	LIGHT GREY	PCS	
3040822	L	LIGHT GREY	PCS	
3040823	XL	LIGHT GREY	PCS	
3040824	2XL	LIGHT GREY	PCS	
3040825	3XL	LIGHT GREY	PCS	
3040830	S	BLUE NAVY	PCS	
3040831	M	BLUE NAVY	PCS	
3040832	L	BLUE NAVY	PCS	
3040833	XL	BLUE NAVY	PCS	
3040834	2XL	BLUE NAVY	PCS	
3040835	3XL	BLUE NAVY	PCS	
3040840	S	BLACK	PCS	
3040841	M	BLACK	PCS	
3040842	L	BLACK	PCS	
3040843	XL	BLACK	PCS	
3040844	2XL	BLACK	PCS	
3040845	3XL	BLACK	PCS	
3040850	S	BLUE	PCS	
3040851	M	BLUE	PCS	
3040852	L	BLUE	PCS	
3040853	XL	BLUE	PCS	
3040854	2XL	BLUE	PCS	
3040855	3XL	BLUE	PCS	



HH QD Cargo Pants

Helly Hansen QD Cargo Pants with durable 140 g/m² quick-dry stretch rip stop Polyamide canvas. With back pockets, frontal pockets, cargo pockets, zipped front fly and belt loops.

Code	Size	Colour	UM	€
3040945	46 (30)	BLUE NAVY	PCS	
3040946	48 (32)	BLUE NAVY	PCS	
3040947	49 (33)	BLUE NAVY	PCS	
3040948	50 (34)	BLUE NAVY	PCS	
3040949	52 (36)	BLUE NAVY	PCS	
3040950	54 (38)	BLUE NAVY	PCS	
3040952	46 (30)	EBONY GREY	PCS	
3040953	48 (32)	EBONY GREY	PCS	
3040954	49 (33)	EBONY GREY	PCS	
3040955	50 (34)	EBONY GREY	PCS	
3040956	52 (36)	EBONY GREY	PCS	
3040957	54 (38)	EBONY GREY	PCS	



HH QD Cargo Shorts

Helly Hansen QD Cargo Shorts with durable 140 g/m² quick-dry stretch rip stop Polyamide canvas. With back pocket with zip closure, two frontal pockets, two cargo pockets, zipped front fly and with UV Rays UPF 40+ protection.

Code	Size	Colour	UM	€
3040960	46 (30)	BLUE NAVY	PCS	
3040961	48 (32)	BLUE NAVY	PCS	
3040962	49 (33)	BLUE NAVY	PCS	
3040963	50 (34)	BLUE NAVY	PCS	
3040964	52 (36)	BLUE NAVY	PCS	
3040965	54 (38)	BLUE NAVY	PCS	
3040967	46 (30)	LIGHT GREY	PCS	
3040968	48 (32)	LIGHT GREY	PCS	
3040969	49 (33)	LIGHT GREY	PCS	
3040970	50 (34)	LIGHT GREY	PCS	
3040971	52 (36)	LIGHT GREY	PCS	
3040972	54 (38)	LIGHT GREY	PCS	
3040974	46 (30)	EBONY GREY	PCS	
3040975	48 (32)	EBONY GREY	PCS	
3040976	49 (33)	EBONY GREY	PCS	
3040977	50 (34)	EBONY GREY	PCS	
3040978	52 (36)	EBONY GREY	PCS	
3040979	54 (38)	EBONY GREY	PCS	



HH QD Cargo Shorts Woman

Helly Hansen QD Cargo Shorts with durable 140 g/m² quick-dry stretch rip stop Polyamide canvas. With back pocket with zip closure and frontal cargo pocket with hidden snap closure, zipped front fly and with UV Rays UPF 40+ protection.

Code	Size	Colour	UM	€
3040920	44 (30)	BLUE NAVY	PCS	
3040921	45 (31)	BLUE NAVY	PCS	
3040922	46 (32)	BLUE NAVY	PCS	
3040923	47 (33)	BLUE NAVY	PCS	
3040924	48 (34)	BLUE NAVY	PCS	
3040925	50 (36)	BLUE NAVY	PCS	
3040930	44 (30)	LIGHT GREY	PCS	
3040931	45 (31)	LIGHT GREY	PCS	
3040932	46 (32)	LIGHT GREY	PCS	
3040933	47 (33)	LIGHT GREY	PCS	
3040934	48 (34)	LIGHT GREY	PCS	
3040935	50 (36)	LIGHT GREY	PCS	
3040937	44 (30)	EBONY GREY	PCS	
3040938	45 (31)	EBONY GREY	PCS	
3040939	46 (32)	EBONY GREY	PCS	
3040940	47 (33)	EBONY GREY	PCS	
3040941	48 (34)	EBONY GREY	PCS	
3040942	50 (36)	EBONY GREY	PCS	



HH Storm Rain Jacket

Helly Hansen Storm Rain Jacket in 310 g/m2 Polyester fabric PVC coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With double main fabric front flap, inner zipped pocket with holes for head phones, no shoulder seams, hood with draw cord adjustment, Neoprene cuffs and ID card loop.

Code	Size	Colur	UM	€
3040610	XS	BLACK	PCS	
3040611	S	BLACK	PCS	
3040612	M	BLACK	PCS	
3040613	L	BLACK	PCS	
3040614	XL	BLACK	PCS	
3040615	2XL	BLACK	PCS	
3040616	3XL	BLACK	PCS	
3040620	XS	ORANGE	PCS	
3040621	S	ORANGE	PCS	
3040622	M	ORANGE	PCS	
3040623	L	ORANGE	PCS	
3040624	XL	ORANGE	PCS	
3040625	2XL	ORANGE	PCS	
3040626	3XL	ORANGE	PCS	





HH Storm Rain Bib

Helly Hansen Storm Rain Bib in 310 g/m2 Polyester fabric PVC covered, ideal to protect from water during fishing or other activities on boat or pier. With internal front pocket with zip and elastic straps.

Code	Size	Colur	UM	€
3040630	XS	BLACK	PCS	
3040631	S	BLACK	PCS	
3040632	M	BLACK	PCS	
3040633	L	BLACK	PCS	
3040634	XL	BLACK	PCS	
3040635	2XL	BLACK	PCS	
3040636	3XL	BLACK	PCS	
3040640	XS	ORANGE	PCS	
3040641	S	ORANGE	PCS	
3040642	M	ORANGE	PCS	
3040643	L	ORANGE	PCS	
3040644	XL	ORANGE	PCS	
3040645	2XL	ORANGE	PCS	
3040646	3XL	ORANGE	PCS	







HH Gale Rain Jacket

Helly Hansen Gale Rain Jacket in 240 g/m2 Polyester fabric PU coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With double main fabric front flap, inner zipped pocket with holes for head phones, two front pockets, hood with draw cord adjustment, Neoprene cuffs, bottom hem with cord adjustment and ID card loop.

Code	Size	Colur	UM	€
3040650	XS	BLUE NAVY	PCS	
3040651	S	BLUE NAVY	PCS	
3040652	M	BLUE NAVY	PCS	
3040653	L	BLUE NAVY	PCS	
3040654	XL	BLUE NAVY	PCS	
3040655	2XL	BLUE NAVY	PCS	
3040656	3XL	BLUE NAVY	PCS	
3040660	XS	ORANGE	PCS	
3040661	S	ORANGE	PCS	
3040662	M	ORANGE	PCS	
3040663	L	ORANGE	PCS	
3040664	XL	ORANGE	PCS	
3040665	2XL	ORANGE	PCS	
3040666	3XL	ORANGE	PCS	







HH Gale Rain Pant

Helly Hansen Gale Rain Pant in 240 g/m2 Polyester fabric PU coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With elastic and cord adjustment at waist and bottom hem adjustment with buttons.

Code	Size	Colur	UM	€
3040670	XS	BLUE NAVY	PCS	
3040671	S	BLUE NAVY	PCS	
3040672	M	BLUE NAVY	PCS	
3040673	L	BLUE NAVY	PCS	
3040674	XL	BLUE NAVY	PCS	
3040675	2XL	BLUE NAVY	PCS	
3040676	3XL	BLUE NAVY	PCS	
3040680	XS	ORANGE	PCS	
3040681	S	ORANGE	PCS	
3040682	M	ORANGE	PCS	
3040683	L	ORANGE	PCS	
3040684	XL	ORANGE	PCS	
3040685	2XL	ORANGE	PCS	
3040686	3XL	ORANGE	PCS	







HH Mandal Jacket

Helly Hansen Mandal Jacket in 410 g/m2 Polyester fabric PU coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With two front pockets and hood with draw cord adjustment.

Code	Size	Colour	UM	€
3040870	XS	ORANGE	PCS	
3040871	S	ORANGE	PCS	
3040872	M	ORANGE	PCS	
3040873	L	ORANGE	PCS	
3040874	XL	ORANGE	PCS	
3040875	2XL	ORANGE	PCS	
3040876	3XL	ORANGE	PCS	
3040880	XS	YELLOW	PCS	
3040881	S	YELLOW	PCS	
3040882	M	YELLOW	PCS	
3040883	L	YELLOW	PCS	
3040884	XL	YELLOW	PCS	
3040885	2XL	YELLOW	PCS	
3040886	3XL	YELLOW	PCS	



HH Mandal Bib

Helly Hansen Mandal Bib in 410 g/m2 Polyester fabric PU coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With front inner zipped pocket, adjustable elsatic suspenders and bottom hem adjustment with buttons.

Code.	Size	Colour	UM	€
3040902	S	ORANGE	PCS	
3040903	M	ORANGE	PCS	
3040904	L	ORANGE	PCS	
3040905	XL	ORANGE	PCS	
3040906	2XL	ORANGE	PCS	
3040907	3XL	ORANGE	PCS	





HH Svolvaer Hat

Helly Hansen Svolvaer Hat in 410 g/m2 Polyester fabric PU coated ideal for protecting yourself from water during fishing or any other activity on board or on deck. With lining, ear flaps and chin strap.

Code	Size	Colour	UM	€
3040897	M	YELLOW	PCS	
3040898	L	YELLOW	PCS	
3040899	XL	YELLOW	PCS	



HH Oxford Shell Jacket

Helly Hansen Oxford Shell Jacket with a fully taped construction with Helly Tech® Performance membrane, providing it with great breathability while remaining waterproof. Comfortable and highly resistant thanks to ripstop fabric. With detachable and adjustable hood, inner chest pocket, adjustable cuffs and hem, extended back for improved comfort. Used by itself or combined with a base layer and fleece, this jacket is reliable all year long.

Code	Size	Colour	UM	€
3041300	S	BLACK	PCS	
3041301	M	BLACK	PCS	
3041302	L	BLACK	PCS	
3041303	XL	BLACK	PCS	
3041304	2XL	BLACK	PCS	
3041305	3XL	BLACK	PCS	





HH Oxford Winter Jacket

Helly Hansen Oxford Winter Jacket with a Helly Tech® Performance membrane and Primaloft® insulation keeps you warm, dry and comfortable in both rain and snow. The shoulders seams have been removed for durability on an otherwise high-impact area, but also maximizes your comfort when carrying a backpack or equipment. With detachable and adjustable hood, inner chest pocket, adjustable cuffs and hem, extended back for improved comfort.

Code	Size	Colour	UM	€
3041310	S	BLUE NAVY	PCS	
3041311	M	BLUE NAVY	PCS	
3041312	L	BLUE NAVY	PCS	
3041313	XL	BLUE NAVY	PCS	
3041314	2XL	BLUE NAVY	PCS	
3041315	3XL	BLUE NAVY	PCS	
3041320	S	BLACK	PCS	
3041321	M	BLACK	PCS	
3041322	L	BLACK	PCS	
3041323	XL	BLACK	PCS	
3041324	2XL	BLACK	PCS	
3041325	3XL	BLACK	PCS	



HH Oxford Bib

Helly Hansen Oxford Bib with elastic suspenders and 4-way stretch in the sides represents the perfect choice when both comfort and durability is needed. With chest pocket with fastener closure, elastic in waist for perfect fit and freedom of movement, broad belt loop, back pockets, thigh pocket with fastener closure, reinforcement fabric at knee and bottom hem, knee Pad pockets accessible from the inside and possibility to increase leg length by 5cm.

Code	Size	Colour	UM	€
3041330	46	BLUE NAVY	PCS	
3041331	48	BLUE NAVY	PCS	
3041332	50	BLUE NAVY	PCS	
3041333	52	BLUE NAVY	PCS	
3041334	54	BLUE NAVY	PCS	
3041335	56	BLUE NAVY	PCS	
3041336	58	BLUE NAVY	PCS	
3041340	46	BLACK	PCS	
3041341	48	BLACK	PCS	
3041342	50	BLACK	PCS	
3041343	52	BLACK	PCS	
3041345	54	BLACK	PCS	
3041346	56	BLACK	PCS	



HH Oxford Insulator Jacket

Helly Hansen Oxford Insulated Jacket in polyester/cotton fabric with a modern and stylish look. Primaloft® insulation gives perfect warmth without adding unnecessary weight. With front zipper, chin guard, brushed polyester inside collar and hand pockets, zipped chest pockets, adjustable hem and ID-Card loop.

Code	Size	Colour	UM	€
3041350	S	BLACK	PCS	
3041351	M	BLACK	PCS	
3041352	L	BLACK	PCS	
3041353	XL	BLACK	PCS	
3041354	2XL	BLACK	PCS	
3041355	3XL	BLACK	PCS	





HH Oxford Fleece Jacket

Helly Hansen Oxford Fleece Jacket comfortable and dependable both on its own or as a midlayer on colder days. Using recycled fleece from Polartec® makes it a great choice for both you and the environment. With double layer fabric in collar, zipped chest and hand pockets and flatlock seams for extra comfort.

Code	Size	Colour	UM	€
3041370	S	BLUE NAVY	PCS	
3041371	M	BLUE NAVY	PCS	
3041372	L	BLUE NAVY	PCS	
3041373	XL	BLUE NAVY	PCS	
3041374	2XL	BLUE NAVY	PCS	
3041375	3XL	BLUE NAVY	PCS	
3041380	S	BLACK	PCS	
3041381	M	BLACK	PCS	
3041382	L	BLACK	PCS	
3041383	XL	BLACK	PCS	
3041384	2XL	BLACK	PCS	
3041385	3XL	BLACK	PCS	



HH Oxford Light Fleece Jacket

Helly Hansen Oxford Light Fleece Jacket perfect for layering on slightly colder days. By using Polartec® recycled fleece fabric it is a great choice for both you and the environment. With double layer fabric in collar, zipped chest and hand pockets and flatlock seams for extra comfort.

Code	Size	Colour	UM	€
3041390	S	BLUE NAVY	PCS	
3041391	M	BLUE NAVY	PCS	
3041392	L	BLUE NAVY	PCS	
3041393	XL	BLUE NAVY	PCS	
3041394	2XL	BLUE NAVY	PCS	
3041395	3XL	BLUE NAVY	PCS	
3041400	S	BLACK	PCS	
3041401	M	BLACK	PCS	
3041402	L	BLACK	PCS	
3041403	XL	BLACK	PCS	
3041404	2XL	BLACK	PCS	
3041405	3XL	BLACK	PCS	



HH Kensington Hooded Lifaloft Jacket

Helly Hansen Kensington Hooded Lifaloft Jacket is a great all year round piece in any conditions, keeping you warm even when wet. Lifaloft™ is an insulation revolution that will keep you warmer with less weight and bulk. Softshell fabric with membrane and DWR (Durable Water Repellency) treatment. With no shoulders seams, adjustable hood with elastic drawcord, inside stash pockets, articulated sleeves, adjustable cuffs and extended back for improved comfort.

Code	Size	Colour	UM	€
3041550	S	BLACK	PCS	
3041551	M	BLACK	PCS	
3041552	L	BLACK	PCS	
3041553	XL	BLACK	PCS	
3041554	2XL	BLACK	PCS	
3041555	3XL	BLACK	PCS	

New









HH Kensington Lifaloft Vest

Helly Hansen Kensington Lifaloft Vest is a great all year round piece in any conditions, keeping you warm even when wet. Lifaloft™ is an insulation revolution that will keep you warmer with less weight and bulk. Softshell fabric with membrane and DWR (Durable Water Repellency) treatment. Perfect to use under the Kensington Hooded Lifaloft Jacket on colder days.

Code	Size	Colour	UM	€
3041560	S	BLACK	PCS	
3041561	M	BLACK	PCS	
3041562	L	BLACK	PCS	
3041563	XL	BLACK	PCS	
3041564	2XL	BLACK	PCS	
3041565	3XL	BLACK	PCS	

New





HH Chelsea Evolution Service Pant

Helly Hansen Chelsea Evolution Service Pant provides durability and great comfort by having 4-way stretch in critical areas to ensure full freedom of movement. With reinforced fabric at knees and bottom hem to protect the wearer and the pants from daily wear and tear. With hand pockets, hammer holder loops, broad belt loop, back pockets, thigh pocket with fastener closure, knee Pad pockets accessible from the inside and possibility to increase leg length by 5cm.

New



Code	Size	Colour	UM	€
3041480	46	BLUE NAVY	PCS	
3041481	48	BLUE NAVY	PCS	
3041482	50	BLUE NAVY	PCS	
3041483	52	BLUE NAVY	PCS	
3041484	54	BLUE NAVY	PCS	
3041485	56	BLUE NAVY	PCS	
3041486	58	BLUE NAVY	PCS	
3041490	46	BLACK	PCS	
3041491	48	BLACK	PCS	
3041492	50	BLACK	PCS	
3041493	52	BLACK	PCS	
3041494	54	BLACK	PCS	
3041495	56	BLACK	PCS	
3041496	58	BLACK	PCS	

HH Oxford Work Pant

Helly Hansen Oxford Pants provides durability and great comfort by having 2-way stretch in critical areas to ensure full freedom of movement. With reinforced fabric at knees and bottom hem to protect the wearer and the pants from daily wear and tear. With hand pockets, hammer holder loops, broad belt loop, back pockets, thigh pocket with fastener closure, knee Pad pockets accessible from the inside and possibility to increase leg length by 5cm.



Code	Size	Colour	UM	€
3041410	46	BLUE NAVY	PCS	
3041411	48	BLUE NAVY	PCS	
3041412	50	BLUE NAVY	PCS	
3041413	52	BLUE NAVY	PCS	
3041414	54	BLUE NAVY	PCS	
3041415	56	BLUE NAVY	PCS	
3041416	58	BLUE NAVY	PCS	
3041420	46	BLACK	PCS	
3041421	48	BLACK	PCS	
3041422	50	BLACK	PCS	
3041423	52	BLACK	PCS	
3041424	54	BLACK	PCS	
3041425	56	BLACK	PCS	
3041426	58	BLACK	PCS	

HH Oxford Service Shorts

Helly Hansen Oxford Shorts provide a unique level of comfort and durability thanks to the 2-way stretch fabric that keeps movement easy and efficient no matter what the day brings. With hand pockets, broad belt loop, back pockets and thigh pocket with fastener closure.



Code	Size	Colour	UM	€
3041430	46	BLUE NAVY	PCS	
3041431	48	BLUE NAVY	PCS	
3041432	50	BLUE NAVY	PCS	
3041433	52	BLUE NAVY	PCS	
3041434	54	BLUE NAVY	PCS	
3041435	56	BLUE NAVY	PCS	
3041436	58	BLUE NAVY	PCS	
3041440	46	BLACK	PCS	
3041441	48	BLACK	PCS	
3041442	50	BLACK	PCS	
3041443	52	BLACK	PCS	
3041444	54	BLACK	PCS	
3041445	56	BLACK	PCS	
3041446	58	BLACK	PCS	

HH Sailing Gloves

Durable canvas Helly Hansen Sailing Gloves with ergonomic structure and adjustable wrist. Available 3/4 short fingers or full long fingers.

Code	Finger L	Size	UM	€
3049510	3/4	XS	PR	
3049511	3/4	S	PR	
3049512	3/4	M	PR	
3049513	3/4	L	PR	
3049514	3/4	XL	PR	
3049515	3/4	2XL	PR	
3049500	Full	XS	PR	
3049501	Full	S	PR	
3049502	Full	M	PR	
3049503	Full	L	PR	
3049504	Full	XL	PR	
3049505	Full	2XL	PR	



HH Crew Visor

100% Washed finish cotton HH Crew Visor. With back adjustment, visor and HH® logo.

Code	Colour	UM	€
3049804	WHITE	PCS	
3049805	BLUE NAVY	PCS	



HH Crew Cap

100% Washed finish cotton HH Crew Cap. With back adjustment, visor and HH® logo.

Code	Colour	UM	€
3049800	WHITE	PCS	
3049801	BLUE NAVY	PCS	



HH Fleece Beanie

Helly Hansen Fleece Beanie made from recycled Polartec® fabric, soft and comportable.

Code	Colour	UM	€
3049822	BLACK	PCS	



HH Kensington Beanie

Helly Hansen Kensington Beanie in knitted acrylic.

Code	Colour	UM	€
3049810	BLUE NAVY	PCS	
3049811	BLACK	PCS	
3049812	LIGHT GREY	PCS	
3049813	ORANGE	PCS	





HH Lifa Merino Beanie

Helly Hansen Lifa Merino beanie in double wool and Polypropylene 215 g/m2 layer with flat seams for maximum comfort and insulation.

Code	Colour	UM	€
3049817	BLACK	PCS	
3049818	GREY	PCS	





HH Lifa Max Beanie

Helly Hansen Lifa Max beanie in double 100% Lifa® layer ensuring that sweat is transported away from your skin and Polypropylene 230 g/m2 layer with flat seams for maximum comfort and insulation.

Code	Colour	UM	€
3049823	BLUE NAVY	PCS	
3049824	BLACK	PCS	

New





HH Lifa Meax Neck Gaiter

Helly Hansen Lifa Max Neck Gaiter in double 100% Lifa® layer ensuring that sweat is transported away from your skin and Polypropylene 230 g/m2 layer with flat seams for maximum comfort and insulation.

Code	Colour	UM	€
3049825	BLUE NAVY	PCS	
3049826	BLACK	PCS	

New





Slam Q1 Bag

Slam Bag PVC coated 420D Nylon water resistant bag. With adjustable shoulder strap and leakproof outer zip pocket. Dimensions: 14 x 14 x 27 cm.

Code	Colour	UM	€
3030519	BLUE NAVY	PCS	
3030521	BLACK	PCS	





Slam Q2 Bag

Slam Bag PVC coated 420D Nylon water resistant bag. With adjustable shoulder strap and leakproof outer zip pocket. Dimensions: 23 x 23 x 38 cm.

Code	Colour	UM	€
3030522	BLUE NAVY	PCS	
3030524	BLACK	PCS	





Slam Q3 Bag

Slam Bag PVC coated 420D Nylon water resistant bag. With adjustable shoulder strap and leakproof outer zip pocket. Dimensions: 29 x 29 x 49 cm.

Code	Colour	UM	€
3030525	BLUE NAVY	PCS	
3030527	BLACK	PCS	





Slam Q4 Bag

Slam Bag PVC coated 420D Nylon water resistant bag. With adjustable shoulder strap and leakproof outer zip pocket. Dimensions: 34 x 25 x 60 cm.

Code	Colour	UM	€
3030528	BLUE NAVY	PCS	
3030532	BLACK	PCS	





Slam Backpack Fetch Evo

Watertight PVC coated canvas Slam Fetch Evo Backpack. With rolltop closure, laptop sleeve, padded and adjustable shoulder straps and elastic shock cord.
Dimensions: 66 x 32 x 18 cm. Capacity: 35 liters.

Code	Colour	UM	€
3030543	GREY	PCS	



HH Scuot Duffel Bag

Hardwearing waterproof main fabric Helly Hansen Scout Duffel with wide main zip closing compartment, external compartment with zip, padded shoulder straps with carry handle, durable padded handles on each side and internal pocket inside the upper cover.

Code	Capacity Lt	Dim cm	Colour	UM	€
3049730	30	55 x 30 x H25	BLACK	PCS	
3049731	30	55 x 30 x H25	EBONY GREY	PCS	
3049734	30	55 x 30 x H25	BLUE NAVY	PCS	
3049735	50	70 x 30 x H25	BLACK	PCS	
3049736	50	70 x 30 x H25	EBONY GREY	PCS	
3049739	50	70 x 30 x H25	BLUE NAVY	PCS	
3049740	70	75 x 35 x H30	BLACK	PCS	
3049741	70	75 x 35 x H30	EBONY GREY	PCS	
3049744	70	75 x 35 x H30	BLUE NAVY	PCS	
3049745	90	75 x 40 x H35	BLACK	PCS	
3049746	90	75 x 40 x H35	EBONY GREY	PCS	

New





HH Duffel Bag

Helly Hansen Duffel work bag in waterproof fabric with large main compartment with zip closure, internal padded pocket for laptop, compartment for first aid kit, external compartment for shoes, handles with padded shoulder strap and identification document holder.

Code	Capacity Lt	Colour	UM	€
3049750	50	BLACK	PCS	
3049751	70	BLACK	PCS	
3049752	90	BLACK	PCS	





HH Stockholm Backpack

Hardwearing waterproof main fabric Helly Hansen Stockholm Backpack with wide main buckles roll-up closing compartment, external compartment with zip and adjustable padded shoulder straps.

Code	Capacity Lt	Dim cm	Colour	UM	€
3049724	28	45 x 15 x 30	BLACK	PCS	
3049726	28	45 x 15 x 30	GREY	PCS	



HH Work Backpack

Helly Hansen Work Backpack in water-resistant work fabric with zipped main compartment, padded inside pocket for laptop, bottle pocket, first aid kit compartment, two front and two side pockets, various tool compartments and D-ring. Compatible sizes for carry-on baggage on airplanes.

Code	Capacity Lt	Colour	UM	€
3049702	27	BLACK	PCS	



Slam Weekend 3.0 Shoes Navy

Lightweight Slam Weekend 3.0 slip-on sneakers with removable insole. Extremely comfortable thanks to the EVA sole which is both impact resistant and flexible. The special drawstring strap closure allows to put them on and take them off very quickly.

Code	Size	Colour	UM	€
3018109	38	BLUE NAVY	PR	
3018110	39	BLUE NAVY	PR	
3018111	40	BLUE NAVY	PR	
3018112	41	BLUE NAVY	PR	
3018113	42	BLUE NAVY	PR	
3018114	43	BLUE NAVY	PR	
3018115	44	BLUE NAVY	PR	
3018116	45	BLUE NAVY	PR	
3018117	46	BLUE NAVY	PR	



Slam Weekend 3.0 Shoes Grey

Lightweight Slam Weekend 3.0 slip-on sneakers with removable insole. Extremely comfortable thanks to the EVA sole which is both impact resistant and flexible. The special drawstring strap closure allows to put them on and take them off very quickly.

Code	Size	Colour	UM	€
3018100	38	LIGHT GREY	PR	
3018101	39	LIGHT GREY	PR	
3018102	40	LIGHT GREY	PR	
3018103	41	LIGHT GREY	PR	
3018104	42	LIGHT GREY	PR	
3018105	43	LIGHT GREY	PR	
3018106	44	LIGHT GREY	PR	
3018107	45	LIGHT GREY	PR	
3018108	46	LIGHT GREY	PR	



Slam Win-D Technical Shoes

Slam Win-D Technical sailing sneaker with draining Vibram sole with grip designed specifically for sailing. Neoprene inner sock and lightweight upper mesh. PU Toecap reinforcement and details, elastic, adjustable laces with stopper and removable Phylon sole.

Code	Size	Colour	UM	€
3018260	36	BLACK	PR	
3018261	37	BLACK	PR	
3018262	38	BLACK	PR	
3018263	39	BLACK	PR	
3018264	40	BLACK	PR	
3018265	41	BLACK	PR	
3018266	42	BLACK	PR	
3018267	43	BLACK	PR	
3018268	44	BLACK	PR	
3018269	45	BLACK	PR	



Slam Ocean Blue Evo Boots

Lined Slam Ocean Evo Boot with Cautchou non-slip sole. Specifically made for use on large boats, for use in flooded places and land storaging. Total watertight even when feet completely submerged. Removable insole may be washed while offering maximum comfort.

Code	Size	Colour	UM	€
3018130	35	BLUE NAVY	PR	
3018131	36	BLUE NAVY	PR	
3018132	37	BLUE NAVY	PR	
3018134	38	BLUE NAVY	PR	
3018135	39	BLUE NAVY	PR	
3018136	40	BLUE NAVY	PR	
3018137	41	BLUE NAVY	PR	
3018138	42	BLUE NAVY	PR	
3018143	43	BLUE NAVY	PR	
3018144	44	BLUE NAVY	PR	
3018145	45	BLUE NAVY	PR	
3018146	46	BLUE NAVY	PR	



HH Crest Watermoc Shoes

Helly Hansen Crest Watermoc Shoes ideal for all water sports, for nautical activities and for the beach. Light-weight, manufactured in resistant breathable and fast drying material. With flexible rubber outsole HellyGrip which guarantees stability and a perfect grip.

Code	Size	Colour	UM	€
3041050	40,5 (7,5)	BLACK	PR	
3041051	41 (8)	BLACK	PR	
3041052	42 (8,5)	BLACK	PR	
3041053	42,5 (9)	BLACK	PR	
3041054	43 (9,5)	BLACK	PR	
3041055	44 (10)	BLACK	PR	
3041056	44,5 (10,5)	BLACK	PR	
3041057	45 (11)	BLACK	PR	
3041058	46 (11,5)	BLACK	PR	



HH Crest Watermoc Shoes Woman

Helly Hansen Crest Watermoc Shoes ideal for all water sports, for nautical activities and for the beach. Light-weight, manufactured in resistant breathable and fast drying material. With flexible rubber outsole HellyGrip which guarantees stability and a perfect grip.

Code	Size	Colour	UM	€
3041070	37 (6)	BLACK	PR	
3041071	37,5 (6,5)	BLACK	PR	
3041072	38 (7)	BLACK	PR	
3041073	38,5 (7,5)	BLACK	PR	
3041074	39,5 (8)	BLACK	PR	
3041075	40 (8,5)	BLACK	PR	
3041076	40,5 (9)	BLACK	PR	
3041077	41 (9,5)	BLACK	PR	



HH Skagen F-1 Offshore Shoes

Helly Hansen high-performance sailing sneaker with breathable, flexible, seamless, hydrophobic and quick dry mesh construction. The sole is engineered to protect the feet from both deck hardware and rocks, with moulded EVA antibacterial removable insole and with a 2nd density medial posting. Flexible outsole with multi-directional grip system, drain channels and non-marking rubber.

Code	Size	Colour	UM	€
3041030	40,5 (7,5)	BLUE NAVY	PR	
3041031	41 (8)	BLUE NAVY	PR	
3041032	42 (8,5)	BLUE NAVY	PR	
3041033	42,5 (9)	BLUE NAVY	PR	
3041034	43 (9,5)	BLUE NAVY	PR	
3041035	44 (10)	BLUE NAVY	PR	
3041036	44,5 (10,5)	BLUE NAVY	PR	
3041037	45 (11)	BLUE NAVY	PR	
3041038	46 (11,5)	BLUE NAVY	PR	



HH Skagen F-1 Offshore Shoes Woman

Helly Hansen high-performance sailing sneaker with breathable, flexible, seamless, hydrophobic and quick dry mesh construction. The sole is engineered to protect the feet from both deck hardware and rocks, with moulded EVA antibacterial removable insole and with a 2nd density medial posting. Flexible outsole with multi-directional grip system, drain channels and non-marking rubber.

Code	Size	Colour	UM	€
3041022	37 (6)	BLUE NAVY	PR	
3041023	37,5 (6,5)	BLUE NAVY	PR	
3041024	38 (7)	BLUE NAVY	PR	
3041025	38,5 (7,5)	BLUE NAVY	PR	
3041026	39,5 (8)	BLUE NAVY	PR	
3041027	40 (8,5)	BLUE NAVY	PR	
3041028	40,5 (9)	BLUE NAVY	PR	
3041029	41 (9,5)	BLUE NAVY	PR	



HH Nordvik Boots

Lightweight, low-cut HH Nordvik boot, ideal for nautical activities. It combines style and comfort in a simple way. Flat sole with grooves that guarantee an exceptional adhesion. New

Code	Size	Colour	UM	€
3019840	40	BLUE NAVY	PR	
3019841	41	BLUE NAVY	PR	
3019842	42.5	BLUE NAVY	PR	
3019843	44	BLUE NAVY	PR	
3019844	45	BLUE NAVY	PR	
3019845	46.5	BLUE NAVY	PR	



HH Ahiga V4 Hydropower Shoes

Very light and versatile Helly Hansen sailing shoe built in mesh fabric, flexible, breathable and quick-drying. Molded EVA antibacterial insole and highly flexible HellyGrip non-slip rubber sole.

Code	Size	Colour	UM	€
3041040	40,5 (7,5)	BLUE	PR	
3041041	41 (8)	BLUE	PR	
3041042	42 (8,5)	BLUE	PR	
3041043	42,5 (9)	BLUE	PR	
3041044	43 (9,5)	BLUE	PR	
3041045	44 (10)	BLUE	PR	
3041046	44,5 (10,5)	BLUE	PR	
3041047	45 (11)	BLUE	PR	
3041048	46 (11,5)	BLUE	PR	





HH Ahiga V4 Hydropower Shoes Woman

Very light and versatile Helly Hansen sailing shoe built in mesh fabric, flexible, breathable and quick-drying. Molded EVA antibacterial insole and highly flexible HellyGrip non-slip rubber sole.

Code	Size	Colour	UM	€
3041060	37 (6)	BLUE	PR	
3041061	37,5 (6,5)	BLUE	PR	
3041062	38 (7)	BLUE	PR	
3041063	38,5 (7,5)	BLUE	PR	
3041064	39,5 (8)	BLUE	PR	
3041065	40 (8,5)	BLUE	PR	
3041066	40,5 (9)	BLUE	PR	
3041067	41 (9,5)	BLUE	PR	



HH Ahiga V4 Hydropower Shoes Charcoal

Very light and versatile Helly Hansen sailing shoe built in mesh fabric, flexible, breathable and quick-drying. Molded EVA antibacterial insole and highly flexible HellyGrip non-slip rubber sole.

Code	Size	Colour	UM	€
3041040CH	40,5 (7,5)	CHARCOAL	PR	
3041041CH	41 (8)	CHARCOAL	PR	
3041042CH	42 (8,5)	CHARCOAL	PR	
3041043CH	42,5 (9)	CHARCOAL	PR	
3041044CH	43 (9,5)	CHARCOAL	PR	
3041045CH	44 (10)	CHARCOAL	PR	
3041046CH	44,5 (10,5)	CHARCOAL	PR	
3041047CH	45 (11)	CHARCOAL	PR	
3041048CH	46 (11,5)	CHARCOAL	PR	



HH Ahiga V4 Hydropower Shoes W White

Very light and versatile Helly Hansen sailing shoe built in mesh fabric, flexible, breathable and quick-drying. Molded EVA antibacterial insole and highly flexible HellyGrip non-slip rubber sole.

Code	Size	Colour	UM	€
3041060WH	37 (6)	WHITE / PINK	PR	
3041061WH	37,5 (6,5)	WHITE / PINK	PR	
3041062WH	38 (7)	WHITE / PINK	PR	
3041063WH	38,5 (7,5)	WHITE / PINK	PR	
3041064WH	39,5 (8)	WHITE / PINK	PR	
3041065WH	40 (8,5)	WHITE / PINK	PR	
3041066WH	40,5 (9)	WHITE / PINK	PR	
3041067WH	41 (9,5)	WHITE / PINK	PR	



HH Addvis Low Work Shoes

Performance Helly Hansen Addvis Low S3 safety shoes with composite toe protection and non-metallic nail penetration sole. Lightweight and breathable they provide long lasting cushioning and moisture management. With a sole construction with light weight EVA in the midsole and a slip resistant rubber outsole.

Code	Size	Colour	UM	€
3041500	40	BLACK/YELLOW	PR	
3041501	41	BLACK/YELLOW	PR	
3041502	42	BLACK/YELLOW	PR	
3041503	43	BLACK/YELLOW	PR	
3041504	44	BLACK/YELLOW	PR	
3041505	45	BLACK/YELLOW	PR	
3041506	46	BLACK/YELLOW	PR	





HH Addvis Mid Work Shoes

Performance Helly Hansen Addvis Mid S3 safety shoes with composite toe protection and non-metallic nail penetration sole. Lightweight and breathable they provide long lasting cushioning and moisture management. With a sole construction with light weight EVA in the midsole and a slip resistant rubber outsole.

Kod	Size	Colour	MJ	€
3041510	40	BLACK/YELLOW	PR	
3041511	41	BLACK/YELLOW	PR	
3041512	42	BLACK/YELLOW	PR	
3041513	43	BLACK/YELLOW	PR	
3041514	44	BLACK/YELLOW	PR	
3041515	45	BLACK/YELLOW	PR	
3041516	46	BLACK/YELLOW	PR	





HH Chelsea Evolution Boa Low Work Shoes

Performance Helly Hansen Chelsea Evolution Boa Low S3 safety shoes with composite toe protection and non-metallic nail penetration sole. Lightweight and breathable they provide long lasting cushioning and moisture management. With a sole construction with light weight EVA in the midsole and a slip resistant rubber outsole. With the BOA® Fit System, a precise fit can be obtained fast and effortlessly.

Code	Size	Colour	UM	€
3041520	40	BLACK/ORANGE	PR	
3041521	41	BLACK/ORANGE	PR	
3041523	43	BLACK/ORANGE	PR	
3041524	44	BLACK/ORANGE	PR	
3041525	45	BLACK/ORANGE	PR	
3041526	46	BLACK/ORANGE	PR	





HH Chelsea Evolution Boa Mid Work Shoes

Performance Helly Hansen Chelsea Evolution Boa Mid S3 safety shoes with composite toe protection and non-metallic nail penetration sole. Lightweight and breathable they provide long lasting cushioning and moisture management. With a sole construction with light weight EVA in the midsole and a slip resistant rubber outsole. With the BOA® Fit System, a precise fit can be obtained fast and effortlessly.

Code	Size	Colour	UM	€
3041530	40	BLACK/GREY	PR	
3041531	41	BLACK/GREY	PR	
3041532	42	BLACK/GREY	PR	
3041533	43	BLACK/GREY	PR	
3041534	44	BLACK/GREY	PR	
3041535	45	BLACK/GREY	PR	
3041536	46	BLACK/GREY	PR	





Orca Bay Maine Russet Shoes

Maine Russet marine leather moccasin shoes.
Non-slip non-marking white rubber sole.
Rawhide leather lace, rustproof eyelets and EVA cushioned heel cup.

Code	Size	Colour	UM	€
3019524	41	RUSSET	PR	
3019525	42	RUSSET	PR	
3019526	43	RUSSET	PR	
3019527	44	RUSSET	PR	
3019528	45	RUSSET	PR	
3019529	46	RUSSET	PR	
3019530	47	RUSSET	PR	

Orca Bay



Orca Bay Maine Russet Shoes

Maine Russet salt resistant marine leather moccasin shoes.
Non-slip non-marking rubber sole.
Rawhide leather lace and rustproof eyelets.

Code	Size	Colour	UM	€
3019533	40	RUSSET	PR	
3019534	41	RUSSET	PR	
3019535	42	RUSSET	PR	
3019536	43	RUSSET	PR	
3019537	44	RUSSET	PR	
3019538	45	RUSSET	PR	
3019539	46	RUSSET	PR	
3019540	47	RUSSET	PR	

Orca Bay



Orca Bay Storm Sailing Boots

Triple-layer waterproof and breathable Orca Bay Storm Sailing boots for high performances and maximum comfort. Non-slip rubber sole for great traction on slippery decks. For pleasure, professional and garaging use in any season.

Code	Size	Colour	UM	€
3019503	39	BROWN	PR	
3019504	40	BROWN	PR	
3019505	41	BROWN	PR	
3019506	42	BROWN	PR	
3019507	43	BROWN	PR	
3019508	44	BROWN	PR	
3019509	45	BROWN	PR	
3019510	46	BROWN	PR	



Orca Bay

Orca Bay Solent Boots

4mm Neoprene lined Orca Bay Solent boots for exceptional comfort and heat retention. Waterproof and breathable, with premium non-slip rubber sole for maximum flexibility and durability. For pleasure, professional and garaging use in any season.

Code	Size	Colour	UM	€
3019513	39	GRAPHITE	PR	
3019514	40	GRAPHITE	PR	
3019515	41	GRAPHITE	PR	
3019516	42	GRAPHITE	PR	
3019517	43	GRAPHITE	PR	
3019518	44	GRAPHITE	PR	
3019519	45	GRAPHITE	PR	
3019520	46	GRAPHITE	PR	



Orca Bay

Orca Bay Sandusky Shoes Woman

Sandusky machine washable marine leather women's moccasin shoes. Non-slip non-marking white rubber sole. Rawhide leather lace, rustproof eyelets and EVA cushioned heel cup.

Code	Size	Colour	UM	€
3019550	36	INDIGO / BLUE	PR	
3019551	37	INDIGO / BLUE	PR	
3019552	38	INDIGO / BLUE	PR	
3019553	39	INDIGO / BLUE	PR	
3019554	40	INDIGO / BLUE	PR	
3019555	41	INDIGO / BLUE	PR	
3019556	42	INDIGO / BLUE	PR	
3019560	36	INDIGO / MAGENTA	PR	
3019561	37	INDIGO / MAGENTA	PR	
3019562	38	INDIGO / MAGENTA	PR	
3019563	39	INDIGO / MAGENTA	PR	
3019564	40	INDIGO / MAGENTA	PR	
3019565	41	INDIGO / MAGENTA	PR	
3019566	42	INDIGO / MAGENTA	PR	



Orca Bay Sandusky Shoes

Sandusky machine washable marine leather moccasin shoes.
Non-slip non-marking white rubber sole.
Rawhide leather lace, rustproof eyelets and EVA cushioned heel cup.

Code	Size	Colour	UM	€
3019541	41	GREY / INDIGO	PR	
3019542	42	GREY / INDIGO	PR	
3019543	43	GREY / INDIGO	PR	
3019544	44	GREY / INDIGO	PR	
3019545	45	GREY / INDIGO	PR	
3019546	46	GREY / INDIGO	PR	
3019547	47	GREY / INDIGO	PR	



- JOBE SHOES -

Jobe Discover Slip-On Shoes

Jobe shoes ideal for all water sports, for nautical activities and for the beach. Manufactured in anti-splash material, comfortable and elastic with water-resistant EVA inner sole and rubber outsole for an optimal grip.

Code	Size	Colour	UM	€
3019220	37	BLACK	PR	
3019221	38	BLACK	PR	
3019222	39	BLACK	PR	
3019223	40	BLACK	PR	
3019224	41	BLACK	PR	
3019225	42	BLACK	PR	
3019226	43	BLACK	PR	
3019227	44	BLACK	PR	
3019228	45	BLACK	PR	



Jobe Aqua Shoes

Jobe shoes ideal for all water sports, for nautical activities and for the beach. Manufactured in 2mm pre-shaped Neoprene with a thin profiled outsole for an optimal position control. Complete with elastic ancle rope.

Code	Size	Colour	UM	€
3019210	37	BLACK	PR	
3019211	38/39	BLACK	PR	
3019212	40/41	BLACK	PR	
3019213	42	BLACK	PR	
3019214	43	BLACK	PR	
3019215	44	BLACK	PR	
3019216	45	BLACK	PR	



Fendress Soft Overshoes

Machine washable 100% Acrylic Fendress overshoes. Manufactured from the same strong but soft fabric used for fender covers. Ideal to move on boat without removing your shoes and to protect the deck floor.

Code	Size	Colour	UM	€
3019101	35<>38	BLUE NAVY	PR	
3019102	39<>41	BLUE NAVY	PR	
3019103	42<>43	BLUE NAVY	PR	
3019104	44+	BLUE NAVY	PR	



Aquapac Duffel Waterproof Bag

Sturdy waterproof bag made from PVC coated 500D Nylon reinforced canvas. To obtain a watertight seal, just roll the top down 3 times and secure it to the velcro. Four strap belts ensure the seal to be even more waterproof.

Code	Ref	Colour	Capacity Lt	Dim cm	UM	€
3030480	721	LIME	40	23 x 64 x 22	PCS	
3030481	723	LIME	70	29 x 69 x 31	PCS	
3030482	725	LIME	90	37 x 82 x 34	PCS	





Aquapac Daysac Waterproof Backpack

Sturdy waterproof bag made from PVC coated 500D Nylon reinforced canvas. All-welded construction seals out any water. Breathable mesh straps and padding. Perfect for all purposes.

Codet	Ref	Colour	Capacity Lt	Dim cm	UM	€
3030475	791	LIME	28	47 x 24 x 20	PCS	
3030476	792	BLUE	28	47 x 24 x 20	PCS	
3030477	793	BLACK	28	47 x 24 x 20	PCS	









Aquapac Drybag Waterproof Sack

Sturdy waterproof bag made from PVC coated 500D Nylon reinforced canvas. Perfect to pack any load and for all purposes.

Code	Ref	Colour	Capacity Lt	Dim cm	UM	€
3030460	731	LIME	7	28 x 16	PCS	
3030461	732	BLUE	7	28 x 16	PCS	
3030462	733	LIME	15	33 x 22	PCS	
3030463	734	BLUE	15	33 x 22	PCS	
3030464	735	LIME	25	50 x 24	PCS	
3030465	736	BLUE	25	50 x 24	PCS	



Aquapac Drysack Waterproof Sack

Watertight Silicone coated 75D Nylon translucent sack. Handy, very light and with grab handles on both ends. Useful for keeping stuff separate and for preventing leaks from toiletry or other containers.

Codet	Ref	Capacity Lt	Dim cm	UM	€
3030470	002	2	21 x 11	PCS	
3030471	004	4	24 x 15	PCS	
3030472	008	8	30 x 16	PCS	
3030473	013	13	35 x 20	PCS	









Aquapac Keymaster Waterproof Case

Up to 10 m submersible watertight case for keeping small valuables such as keys, credit cards and cash. Complete with lanyard.
C = internal circumference.

Code	Ref	Dim mm	C mm	UM	€
3030310	608	170 x 85	155	PCS	





Aquapac Whanganui Waterproof Case

Up to 10 m submersible waterproof case for keeping small valuables such as keys, credit cards and cash. Complete with lanyard.
C = internal circumference.

Code	Ref	Dim mm	C mm	UM	€
3030315	654	265 x 138	155	PCS	





Waterproof Aquapac Belt Case

Up to 10 m submersible watertight belt case for keeping small valuables such as keys, credit cards and cash. Floating, with high-frequency welded seams.
C = internal circumference.

Code	Ref	Inner H mm	C mm	UM	€
3030316	828	185	265	PCS	




Aquapac Map Waterproof Case

Waterproof case for protecting maps, charts and any other document. With reinforced holed bands which allow to attach (endowed) lanyard. Waterproof roll-seal and Velcro closure.

Code	Ref	Dim mm	UM	€
3030311	808	330 x 310	PCS	




Aquapac Camera Waterproof Case

Up to 10 m submersible waterproof case for small cameras. The double Lenzlex lens window allows to get great shots inside or outside the water keeping the camera totally safe. All buttons and functions work normally through the case. Complete with lanyard and desiccant sachets.
C = internal circumference.

Code	Ref	Dim mm	C mm	UM	€
3030312	408	185 x 115	200	PCS	
3030313	418	185 X 115	265	PCS	





Aquapac Stormproof Phone Case

IPX6 Protected case for smartphone. Surprisingly light, with very good protection from dirt and rain. It allows a normal use of all phone applications and preserves touchscreen sensitivity.
C = internal circumference.

Code	Ref	Inner H mm	C mm	UM	€
3030325	034	135	155	PCS	









Aquapac Phone Watertight Case

Up to 10 m submersible watertight case for smartphones. The double Lenzlex lens window allows to get great shots inside or outside the water keeping the smartphone totally safe. All buttons, functions and touchscreen work normally through the case. Complete with lanyard.
C = internal circumference.

Code	Ref	Dim mm	Inner H mm	C mm	UM	€
3030302	348	195 x 115	150	200	PCS	
3030303	358	195 x 115	160	205	PCS	







Aquapac Armband Phone Case

Up to 10m submersible watertight armband phone case. Easy to wear, it is used during water sports activities in order to have always your smartphone, GPS or VHF with you. It allows a normal use of the phone and preserves touchscreen sensitivity.
C = internal circumference.

Code	Ref	Inner H mm	C mm	UM	€
3030345	218	180	190	PCS	









Aquapac Pad Waterproof Case

Up to 10 m submersible watertight case for pads, notepads, iPads and kindles. The double Lenzlex lens window allows to get great shots and videos inside or outside the water keeping the pad totally safe. Touchscreen and buttons work normally through the case. Complete with lanyard.
C = Internal circumference.

Code	Ref	Dim mm	Inner H mm	C mm	UM	€
3030304	668	370 x 250	295	440	PCS	
3030307	658	250 x 150	200	285	PCS	









Aquapac VHF Waterproof Case

Up to 10 m submersible watertight case for VHF. It does not interfere with sound or radio signals, all buttons and functions work normally through the case. Complete with lanyard.
C = internal circumference.

Code	Ref	Inner H mm	C mm	UM	€
3030321	228	175	195	PCS	
3030322	248	225	225	PCS	









Yellow Baggy 3 Pcs Set
3 floating and waterproof baggy holders. Cautions:
- Not for diving, not for children
- Check the holder before each use
- Avoid sharp objects
- Avoid long exposure to the sun
Dimensions: 12x15/18x24/27x33 cm

Code	UM	€
3030355	PCK	



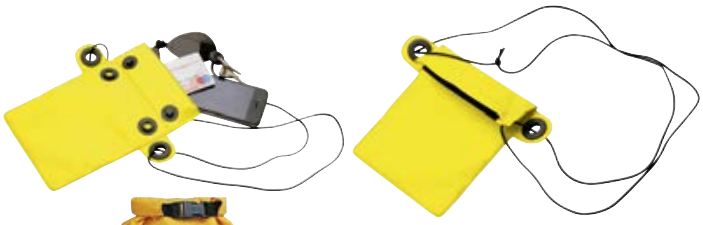
Water Baggy Bag
Waterproof and floating bag. Perfect for smartphones, cameras and credit cards.

Code	Dimensions cm	UM	€
3030440	11 x 16	PCS	



Sealed Pack
Waterproof double layer PVC storage. The padding effect preserves better the objects inside it.

Code	Dimensions cm	UM	€
3030201	10 x 14	PCS	



Hanger Waterproof Sacs
PVC coated Nylon fabric waterproof dry bags.

Code	Dimensions cm	Capacity Lt	UM	€
3030250	25 x 50	10	PCS	
3030251	30 x 60	15	PCS	
3030252	30 x 75	20	PCS	
3030253	30 x 90	25	PCS	



Euro Waterproof Sacs
PVC coated Polyester fabric waterproof dry bags.

Code	Dimensions cm	Capacity Lt	UM	€
3030401	33 x 56	20	PCS	
3030403	45 x 57	40	PCS	
3030404	45 x 75	60	PCS	



Watertight Cans
Watertight cylindrical cans for placement of signalling rockets, medicines, personal belongings etc. Neck diameter 127 mm.

Code	Capacity Lt	ø cm	Height cm	UM	€
3030806	6	24	19,5	PCS	
3030808	8	24	26	PCS	
3030812	12	24	38	PCS	
3030815	15	24	44	PCS	



Multi-Purpose Scissors

316 Stainless Steel multi-purpose scissors: Shackle/bottle opener, hollow fid, standard and toothed saw blade.

Code	L cm	UM	€
5830512	12	PCS	



Shackle Key

Stainless Steel shackle opener + bottle opener.

Code	UM	€
5830720	PCS	



Log Line Safety Knife

Plastic protected log line cutter knife. Complete with sheath. Allows to cut any type of log line or belt in complete safety.

Code	Colour	L cm	UM	€
5830710	Black	18,5	PCS	
5830711	Red	18,5	PCS	



Rescue 697 Knife

Rescue knife with blade lock. Jagged high quality blade cutting all type of lines. PP handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830708	Red	8	PCS	



BC Rescue Knife

Superior quality professional rescue knife with cutted tip, blade lock and snap hook. Fiberglass reinforced Nylon handle, Idroglider Gold Stainless Steel W1.4034 Blade.

Code	Handle	Blade cm	UM	€
5830713	Yellow	8	PCS	





BlackFox Steel Pocket Tool

Stainless Steel pocket tool with case. Includes pliers, point blade, screwdriver, scissors, picker, serrated blade, etc.

Code	UM	€
5830520	PCS	





Bosun Knife

Stainless Steel W1.4028 blade bosun knife. Complete with hollow fid shackle opener and reinforced canvas sheath. PP and TPE ergonomic handle.

Code	Handle	Blade cm	UM	€
5830424	Yellow	13,8	PCS	





Boat 0 Knife

Basic switchblade knife. PP Handle, Stainless Steel W1.4028 blade.

Code	Handle	Blade cm	UM	€
5830400	Black	8,5	PCS	
5830400G	Yellow	8,5	PCS	





Boat 1 Knife

Switchblade knife with blade lock. PP and TPE handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830401	Black	8,5	PCS	
5830401G	Yellow	8,5	PCS	





A8 Knife

Switchblade knife with blade lock and shackle opener hole. PP and TPE handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830404	Yellow	8,5	PCS	
5830404B	Blue	8,5	PCS	





Skipper Knife

Switchblade knife with blade lock. Complete with bottle opener, shackle opener, screwdriver and hollow fid. PP and TPE handle, Stainless Steel W1.4419 blade.

Code	Handle	Blade cm	UM	€
5830405	Yellow	8,5	PCS	
5830405B	Blue	8,5	PCS	





Magellanus Knife

Switchblade knife with blade lock. Stainless Steel W1.4034 jagged rounded blade. Complete with bottle opener, shackle opener hole and hollow fid. Nylon and TPE Fiberglass reinforced handle.

Code	Handle	Blade cm	UM	€
5830407	Blue	7	PCS	
5830407G	Yellow	7	PCS	





Clipper 3 Knife

Stainless Steel switchblade knife. Complete with bottle opener, shackle opener and hollow fid. Stainless Steel W1.4028 handle and blade.

Code	Handle	Blade cm	UM	€
5830503	Stainless Steel	7,5	PCS	



Clipper 6 Knife

Stainless Steel switchblade knife with shackle opener hole. Stainless Steel W1.4028 handle and blade.

Code	Handle	Blade cm	UM	€
5830506	Stainless Steel	7,5	PCS	



Microsub Race Knife (15049)

Compact diving knife with line cutter and shackle opener hole. Complete with sheath and belt. W1.4116 Stainless Steel blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830006	Black	6	PCS	





Apnea 9 Knife

Compact diving knife with line cutter and shackle opener hole. The Stainless Steel handle and only 4 mm reduced thickness make this knife perfect for diving. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830008	Stainless Steel	7	PCS	





Shark 9 Knife

Compact diving knife with line cutter. Complete with sheath and belt. Stainless Steel W1.4028 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830009	Blue	9	PCS	
5830009G	Yellow	9	PCS	





Sub 9 Knife

Classic diving knife. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830010	Blue	9	PCS	
5830010N	Black	9	PCS	





Sub 11 Knife

Classic diving knife. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830011	Black	11	PCS	
5830011G	Yellow	11	PCS	





Sub 12 Knife

Diving knife with line cutter and shackle opener. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830012	Yellow	12	PCS	
5830012N	Black	12	PCS	





Torpedo Knife

Diving knife with ergonomic handle. Complete with sheath and belt. Stainless Steel W1.4116 stiletto blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830013	Yellow	12	PCS	





Aquatys Knife

Compact diving knife with line cutter and back hammer. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830212	Black/Blue	12	PCS	





Sub 16 Knife

Classic diving knife with line cutter. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830016	Black	16	PCS	





Orca Knife

Professional diving knife with line cutter and back hammer. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830017	Black	16	PCS	





Shark/M Knife

Professional diving knife with line cutter and back hammer. Complete with sheath and belt. Stainless Steel W1.4116 blade. Blade should be rinsed with fresh water and greased after use.

Code	Handle	Blade cm	UM	€
5830018	Black	18	PCS	





Fish Floating Knife
Floating switchblade knife. PP handle, Stainless Steel W1.4028 blade.

Code	Handle	Blade cm	UM	€
5830607	Yellow	9	PCS	



Oyster Knife
Oyster opening knife. PP handle, Stainless Steel W1.4028 blade.

Code	Handle	Blade cm	UM	€
5830600	Black	6	PCS	



Fish Chef 12 Knife
Fish preparation and fillet knife. Complete with sheath.
PP handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830611	Black	12	PCS	
5830612	Yellow	12	PCS	



Fish Wiper Knife
Fish preparation and fillet knife with descaler. Complete with sheath.
PP handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830613	Black	12	PCS	
5830614	Yellow	12	PCS	



Fish Chef 18 Knife
Fish preparation and fillet knife. Complete with sheath.
PP handle, Stainless Steel W1.4034 blade.

Code	Handle	Blade cm	UM	€
5830618	Yellow	18	PCS	



Knife Sharpener Stone
Knife sharpener stone.

Code	Dim mm	UM	€
5830807	20 x 70 x H8	PCS	



Urchin Tool
Tool to gather sea urchins and shellfish from any reef. PP handle, Stainless Steel W1.4301 hook.

Code	Handle	Blade cm	UM	€
5830620	Orange	14	PCS	



Sea Urchin Cutter
Sea urchin cutter tool. Reinforced Plastic handle, Stainless Steel W1.4301 blade.

Code	Handle	Blade cm	UM	€
5830626	Blue	11	PCS	



Razorfish Picker
Razorfish picker tool. ABS handle, W1.4301 Stainless Steel spear.

Code	Handle	Blade cm	UM	€
5830622	Orange	100	PCS	



Gaff
Fish hooking tool. Used also to hoist the fish on board when dimensions are considerable.
Polypropylene handle, Stainless Steel W1.4301 harpoon.

Code	Handle	Blade cm	UM	€
5830624	Orange	33	PCS	

Diving Inflatable Buoy

Inflatable buoys to mark the position of scuba divers in activity.

Code	Ref	ø mm	L mm	UM	€
3821130	Mini	300		PCS	
3821138	Eco	380		PCS	
3821139	Exp	380		PCS	
3821187	Long	280	880	PCS	



Scuba Lifting Balloons

Scuba professional lifting balloons complete with braid, handles, shackles and valve. Sturdy Polyplan 640 g/mq (30<>200 Kg) and Complan 900 g/mq (1500<>2500 Kg) fabrics.

Code	Lifting Capacity Kg	Bell Dim cm	Belt Dim cm	UM	€
3821402	30	60 x 35	140 x 30	PCS	
3821405	50	68 x 43	160 x 30	PCS	
3821406	100	75 x 50	180 x 52	PCS	
3821407	200	75 x 65	190 x 65	PCS	
3821408	500	97 x 74	240 x 72	PCS	
3821410	1000	130 x 100	320 x 100	PCS	
3821415	1500	146 x 100	350 x 100	PCS	
3821420	2000	180 x 150	447 x 150	PCS	
3821425	2500	220 x 150	520 x 150	PCS	







Jobe Infinity Seascooter Kit

Jobe Infinity Seascooter is an electrically powered underwater scooter for diving up to 30 m depth for a total run time of up to 40 minutes per battery. Self floating, with 3 speed levels up to 5 Km/h and action cam mount. Complete with 2 Li-ion batteries, waterproof bag and snorkel set.
Charging time: 4 hours per battery.

New

Code	Dim cm	Weight Kg	UM	€
3008000	53 x 21 x 17	3,5	PCS	





Base Sea Viewer

Cheap viewer to observe the bottom of the sea. Plexiglass lens.

Code	Dim cm	H cm	UM	€
5310041	17 x 20	41	PCS	



Kristal Sea Viewer

Easy storable professional viewer to observe the bottom of the sea. Plexiglass lens.

Code	ø cm	H cm	UM	€
5310051	33,5	51	PCS	



Giant Cylindrical Marker Buoy

Very strong and resistant PVC coated 1000D Polyester inflatable racing buoys. With quick inflation and deflation valve and 5 Stainless Steel rings at the base that guarantee safe and resistant lead fixing in any weather condition. Thanks to the strength of the material no net is needed. Complete with handles for easy transport and positioning and 3 PVC pockets for displaying any advertisements.
Compact and fast optional inflator pump code 2930080.

Code	ø cm	H cm	Colour	UM	€
3821230	100	150	YELLOW	PCS	
3821231	100	150	ORANGE	PCS	
3821235	150	150	YELLOW	PCS	
3821236	150	150	ORANGE	PCS	






Giant Triangular Marker Buoy

Very strong and resistant PVC coated 1000D Polyester inflatable racing buoys. With quick inflation and deflation valve and 7 Stainless Steel rings at the base that guarantee safe and resistant lead fixing in any weather condition. Thanks to the strength of the material no net is needed. Complete with handles for easy transport and positioning and 3 PVC pockets for displaying any advertisements.
Compact and fast optional inflator pump code 2930080.

Code	Dim cm	Colour	UM	€
3821215	150 x 150 x H150	YELLOW	PCS	
3821216	150 x 150 x H150	ORANGE	PCS	
3821220	200 x 200 x H200	YELLOW	PCS	
3821221	200 x 200 x H200	ORANGE	PCS	






Standard Mark Buoy

Vinyl sailing and motor races regatta mark buoys.

Code	ø cm	H cm	Colour	UM	€
3821250	50	100	YELLOW	PCS	
3821251	50	100	ORANGE	PCS	
3821280	80	120	YELLOW	PCS	
3821281	80	120	ORANGE	PCS	



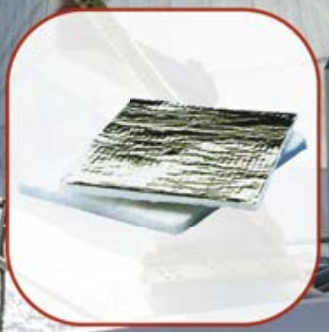
8 HARDWARE SAILING / COVERS ROPES / FLAGS COVERINGS













MTM

Stamped D Shackle

316 Stainless Steel stamped Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121515	4	15	10	PCS	
0121517	5	17	12	PCS	
0121524	4	20	10	PCS	
0121525	5	24	16	PCS	
0121526	5	25	13.5	PCS	
0121542	6	23	16	PCS	





D Shackle

316 Stainless Steel stamped Dee Shackle.

Code	D mm	L mm	W mm	UM	€
0121540	5	36	16	PCS	
0121543	6	40	14	PCS	
0121544	8	42	18	PCS	





Stamped Ring D Shackle

316 Stainless Steel stamped Dee shackle with ring.

Code	D mm	L mm	W mm	UM	€
0121502	4	15	10	PCS	
0121503	4	24	12	PCS	
0121504	5	17	12	PCS	
0121505	5	25	16	PCS	
0121506	5	37	22	PCS	





Stamped Twisted T Shackle

316 Stainless Steel stamped Twisted shackle.

Code	D mm	L mm	W mm	UM	€
0121552	5	22	12	PCS	
0121555	5	33	12	PCS	
0121557	6	36	14	PCS	





HS Narrow D Shackle

316 Stainless Steel stamped narrow HS Dee shackle. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121614	4	16	8	150	PCS	
0121615	5	20	8	250	PCS	
0121616	5	22	12	275	PCS	
0121617	6	25	13	325	PCS	





Stamped HS Wide D Shackle

316 Stainless Steel stamped wide HS Dee shackle. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121624	4	20	10	150	PCS	
0121625	5	20	11	250	PCS	
0121626	5	22	15	275	PCS	
0121627	6	25	17	325	PCS	





Stamped HS Screw D Shackle

316 Stainless Steel stamped HS Dee shackle with screw. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121664	4	16	10	125	PCS	
0121665	5	20	10	250	PCS	
0121666	6	25	15	325	PCS	





Stamped HS Ring D Shackle

316 Stainless Steel stamped HS Dee shackle with extra ring. Tested working load (WL). The breaking load (BL) is 4 times the working load.

Code	D mm	L mm	W mm	WL Kg	UM	€
0121507	5	17	8	187	PCS	
0121508	5	21	9	187	PCS	
0121509	5	36	14	250	PCS	
0121510	5	36	18	250	PCS	

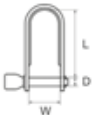




Key Pin Stamped D Shackle

316 Stainless Steel key pin stamped Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121562	4	22	11	PCS	
0121563	5	36	15	PCS	
0121564	6	40	15	PCS	

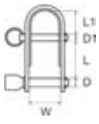




Key Pin Stamped D Shackle B

316 Stainless Steel key pin stamped Dee shackle with bar.

Code	D mm	L mm	L1 mm	W mm	UM	€
0121573	5	21	12	15	PCS	
0121574	6	25	12	15	PCS	
0121575	8	26	12	20	PCS	





D Shackle

316 Stainless Steel Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120004	4	16	8	PCS	
0120005	5	20	10	PCS	
0120006	6	24	12	PCS	
0120008	8	32	16	PCS	
0120010	10	40	20	PCS	
0120012	12	48	24	PCS	
0120014	14	56	28	PCS	
0120016	16	64	32	PCS	

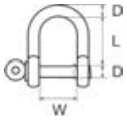




Captive Pin D Shackle

316 Stainless Steel captive pin Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120104	4	16	8	PCS	
0120105	5	20	10	PCS	
0120106	6	24	12	PCS	
0120108	8	32	16	PCS	
0120110	10	40	20	PCS	





Bow Shackle

316 Stainless Steel Bow shackle.

Code	D mm	L mm	W mm	UM	€
0120505	5	16	9	PCS	
0120506	6	21	12	PCS	
0120508	8	27	16	PCS	
0120510	10	33	20	PCS	
0120512	12	40	23	PCS	
0120514	14	51	27	PCS	
0120516	16	60	32	PCS	





Captive Pin Bow Shackle

316 Stainless Steel captive pin Bow shackle.

Code	D mm	L mm	W mm	UM	€
0120545	5	25	10	PCS	
0120546	6	30	12	PCS	
0120548	8	40	16	PCS	
0120550	10	50	20	PCS	





Long D Shackle

316 Stainless Steel Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120804	4	32	8	PCS	
0120805	5	40	10	PCS	
0120806	6	48	12	PCS	
0120808	8	64	16	PCS	
0120810	10	80	20	PCS	





Captive Pin Long D Shackle

316 Stainless Steel captive pin Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120704	4	32	8	PCS	
0120705	5	40	10	PCS	
0120706	6	48	12	PCS	
0120708	8	64	16	PCS	

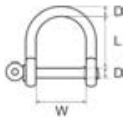




Wide D Shackle

316 Stainless Steel Wide Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121106	6	36	24	PCS	
0121108	8	36	28	PCS	
0121110	10	60	40	PCS	
0121112	12	72	48	PCS	

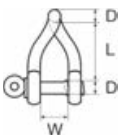




Twisted D Shackle

316 Stainless Steel Twisted Dee shackle.

Code	D mm	L mm	W mm	UM	€
0121005	5	30	10	PCS	
0121006	6	36	12	PCS	
0121008	8	40	16	PCS	
0121010	10	50	20	PCS	

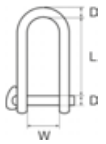




Key Pin Long D Shackle

316 Stainless Steel captive key pin Long Dee shackle.

Code	D mm	L mm	W mm	UM	€
0120905	5	40	13	PCS	
0120906	6	45	16	PCS	
0120908	8	64	22	PCS	





Key Pin Long D Shackle B

316 Stainless Steel captive key pin Long Dee Shackle with bar.

Code	D mm	L mm	W mm	UM	€
0120915	5	40	13	PCS	
0120916	6	45	16	PCS	
0120918	8	64	22	PCS	



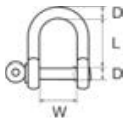


Wichard D Shackle

Wichard 316 Stainless Steel self-locking Dee shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521004	4	13	8	700	PCS	
3521005	5	16	10	1000	PCS	
3521006	6	20	12	1600	PCS	
3521008	8	26	16	2700	PCS	
3521010	10	33	20	4300	PCS	
3521012	12	39	24	6000	PCS	



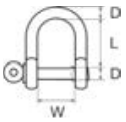


Wichard Captive Pin D Shackle

Wichard 316 Stainless Steel self-locking captive pin Dee shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521024	4	13	8	1000	PCS	
3521025	5	16	10	1500	PCS	
3521026	6	20	12	2200	PCS	
3521028	8	26	16	3600	PCS	
3521030	10	33	20	5200	PCS	





Wichard Bow Shackle

Wichard 316 Stainless Steel self-locking Anchor Bow shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521204	4	18	8	700	PCS	
3521205	5	23	10	1000	PCS	
3521206	6	28	12	1600	PCS	
3521208	8	37	16	2700	PCS	
3521210	10	47	20	4300	PCS	
3521212	12	55	24	6000	PCS	





Wichard Captive Pin Bow Shackle

Wichard 316 Stainless Steel self-locking captive pin Anchor Bow shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521224	4	18	8	1000	PCS	
3521225	5	23	10	1500	PCS	
3521226	6	28	12	2200	PCS	
3521228	8	37	16	3700	PCS	
3521230	10	47	20	5200	PCS	



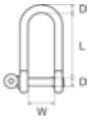


Wichard Long D Shackle

Wichard 316 Stainless Steel self-locking Long Dee shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521104	4	22	8	700	PCS	
3521105	5	29	10	1000	PCS	
3521106	6	33	12	1600	PCS	
3521108	8	45	16	2700	PCS	
3521110	10	55	20	4300	PCS	



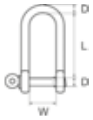


Wichard Captive Pin Long D Shackle

Wichard 316 Stainless Steel self-locking captive pin Long Dee shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521124	4	31	8	1000	PCS	
3521125	5	39	10	1500	PCS	
3521126	6	46	12	2200	PCS	
3521128	8	62	16	3600	PCS	



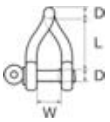


Wichard Twisted T Shackle

Wichard 316 Stainless Steel self-locking Twisted shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521305	5	26	10	1100	PCS	
3521306	6	30	12	1500	PCS	
3521308	8	40	16	3000	PCS	



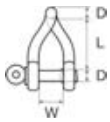


Wichard Captive Pin Twisted T Shackle

Wichard 316 Stainless Steel self-locking captive pin Twisted shackle. Breaking load (BL) tested and guaranteed.

Code	D mm	L mm	W mm	BL Kg	UM	€
3521325	5	38	10	1500	PCS	
3521326	6	44	12	2100	PCS	
3521328	8	59	16	3700	PCS	





MTM D Shackle

High quality 316 Stainless Steel Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120005C	5	20	10	230	920	PCS	
0120006C	6	24	12	330	1320	PCS	
0120008C	8	32	16	600	2400	PCS	
0120010C	10	40	20	930	3720	PCS	
0120012C	12	48	24	1400	5600	PCS	
0120014C	14	56	28	1800	7200	PCS	



MTM Bow Shackle

High quality 316 Stainless Steel Bow Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120506C	6	21	12	330	1320	PCS	
0120508C	8	27	16	590	2370	PCS	
0120510C	10	33	20	930	3720	PCS	
0120512C	12	40	23	1370	5490	PCS	
0120514C	14	51	27	1800	7200	PCS	
0120516C	16	60	32	2440	9760	PCS	



MTM Long D Shackle

High quality 316 Stainless Steel Long Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120805C	5	40	10	230	920	PCS	
0120806C	6	48	12	330	1320	PCS	
0120808C	8	64	16	600	2400	PCS	
0120810C	10	80	20	930	3720	PCS	



MTM Twisted D Shackle

High quality 316 Stainless Steel Twisted Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0121005C	5	30	10	230	920	PCS	
0121006C	6	36	12	330	1320	PCS	
0121008C	8	40	16	600	2400	PCS	
0121010C	10	50	20	930	3720	PCS	



MTM Extra Wide D Shackle

High quality 316 Stainless Steel Wide Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0121106C	6	36	24	330	1320	PCS	
0121108C	8	36	28	600	2400	PCS	
0121110C	10	60	40	930	3720	PCS	
0121112C	12	72	48	1400	5600	PCS	



MTM Key Pin Long D Shackle

High quality captive key pin 316 Stainless Steel Long Dee Shackle supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120905C	5	40	13	230	920	PCS	
0120906C	6	45	16	330	1320	PCS	
0120908C	8	64	22	600	2400	PCS	



MTM Key Pin Long D Shackle B

High quality captive key pin 316 Stainless Steel Long Dee Shackle with bar supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

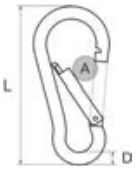
Code	D mm	L mm	W mm	WL Kg	BL Kg	UM	€
0120915C	5	40	13	230	920	PCS	
0120916C	6	45	16	330	1320	PCS	
0120918C	8	64	22	600	2400	PCS	



Standard Carabiner

316 Stainless Steel Standard Carabiner.

Code	D mm	L mm	A mm	UM	€
0211150	5	50	8	PCS	
0211160	6	60	9	PCS	
0211170	7	70	9	PCS	
0211180	8	80	10	PCS	
0211110	10	100	12	PCS	
0211112	11	120	16	PCS	
0211114	12	140	20	PCS	
0211116	13	160	26	PCS	





Standard Carabiner Eye

316 Stainless Steel Standard Carabiner with eye.

Code	D mm	L mm	A mm	O mm	UM	€
0211350	5	50	8	7.5	PCS	
0211360	6	60	9	9	PCS	
0211370	7	70	9	10	PCS	
0211380	8	80	10	11.5	PCS	
0211310	10	100	12	14	PCS	
0211312	11	120	16	16.5	PCS	
0211314	12	140	20	18	PCS	
0211316	13	160	26	20	PCS	





Side Carabiner

316 Stainless Steel Carabiner with wide side opening. It prevents ropes from tangling.

Code	D mm	L mm	A mm	UM	€
0211791	8	80	22	PCS	
0211792	10	100	24	PCS	
0211793	11	120	26	PCS	



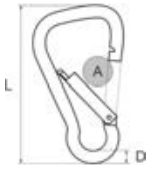




Wide Carabiner

316 Stainless Steel Carabiner with wide opening.

Code	D mm	L mm	A mm	UM	€
0211891	8	85	18	PCS	
0211892	10	100	19	PCS	
0211893	11	125	26	PCS	





Wide Lock Carabiner

316 Stainless Steel Carabiner with wide opening and screw lock.

Code	D mm	L mm	A mm	UM	€
0211860	6	60	10	PCS	
0211880	8	80	14	PCS	
0211810	10	100	20	PCS	
0211812	11	120	24	PCS	

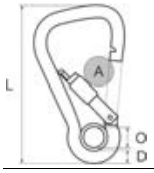




Wide Lock Carabiner Eye

316 Stainless Steel Carabiner with wide opening, screw lock and eye.

Code	D mm	L mm	A mm	O mm	UM	€
0212060	6	60	10	9	PCS	
0212080	8	80	14	11	PCS	
0212010	10	100	20	14	PCS	
0212012	11	120	24	18	PCS	



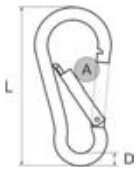


MTM Standard Carabiner

High quality 316 Stainless Steel Standard Carabiner supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	A mm	WL Kg	BL Kg	UM	€
0211150C	5	50	8	90	360	PCS	
0211160C	6	60	9	130	520	PCS	
0211180C	8	80	10	180	720	PCS	
0211110C	10	100	12	280	1120	PCS	







MTM Standard Carabiner Eye

High quality 316 Stainless Steel Standard Carabiner with eye supplied on presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	D mm	L mm	A mm	O mm	WL Kg	BL Kg	UM	€
0211350C	5	50	8	7.5	90	360	PCS	
0211360C	6	60	9	9	130	520	PCS	
0211380C	8	80	10	11.5	180	720	PCS	
0211310C	10	100	12	14	280	1120	PCS	







Swivel Eye Standard Snap
316 Stainless Steel swiveling eye snap.

Code	L mm	O mm	UM	€
0211565	68	13	PCS	
0211585	85	18	PCS	





Swivel Standard Eye Bolt Snap
316 Stainless Steel bolt snap hook with swivel eye. Piston pin opening.

Code	L mm	O mm	UM	€
0211506	64	10	PCS	
0211508	80	13	PCS	





Swivel Square Eye Bolt Snap
316 Stainless Steel bolt snap hook with swivel belt loop.

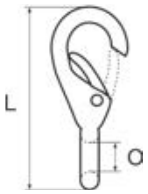
Code	L mm	O mm	UM	€
0211516	61	13	PCS	
0211518	81	21	PCS	





Fixed Eye Snap
316 Stainless Steel fixed eye snap.

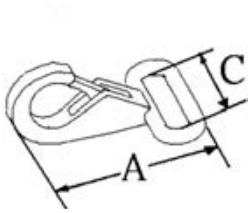
Code	L mm	O mm	UM	€
0211453	53	10	PCS	
0211473	73	16	PCS	





Belt Snap
316 Stainless Steel snap with belt loop.

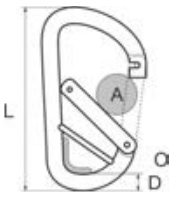
Code	A mm	C mm	UM	€
0211450	48	25	PCS	





Security Spring Hook Snap
Security spring hook snap with belt/line eyelet for sailboats safety harnesses and bosun's wraps. Rugged 316 Stainless Steel construction.

Code	D mm	L mm	A mm	O mm	UM	€
0212580	8	80	14	16	PCS	
0212510	10	100	20	20	PCS	





Flat Security Spring Hook Snap
Security spring hook snap with belt/line eyelet for sailboats safety harnesses and bosun's wraps. With lock lever and composite protection. Rugged 316 Stainless Steel construction.

Code	L mm	A mm	O mm	UM	€
0212611	100	16	24	PCS	





Closed End Snap Hook

Wichard 316 Forged Stainless Steel closed end jib snap hook. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522350	50	8	300	PCS	
3522375	75	10	700	PCS	





Fixed Eye Snap Shackle

Wichard 316 Forged Stainless Steel fixed eye spi snap shackle. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522550	50	10	2000	PCS	
3522570	70	13	3500	PCS	





Swivel Eye Snap Shackle

Wichard 316 Forged Stainless Steel swivel eye spi snap shackle. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522670	70	11	2000	PCS	
3522690	90	14	3850	PCS	





Swivel Eye Snap Shackle L

Wichard 316 Forged Stainless Steel swivel eye spi snap shackle. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522691	80	19	2000	PCS	
3522692	105	26	3850	PCS	





Clevis Pin Snap Shackle

Wichard 316 Forged Stainless Steel swivel eye spi snap shackle with clevis pin. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522770	70	12	1700	PCS	
3522790	90	12	3850	PCS	





Swivel Eye Snap Shackle CL

Wichard 316 Forged Stainless Steel swivel eye spi snap shackle. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3522970	70	11	1500	PCS	
3522980	80	12	2300	PCS	
3522990	90	13,5	3200	PCS	
3522991	110	16	4800	PCS	





Swivel Eye Snap Shackle CR

Wichard 316 HR Forged Stainless Steel swivel eye spi snap shackle. Breaking load (BL) tested and guaranteed.

Code	L mm	O mm	BL Kg	UM	€
3523090	85	11	3600	PCS	
3523091	105	16	5000	PCS	





Open End Jib Snap Hook

316 Stainless Steel open end spring gate jib snap hook. Used to attach the jib onto the bow eye bolt. It is sewn on a belt or spliced on a line and then beated.

Code	L mm	O mm	UM	€
0222252	52	8	PCS	
0222265	65	10	PCS	





MTM Open End Jib Snap Hook

High quality AISI 316 Stainless Steel open end jib snap hook. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222252C	50	9	90	360	PCS	
0222265C	65	9	120	480	PCS	





Closed End Jib Snap Hook

316 Stainless Steel closed end spring gate jib snap hook. Used to attach the jib onto the bow eye bolt. It is sewn on a belt or spliced on a line.

Code	L mm	O mm	UM	€
0222350	50	7	PCS	
0222370	70	9	PCS	
0222310	100	14	PCS	





MTM Closed End Jib Snap Hook

High quality AISI 316 Stainless Steel closed end jib snap hook. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222350C	50	7	65	260	PCS	
0222370C	70	9	125	500	PCS	
0222310C	100	14	225	900	PCS	





Fixed Eye Spi Snap Shackle

316 Stainless Steel fixed bail spi snap shackle. Used for the spinnaker's or jib's sheets and halyards. The sheet/halyard can be spliced or knotted.

Code	L mm	O mm	UM	€
0222550	55	9	PCS	
0222560	75	12	PCS	
0222590	99	15	PCS	





MTM Fixed Eye Spi Snap Shackle

High quality AISI 316 Stainless Steel fixed eye spi snap shackle. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222560C	70	20	450	1800	PCS	
0222590C	100	20	830	3320	PCS	





Swivel Eye Spi Snap Shackle

316 Stainless Steel swivel spi snap shackle. Used for the spinnaker's or jib's sheets and halyards. The sheet/halyard can be spliced or knotted.

Code	L mm	O mm	UM	€
0222670	70	12	PCS	
0222690	90	16	PCS	
0222613	127	22	PCS	





MTM Swivel Eye Spi Snap Shackle

High quality 316 Stainless Steel swivel eye spi snap shackle. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222670C	70	12	160	640	PCS	
0222690C	90	16	220	880	PCS	
0222613C	127	22	400	1600	PCS	





Clevis Pin Swivel Eye Spi Snap Shackle

316 Stainless Steel swivel snap shackle with clevis pin. Used for the spinnaker's or jib's sheets and halyards. In case of spliced halyards, the shackle pin can be easily replaced if worn out.

Code	L mm	O mm	UM	€
0222770	74	12	PCS	
0222790	94	14	PCS	
0222713	138	22	PCS	





MTM Clevis Pin Swivel Eye Spi Snap Shackle

High quality AISI 316 Stainless Steel swivel eye spi snap shackle with clevis pin. Outstanding quality control and finish for the most rugged use in sea water. Supplied on elegant presentation card. Working Load (WL) tested and guaranteed. Breaking Load (BL) is 4 times Working Load.

Code	L mm	O mm	WL Kg	BL Kg	UM	€
0222770C	74	12	160	640	PCS	
0222790C	94	12	220	880	PCS	
0222713C	138	22	400	1600	PCS	





Eye Straps
Polished Stainless Steel wire machined eye straps.

Code	D mm	W mm	W1 mm	UM	€
0333340	4	40	10	PCS	
0333350	5	51	12	PCS	
0333360	6	60	14	PCS	
0333363	8	63	15	PCS	



Stamped Eye Straps S
Narrow base Stainless Steel stamped eye straps. Sold in 10 pcs packs.

Code	W mm	W1 mm	UM	€
0333022	42	10	PCS	
0333024	47	14	PCS	
0333026	55	20	PCS	



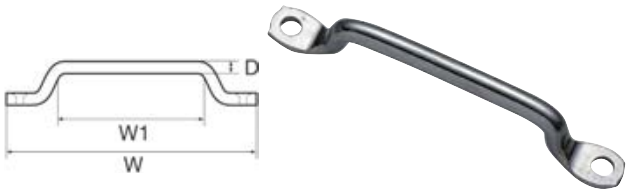
Stamped Eye Straps L
Wide base Stainless Steel stamped eye straps. Sold in 10 pcs packs.

Code	W mm	W1 mm	UM	€
0333213	45	13	PCS	
0333216	48	16	PCS	



Footman's Loops
Polished Stainless Steel wire machined eye loops.

Code	D mm	W mm	W1 mm	UM	€
0333355	5	78	40	PCS	
0333362	6	92	50	PCS	



Pad Eye 2
2 Holes Stainless Steel pad eye.

Code	D mm	L mm	W mm	UM	€
0235045	5	45	15	PCS	
0235060	6	60	20	PCS	
0235080	8	80	26	PCS	



Pad Eye 4
4 Holes Stainless Steel pad eye.

Code	D mm	L mm	W mm	UM	€
0234035	5	35	30	PCS	
0234040	6	40	35	PCS	
0234050	8	50	40	PCS	



3 Holes H.D. Eye Plate
Outstanding quality and finishing casted Stainless Steel 3 holes Dee ring eye plates.

Code	L mm	W mm	D mm	UM	€
0234346	44	44	6	PCS	
0234348	55	55	8	PCS	
0234350	73	75	10	PCS	



W1 Based Lifting eye
Wichard lifting eye on base with folding ring.

Code	L mm	W mm	D mm	BL Kg	UM	€
3781001	40	40	6	1600	PCS	
3781002	45	45	6	2700	PCS	
3781003	57	55	8	4500	PCS	
3781004	75	75	10	9000	PCS	



Male Lifting Eye
Stainless Steel male lifting eye bolts.

Code	M mm	W mm	D mm	UM	€
0231606	6	15	6	PCS	
0231608	8	20	8	PCS	
0231610	10	25	10	PCS	
0231612	12	30	10	PCS	
0231616	16	35	14	PCS	



Female Lifting Eye
Stainless Steel female lifting eye nuts.

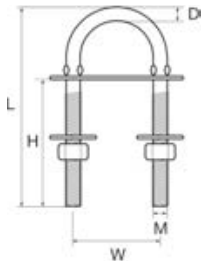
Code	M mm	W mm	D mm	UM	€
0231506	6	19	8	PCS	
0231508	8	19	8	PCS	
0231510	10	24	10	PCS	
0231512	12	28	12	PCS	
0231516	16	35	14	PCS	



U-Bolt P

Stainless Steel pinched U-bolts.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230004	4	4	64	30	37	PCS	
0230005	5	5	80	35	45	PCS	
0230006	6	6	90	35	45	PCS	
0230008	8	8	100	35	60	PCS	
0230010	10	10	130	50	75	PCS	
0230012	12	12	150	60	85	PCS	

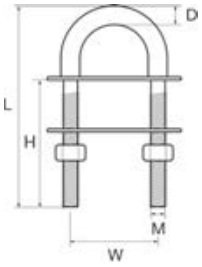




U-Bolt S

Stainless Steel thickened U-Bolts.

Code	D mm	M mm	L mm	W mm	H mm	UM	€
0230105	7	5	80	35	45	PCS	
0230106	8	6	90	35	45	PCS	
0230108	10	8	100	35	60	PCS	
0230110	12	10	130	50	75	PCS	
0230112	14	12	160	73	85	PCS	

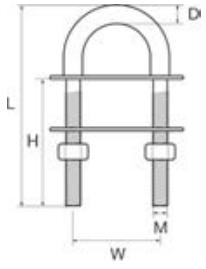




U-Bolt Sealed

Stainless Steel U-Bolts with PVC sealing gasket.

Code	D mm	M mm	L mm	W mm	UM	€
0230208	8	6	80	35	PCS	
0230210	10	8	100	40	PCS	
0230212	12	10	130	50	PCS	
0230214	14	12	155	63	PCS	

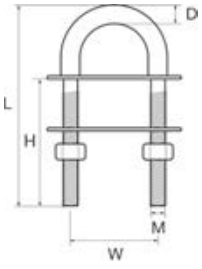




Wichard Coated U-Bolt

Stainless Steel Wichard U-bolts with Rubber sealing gasket.

Code	D mm	L mm	W mm	H mm	BL Kg	UM	€
3781225	5	60	28	30	2000	PCS	
3781226	6	90	32	55	2900	PCS	
3781228	8	100	36	60	4800	PCS	
3781230	10	110	40	65	7000	PCS	

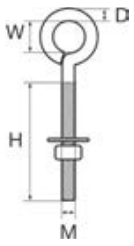




Welded Eye Bolt

Stainless Steel welded eye bolt.

Code	D mm	M mm	W mm	H mm	BL Kg	UM	€
0231040	6	6	13	40	1000	PCS	
0231060	6	6	13	60	1000	PCS	
0231180	8	8	17	70	1800	PCS	
0231110	10	10	21	90	2400	PCS	
0231112	12	12	25	105	3500	PCS	

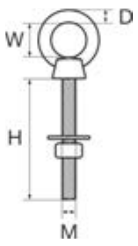




Turned Eye Bolt

Stainless Steel turned eye bolt.

Code	D mm	M mm	W mm	H mm	BL Kg	UM	€
0231240	5	6	16	40	1100	PCS	
0231260	5	6	16	60	1100	PCS	
0231280	6	8	20	80	1300	PCS	
0231210	8	10	25	100	2600	PCS	
0231212	10	12	30	140	3500	PCS	





316 Stainless Steel MTM Modular Turnbucklet

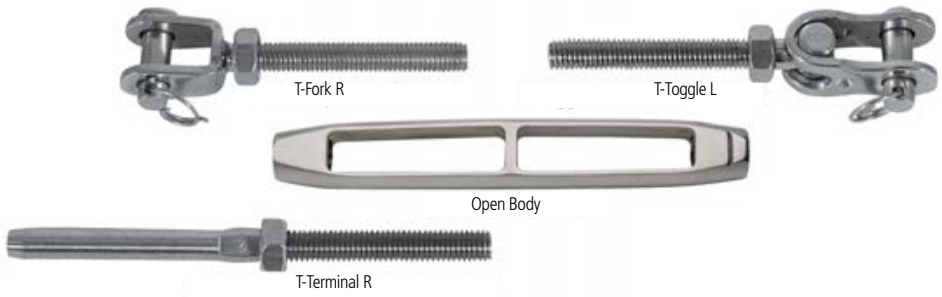
316 Stainless Steel MTM modular turnbuckles.
Components must be purchased separately in order to assemble desired turnbuckle.
L = Left Threaded
R = Right Threaded



Code	Ref	Thread	L mm	Wire ø mm	UM	€
3500025	Body	M5 (L/R)	80		PCS	
3500026	Body	M6 (L/R)	90		PCS	
3500028	Body	M8 (L/R)	105		PCS	
3500030	Body	M10 (L/R)	125		PCS	
3500032	Body	M12 (L/R)	150		PCS	
3500034	Body	M14 (L/R)	165		PCS	
3500036	Body	M16 (L/R)	190		PCS	
3500056	Open Body	M6 (L/R)	102		PCS	
3500058	Open Body	M8 (L/R)	121		PCS	
3500060	Open Body	M10 (L/R)	135		PCS	
3500062	Open Body	M12 (L/R)	170		PCS	
3500135	T-Fork L	M5 (L)	39		PCS	
3500136	T-Fork L	M6 (L)	50		PCS	
3500138	T-Fork L	M8 (L)	57		PCS	
3500140	T-Fork L	M10 (L)	68		PCS	
3500142	T-Fork L	M12 (L)	82		PCS	
3500144	T-Fork L	M14 (L)	95		PCS	
3500146	T-Fork L	M16 (L)	102		PCS	
3500225	T-Fork R	M5 (R)	39		PCS	
3500226	T-Fork R	M6 (R)	50		PCS	
3500228	T-Fork R	M8 (R)	57		PCS	
3500230	T-Fork R	M10 (R)	68		PCS	
3500232	T-Fork R	M12 (R)	82		PCS	
3500234	T-Fork R	M14 (R)	95		PCS	
3500236	T-Fork R	M16 (R)	102		PCS	
3500155	T-Toggle L	M5 (L)	42		PCS	
3500156	T-Toggle L	M6 (L)	48		PCS	
3500158	T-Toggle L	M8 (L)	56		PCS	
3500160	T-Toggle L	M10 (L)	67		PCS	
3500162	T-Toggle L	M12 (L)	81		PCS	
3500164	T-Toggle L	M14 (L)	89		PCS	
3500166	T-Toggle L	M16 (L)	103		PCS	
3500245	T-Toggle R	M5 (R)	42		PCS	
3500246	T-Toggle R	M6 (R)	48		PCS	
3500248	T-Toggle R	M8 (R)	56		PCS	
3500250	T-Toggle R	M10 (R)	67		PCS	
3500252	T-Toggle R	M12 (R)	81		PCS	
3500254	T-Toggle R	M14 (R)	89		PCS	
3500256	T-Toggle R	M16 (R)	103		PCS	
3500803	T-Terminal R	M6 (R)	100 (48-L1)	3	PCS	
3500804	T-Terminal R	M8 (R)	117 (57-L1)	4	PCS	
3500805	T-Terminal R	M10 (R)	130 (63-L1)	5	PCS	
3500806	T-Terminal R	M12 (R)	162 (80-L1)	6	PCS	
3500807	T-Terminal R	M14 (R)	180 (90-L1)	7	PCS	
3500808	T-Terminal R	M16 (R)	200 (100-L1)	8	PCS	
3500823	T-Rapid R	M6 (R)	86 (39-L1)	3	PCS	
3500814	T-Rapid R	M6 (R)	92 (45-L1)	4	PCS	
3500824	T-Rapid R	M8 (R)	111 (54-L1)	4	PCS	
3500825	T-Rapid R	M10 (R)	128 (65-L1)	5	PCS	
3500826	T-Rapid R	M12 (R)	162 (82-L1)	6	PCS	

316 Stainless Steel Open Body UNF Modular Turnbuckles

Open Body AISI 316 Stainless Steel UNF inch threaded modular turnbuckles.
Turnbuckle components must be purchased separately in order to compose the desired combination.
L = Left Thread
R = Right Thread



Code	Ref	UNF Thread	L mm	Wire ø mm	UM	€
3500310	Open Body	1/4	102		PCS	
3500312	Open Body	5/16	121		PCS	
3500314	Open Body	3/8	135		PCS	
3500316	Open Body	1/2	170		PCS	
3500320	T-Fork R	1/4	50		PCS	
3500322	T-Fork R	5/16	57		PCS	
3500324	T-Fork R	3/8	68		PCS	
3500326	T-Fork R	1/2	82		PCS	
3500330	T-Toggle L	1/4	50		PCS	
3500332	T-Toggle L	5/16	57		PCS	
3500334	T-Toggle L	3/8	68		PCS	
3500336	T-Toggle L	1/2	82		PCS	
3500340	T-Terminal R	1/4	97	3	PCS	
3500342	T-Terminal R	5/16	115	4	PCS	
3500344	T-Terminal R	3/8	128	5	PCS	

316 Stainless Steel Standard Turnbuckles

Polished 316 Stainless Steel classic turnbuckles.

Code	Thread	BL Kg	UM	€
3500004	M4	340	PCS	
3500005	M5	560	PCS	
3500006	M6	770	PCS	
3500008	M8	1390	PCS	
3500010	M10	2180	PCS	
3500012	M12	3200	PCS	
3500014	M14	4360	PCS	
3500016	M16	5700	PCS	



- AISI 316 STAINLESS STEEL TERMINALS AND LINK TANGS -

Swage Eye Terminal

316 Stainless Steel swage eye terminal.

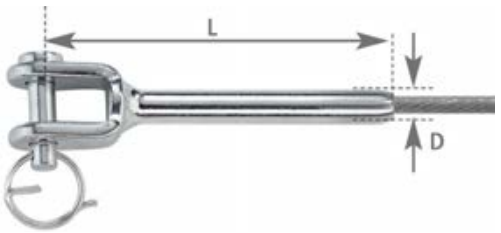
Code	Wire ø mm	D mm	D1 mm	L mm	BL Kg	UM	€
3501703	3	6,3	6,5	62	1000	PCS	
3501704	4	7,5	8,5	77	1350	PCS	
3501705	5	9,1	10,5	87	2500	PCS	
3501706	6	12,5	13,0	107	4500	PCS	
3501707	7	14,25	15	118,5	5400	PCS	
3501708	8	16,1	14,5	133	6700	PCS	



Swage Fork Terminal

316 Stainless Steel swage fork terminal.

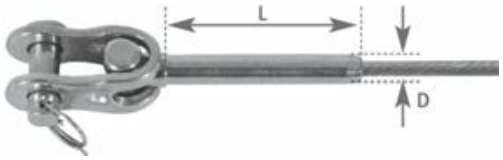
Code	Wire ø mm	D mm	L mm	BL Kg	UM	€
3501603	3	6,3	68	1250	PCS	
3501604	4	7,5	77	1800	PCS	
3501605	5	9,1	87	2650	PCS	
3501606	6	12,5	109	4000	PCS	
3501607	7	14,25	116	5800	PCS	
3501608	8	16,1	148	6500	PCS	



Swage Toggle Terminal

316 Stainless Steel swage toggle terminal.

Code	Wire ø mm	D mm	L mm	BL Kg	UM	€
3501623	3	6,3	75	670	PCS	
3501624	4	7,5	89	1400	PCS	
3501625	5	9,1	104	1700	PCS	
3501626	6	12,5	127	4000	PCS	
3501628	8	16,1	163	7000	PCS	



Swage Mast Terminal

316 Stainless Steel mast swage terminals.

Code	Wire ø mm	Accessories	UM	€
3503103	3		PCS	
3503104	4		PCS	
3503105	5		PCS	
3503106	6		PCS	
3503303		Mast Plate 50 x 15 mm (3 mm Terminal)	PCS	
3503305		Mast Plate 88 x 26 mm (4/5 mm Terminal)	PCS	
3503306		Mast Plate 122 x 40 mm (6 mm Terminal)	PCS	



Pelican Hook

316 Stainless Steel pelican hooks with swage terminal.

Code	Wire ø mm	UM	€
3504006	3	PCS	
3504008	4	PCS	
3504010	5	PCS	
3504012	6	PCS	



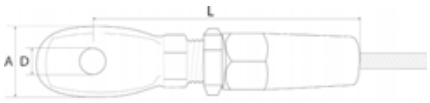
Eye Rapid Terminal

316 AISI Stainless Steel eye rapid terminals. Exceptional holding power equal to the wire breaking load. Easy to mount, just insert the steel wire into the terminal and the spindle automatically catches it. Suitable for all types of steel wires (19/49/133 wires).

Code	Wire ø mm	D mm	L mm	A mm	BL Kg	UM	€
3500403	3	6,5	50	16	800	PCS	
3500404	4	8,5	58	18	1500	PCS	
3500405	5	10,5	70	22	2200	PCS	
3500406	6	12,5	84	25	3200	PCS	







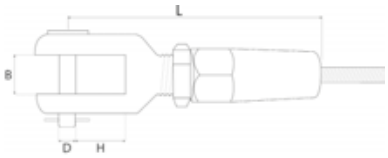
Fork Rapid Terminal

316 AISI Stainless Steel fork rapid terminals. Exceptional holding power equal to the wire breaking load. Easy to mount, just insert the steel wire into the terminal and the spindle automatically catches it. Suitable for all types of steel wires (19/49/133 wires).

Code	Wire ø mm	D mm	L mm	B mm	H mm	BL Kg	UM	€
3500503	3	6	55	6	8	800	PCS	
3500504	4	8	62	8	8	1500	PCS	
3500505	5	10	74	10	10	2200	PCS	
3500506	6	12	89	12	12	3200	PCS	







Short Link Tang

Stainless Steel pierced link tang.

Code	L mm	W mm	Holes ø mm	UM	€
3500108	80	14	5	PCS	
3500110	100	14	6	PCS	
3500112	120	14	6	PCS	



Long Link Tang

Stainless Steel pierced link tang.

Code	L mm	W mm	Holes ø mm	UM	€
3500114	150	14	6	PCS	
3500120	200	14	10	PCS	
3500111	1000	14	10	PCS	



Spring Rings

Stainless Steel safety spring rings.

Code	ø mm	UM	€
3501510	10 x 1,5	PCS	
3501514	16 x 1,5	PCS	
3501518	18 x 1,5	PCS	
3501523	22 x 1,5	PCS	



Safety Cotter Rings

Stainless Steel safety cotter rings with no slip out pin.

Code	ø mm	UM	€
3501411	11 x 1,0	PCS	
3501415	15 x 1,2	PCS	
3501420	20 x 1,5	PCS	
3501425	25 x 1,8	PCS	



- RIGGING LIFELINES AND WIRES -

Plastic Coated Stainless Steel Lifeline

19 strand Stainless Steel lifeline covered with white vinyl.

Code	External ø mm	S/Steel Wire ø mm	Reel m	UM	€
061650620	6	3	20	PCK	
061650630	6	3	30	PCK	
061650650	6	3	50	PCK	
061650820	8	4	20	PCK	
061650830	8	4	30	PCK	
061650850	8	4	50	PCK	



1 x 19 Stainless Steel Wire Rope

19 strand 316 Stainless Steel wire rope available in 50 m coil. Superior quality, checked and tested.

Code	Wire ø mm	Breaking Load Kg	gr/m ±	UM	€
540190150	2	340	20	PCK	
540190250	2,5	550	32	PCK	
540190350	3	750	46	PCK	
540190450	4	1400	79	PCK	
540190550	5	2100	125	PCK	
540190650	6	3000	178	PCK	
540190750	7	4100	240	PCK	
540190850	8	5400	320	PCK	
540191050	10	8500	495	PCK	

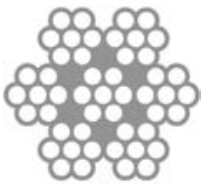




7 x 7 Stainless Steel Wire Rope

49 strand 316 Stainless Steel wire rope available in 50 m coil. Superior quality, checked and tested.

Code	Wire ø mm	Breaking Load Kg	gr/m ±	UM	€
540490150	2	235	14	PCK	
540490250	2,5	380	22	PCK	
540490350	3	500	31	PCK	
540490450	4	1000	61	PCK	
540490550	5	1600	94	PCK	
540490650	6	2200	133	PCK	
540490850	8	4100	246	PCK	
540491050	10	5200	375	PCK	

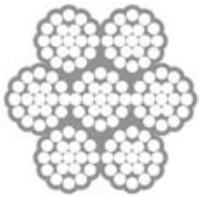




7 x 19 Stainless Steel Wire Rope

133 strand 316 Stainless Steel wire rope available in 50 m coil. Superior quality, checked and tested.

Code	Wire ø mm	Breaking Load Kg	gr/m ±	UM	€
541330150	2	250	15	PCK	
541330250	2,5	350	22	PCK	
541330350	3	600	40	PCK	
541330450	4	950	60	PCK	
541330550	5	1400	90	PCK	
541330650	6	2100	138	PCK	
541330850	8	3800	240	PCK	
541331050	10	6000	375	PCK	





Stainless Steel Flat Wire Clamps

Stainless Steel flat clamps for wire ropes.

Code	Wire ø mm	UM	€
5424222	2	PCS	
5424223	3	PCS	
5424224	4	PCS	
5424225	5	PCS	
5424226	6	PCS	



Stainless Steel Flat Double Wire Clamps

Stainless Steel flat double clamps for wire ropes.

Code	Wire ø mm	UM	€
5424232	2	PCS	
5424233	3	PCS	
5424234	4	PCS	
5424235	5	PCS	
5424236	6	PCS	



Stainless Steel Clamps

Stainless Steel clamps for quick locking of wire or textile ropes.

Code	Rope ø mm	UM	€
5424122	2	PCS	
5424123	3	PCS	
5424140	4	PCS	
5424150	5	PCS	
5424160	6	PCS	
5424180	8	PCS	
5424110	10	PCS	
5424112	12	PCS	
5424114	14	PCS	



Copper Oval Sleeves

Copper oval sleeves for splicing.

Code	Rope ø mm	UM	€
5424002	2	PCS	
5424003	3	PCS	
5424004	4	PCS	
5424005	5	PCS	
5424006	6	PCS	
5424008	8	PCS	



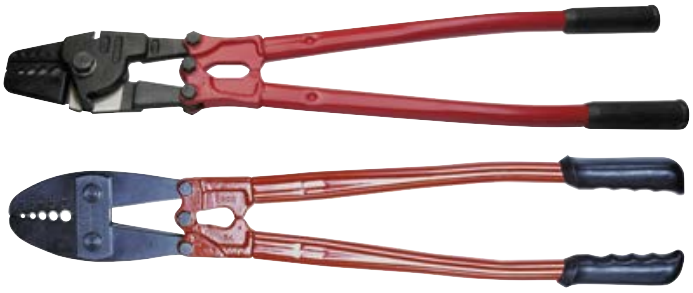




Swaging Tool

Swaging tool to compress oval sleeves for diameter 2/2,5/3/4/5 mm wires.

Code	Type	UM	€
5424026	ECO	PCS	
5424025	PROFI	PCS	



Wire Cutters

Pliers wire cutters for rebars up to 6 mm and wires up to 9 mm.

Code	Type	L mm	UM	€
5424038	ECO	520	PCS	
5424035	PROFI	335	PCS	



White Plastic Thimbles

White Nylon thimbles that prevent the wear of ropes and wires.

Code	Rope ø mm	UM	€
5430004	4	PCS	
5430005	5	PCS	
5430006	6	PCS	
5430008	8	PCS	
5430010	10	PCS	
5430012	12	PCS	
5430014	14	PCS	
5430016	16	PCS	
5430018	18	PCS	
5430020	20	PCS	
5430022	22	PCS	
5430024	24	PCS	



Stainless Steel Thimbles

AISI 316 Stainless Steel thimbles. Prevent the wear of ropes and wires.

Code	Rope ø mm	UM	€
5425001	2	PCS	
5425002	2,5	PCS	
5425003	3	PCS	
5425004	4	PCS	
5425005	5	PCS	
5425006	6	PCS	
5425008	8	PCS	
5425010	10	PCS	
5425012	12	PCS	
5425014	14	PCS	
5425016	16	PCS	
5425018	18	PCS	
5425020	20	PCS	
5425022	22	PCS	
5425024	24/26	PCS	
5425028	28/30	PCS	
5425032	32/34	PCS	
5425036	36/38	PCS	
5425040	40/42	PCS	



Sail Bow - Bow Ambo

Sailboats marine grade 316 Stainless Steel bow ambos.

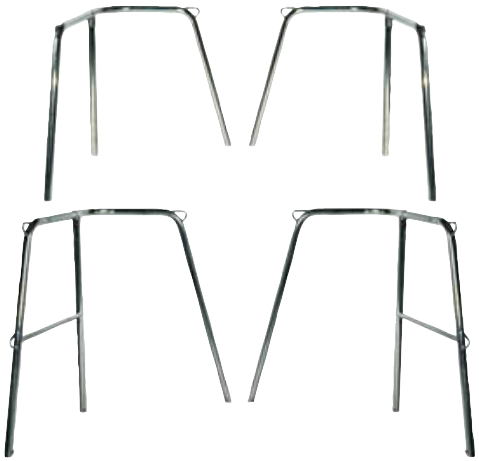
Code	Rail ø mm	H mm	Width mm	Length mm	UM	€
0611645	22	450	800 (± 150)	900	PCS	
0611660	22	600	740 (± 150)	1100	PCS	



Sail Stern - Stern Ambo

Sailboats marine grade 316 Stainless Steel stern ambos. Composed with 2 parts, left and right.

Code	Rail ø mm	H mm	Back L mm	Side L mm	Corner	UM	€
0611745	22	450	350	400	100°	PCS	
0611760	22	600	400	430	100°	PCS	



Stern Handrail

Stern mount Stainless Steel handrail with lifeline eyelets.

Code	Rail ø mm	Height mm	Width mm	UM	€
0611802	25	610	325	PCS	



Stainless Steel Stanchions

Stainless Steel cone stanchions ø 25 mm.

Code	H mm	Holes	Wheelbase mm	UM	€
0612045	505	2	295	PCS	
0612060	610	2	300	PCS	
0612075	725	2	355	PCS	



Triangular Stanchion Bases

Stainless Steel triangular stanchion bases. Base dimensions 95 x 95 x 77 mm.

Code	For Stanchions ø mm	Base	UM	€
0612525	25	Flat	PCS	
0612625	25	Angled 6°	PCS	



Square Stanchion Bases

Stainless Steel square stanchion bases. Base dimensions 91 x 64 mm.

Code	For Stanchions ø mm	Base	UM	€
0612425	25	Flat	PCS	
0612426	25	Angled 6°	PCS	

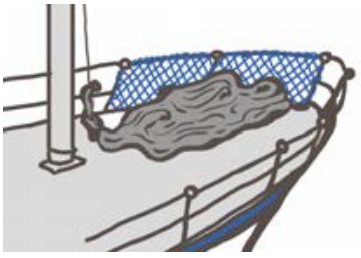


Lifeline Netting H600 mm

100% Polyester lifeline netting. H600 mm. Diamond welded the cheapest, square knotted the safest.

Code	Type	Package m	UM	€
3215508	Diamond Welded	20	PCK	
3215509	Diamond Welded	30	PCK	
3215510	Diamond Welded	50	PCK	
3215512	Square Knotted	20	PCK	
3215511	Square Knotted	30	PCK	
3215513	Square Knotted	50	PCK	





Navishell Turnbuckle Cover

Water repellent UV rays resistant acrylic fabric Navishell turnbuckle cover. The stabilized indelible colour does not fade and remain intense even after 3 years of continuous use. Endowed with velcro for an easy and safe mount.

Code	L cm	Color	UM	€
3840046	37	BLUE NAVY	PCS	
3840047	47	BLUE NAVY	PCS	
3840048	61	BLUE NAVY	PCS	
3840120	37	GREY	PCS	
3840121	47	GREY	PCS	
3840122	61	GREY	PCS	





PVC Turnbuckle Cover

Soft PVC turnbuckle covers. Sold in pairs.

Code	L mm	Turnbuckle ø mm	Pcs	UM	€
3840007	380	6	2	PR	
3840008	420	8/10	2	PR	
3840012	500	12/14	2	PR	





Save-Sail Wheels

Save-sail chafe protectors. Fits 5 mm wire but it can be drilled to fit up to 10 mm wire. Sold in pairs.

Code	Pcs / Pack	UM	€
3840105	2	PR	





PVC Spreader Boots

Soft PVC spreader boots.

Code	Shroud ø mm	Spreaders ø mm	H mm	UM	€
3841006	5/6	28	91	PCS	
3841008	7/8	30	86	PCS	
3841010	10/12	54	120	PCS	





Ocean Spreaders Covers

The unique flexible Polyurethane design fits all spreaders from 100 to 360 mm circumference. It also provides perfect protection against knocks from spreaders of neighbouring boats in case of rolling. Easy to fit with included nylon fasteners. Sold in pairs.

Code	Dimensions cm	UM	€
3841030	20 x 10 x 11	PR	





Leather Spreader Boot

Treated genuine leather fine protection for spreaders. Four sizes avaiable. The inner side is lined with Neoprene for a perfect fit. The protection is complete with a long Velcro strap to fit even wide spreaders. Just cut the Velcro strap to a suitable length and mount the boot with the Velcro in the inner side. Sold in pairs.

Code	Size	Continuous Shroud	Linked Shroud	UM	€
3841042	S	55 <> 95 mm		PR	
3841043	M	95 <> 122 mm	74 <> 95 mm	PR	
3841044	L	122 <> 154 mm	105 <> 122 mm	PR	
3841046	XL		122 <> 154 mm	PR	





Columbus Rail Cover

UV resistant 600 DEN fabric Columbus Rail Cover with foam interior. Double Velcro closure: one internal to cover the rail, one external to fix the cover.

Code	L cm	UM	€
3840059	60	PCS	
3840060	100	PCS	





Navishell Rail Cover

Water repellent and UV rays resistant acrylic fabric Navishell rail cover. The stabilized indelible colour does not fade and remain intense even after 3 years of continuous use. Endowed with strong zipper for an easy and safe mount.

Code	L cm	Colour	UM	€
3840041	50	BLUE NAVY	PCS	
3840042	75	BLUE NAVY	PCS	
3840043	100	BLUE NAVY	PCS	
3840110	50	GREY	PCS	
3840111	75	GREY	PCS	
3840112	100	GREY	PCS	





Sail Defender Stanchion Cover

Solid Polyurethane cushion. It protects the genoa from the constant rubbing on the turnbuckle between the lifeline and the pulpit Easy fitting on the stanchion with two included nylon clips to provide a perfect hold. 4 pieces packs.

Code	Dimensions cm	UM	€
3841034	10 x 7 x 3,4	PCK	

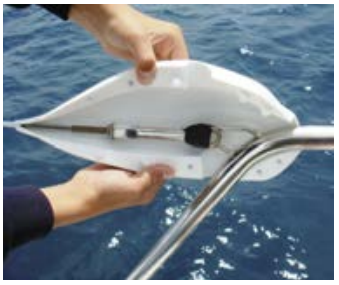




Sail Defender Lifeline Cover

Solid Polyurethane cushion protects the genoa from the constant rubbing on the turnbuckle between the lifeline and the pulpit. It can be applied to any kind of pulpit with coaxial lifeline in an easy and rapid way. Includes five nylon clips which provide a perfect hold in any condition. Sold in pairs.

Code	Dimensions cm	UM	€
3840054	32 x 7 x 4,5	PR	





Leather Protection for Rails

Treated genuine leather fine protection for rail terminals. Easy to mount thanks to pre-punched leather. The package includes needle and thread. Sold in pairs.

Code	UM	€
3841052	PR	



Leather Protection for Stanchion Pole

Treated genuine leather fine protection for stanchion poles. Easy to mount thanks to pre-punched leather. The package includes needle and thread. Sold in pairs.

Code	UM	€
3841054	PR	



S/Steel 6MM Bearing Blocks

Blocks for sheets up to 6 mm. Stainless Steel cheeks, D20 mm sheave.

Code	Ref	UM	€
3600000	Single Pin	PCS	
3600001	Single	PCS	
3600004	Single with Extractable Pin	PCS	
3600006	Single with Extractable Shackle	PCS	



HS 4MM Micro Bearing Blocks for Wire

Ball bearing HS blocks for Steel wires and Dyneema sheets up to 4 mm.
Stainless Steel ball bearings, sheave and cheeks.
Sheave diameter 19 mm.
Breaking load 450 Kg.

Code	Ref	UM	€
3601350	Single	PCS	
3601362	Single Swivel	PCS	
3601351	Single with Becket	PCS	
3601353	Single Swivel with Becket	PCS	
3601355	Double	PCS	
3601354	Double with Becket	PCS	
3601356	Triple	PCS	
3601364	Triple with Cam Cleat and Becket	PCS	
3601365	Cheek Block	PCS	
3601366	Upright Block	PCS	
3601368	Upright Spring Block	PCS	
3601371	Single Recessed Cheek Block	PCS	
3601372	Double Recessed Cheek Block	PCS	



HS 6MM Micro Bearing Blocks

Ball bearing HS blocks for sheets up to 6 mm.
Stainless Steel ball bearings and cheeks.
Sheave diameter 19 mm.
Breaking load 450 Kg.

Code	Ref	UM	€
3601050	Single	PCS	
3601062	Single Swivel	PCS	
3601051	Single with Becket	PCS	
3601053	Single Swivel with Becket	PCS	
3601061	Fiddle Block with V Cleat	PCS	
3601059	Fiddle Block with V Cleat and Becket	PCS	
3601055	Double	PCS	
3601054	Double with Becket	PCS	
3601056	Triple	PCS	
3601064	Triple with Cam Cleat and Becket	PCS	
3601065	Cheek Block	PCS	
3601066	Upright Block	PCS	
3601068	Upright Spring Block	PCS	
3601071	Single Recessed Cheek Block	PCS	
3601072	Double Recessed Cheek Block	PCS	



HS 8MM Bearing Blocks

Ball bearing HS blocks for sheets up to 8 mm.
Stainless Steel ball bearings and frame.
Sheave diameter 28 mm.
Breaking load 600 Kg.

Code	Ref	UM	€
3608965	Single Bar	PCS	
3608951	Single	PCS	
3608953	Single Swivel	PCS	
3608955	Single Swivel with Shackle	PCS	
3608952	Single with Becket	PCS	
3608954	Single Swivel with Becket	PCS	
3608959	Single Swivel with Cam Cleat and Becket	PCS	
3608961	Double	PCS	
3608962	Double with Becket	PCS	
3608963	Triple	PCS	
3608964	Triple with Becket	PCS	
3608966	Triple Swivel with Cam Cleat and Becket	PCS	



HS 10MM Bearing Blocks

Ball bearing HS blocks for sheets up to 10 mm.
Stainless Steel ball bearings and frame.
Sheave diameter 36 mm.
Breaking load 850 Kg.

Code	Ref	UM	€
3609053	Single Swivel	PCS	
3609054	Single Swivel with Becket	PCS	
3609056	Fiddle Block Swivel	PCS	
3609061	Single Swivel with Cam Cleat and Becket	PCS	
3609059	Fiddle Block Swivel with Cam Cleat and Becket	PCS	
3609062	Double	PCS	
3609063	Double with Becket	PCS	
3609064	Triple	PCS	



HS 12MM Bearing Blocks

Ball bearing HS blocks for sheets up to 12 mm.
Stainless Steel ball bearings and frame.
Sheave diameter 50 mm.
Breaking load 1000 Kg.

Code	Ref	UM	€
3609151	Single Swivel	PCS	
3609152	Single Swivel with Becket	PCS	
3609153	Fiddle Block Swivel	PCS	
3609154	Fiddle Block Swivel with Becket	PCS	
3609155	Single Swivel with Cam Cleat and Becket	PCS	
3609157	Fiddle Block Swivel with Cam Cleat and Becket	PCS	
3609159	Double	PCS	
3609160	Double with Becket	PCS	
3609161	Triple	PCS	



HS 6MM Blocks

Plain bearing HS blocks for sheets up to 6 mm.
Stainless Steel cheeks.
Sheave diameter 26 mm.
Breaking load 700 Kg.

Code	Ref	UM	€
3600030	Single Bar	PCS	
3600031	Single	PCS	
3600032	Single Swivel	PCS	
3600033	Single with Becket	PCS	
3600041	Single with V Cleat and Becket	PCS	
3600048	Single Cheek Block	PCS	
3600036	Double	PCS	
3600037	Double with Becket	PCS	
3600042	Double with V Cleat and Becket	PCS	
3600038	Triple	PCS	
3600039	Triple with Becket	PCS	
3600043	Triple with V Cleat and Becket	PCS	



HS 8MM Blocks

Plain bearing HS blocks for sheets up to 8 mm.
Stainless Steel frame.
Sheave diameter 28 mm.
Breaking load 600 Kg.

Code	Ref	UM	€
3608901	Single	PCS	
3608904	Single with Becket	PCS	
3608911	Double	PCS	
3608972	Swivel Head	PCS	



HS 10MM Blocks

Plain bearing HS blocks for sheets up to 10 mm.
Stainless Steel frame.
Sheave diameter 36 mm.
Breaking load 850 Kg.

Code	Ref	UM	€
3609001	Single	PCS	
3609004	Single with Becket	PCS	
3609006	Fiddle Block	PCS	
3609007	Fiddle Block with Becket	PCS	
3609011	Single Swivel with Cam Cleat and Becket	PCS	
3609009	Fiddle Block Swivel with Cam Cleat and Becket	PCS	
3609012	Double	PCS	
3609013	Double with Becket	PCS	
3609072	Swivel Head	PCS	



HS 12MM Blocks
Plain bearing HS blocks for sheets up to 12 mm.
Stainless Steel frame.
Sheave diameter 50 mm.
Breaking load 1000 Kg.

Code	Ref	UM	€
3609100	Single	PCS	
3609102	Single with Becket	PCS	
3609103	Fiddle Block	PCS	
3609107	Fiddle Block Swivel with Cam Cleat and Becket	PCS	
3609109	Double	PCS	
3609110	Double with Becket	PCS	
3609111	Triple	PCS	
3609172	Swivel Head	PCS	



HS 14MM Blocks
Plain bearing HS blocks for sheets up to 14 mm.
Stainless Steel frame.
Sheave diameter 70 mm.
Breaking load 2500 Kg.

Code	Ref	UM	€
3601256	Single Swivel	PCS	
3601257	Single with Becket	PCS	
3601263	Fiddle Block Swivel	PCS	
3601262	Fiddle Block Swivel with Cam Cleat and Becket	PCS	
3601260	Double	PCS	
3601261	Double with Becket	PCS	



Master Windrider 29MM Ball Bearing Blocks

Ball bearing Master blocks with 29 mm sheave. Ultra light UV resistant fiber reinforced composite material case. With swivel shackle.
UV Stabilized Delrin high sliding bearing balls.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3612910	Single	66	<8	160	500	PCS	
3612911	Single with Becket	78	<8	160	500	PCS	
3612920	Double	66	<8	160	500	PCS	
3612921	Double with Becket	78	<8	160	500	PCS	
3612930	Triple	66	<8	160	500	PCS	
3612931	Triplewith Becket	78	<8	160	500	PCS	
3612950	Stand-up	53	<8	160	500	PCS	





Master Windrider 40MM Ball Bearing Blocks

Ball bearing Master blocks with 40 mm sheave. Ultra light UV resistant fiber reinforced composite material case. With swivel shackle.
UV Stabilized Delrin high sliding bearing balls.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3614010	Single	90	<10	230	800	PCS	
3614011	Single with Becket	107	<10	230	800	PCS	
3614012	Single + Becket & Cam Cleat	107	<8	80	200	PCS	
3614013	Fiddle Block	120	<10	230	800	PCS	
3614014	Fiddle Block with Becket	135	<10	230	800	PCS	
3614015	Fiddle Block + Cam Cleat & Becket	135	<8	80	200	PCS	
3614020	Double	90	<10	230	800	PCS	
3614021	Double with Becket	107	<10	230	800	PCS	
3614030	Triple	90	<10	230	800	PCS	
3614031	Triple with Becket	107	<10	230	800	PCS	
3614032	Triple + Becket & Cam Cleat	107	<8	80	200	PCS	
3614050	Stand-up	67	<10	230	800	PCS	





Master Windrider 57MM Ball Bearing Blocks

Ball bearing Master blocks with 57 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever. UV Stabilized Delrin high sliding bearing balls.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3615710	Single	122	<10	370	1200	PCS	
3615711	Single with Becket	144	<10	370	1200	PCS	
3615712	Single + Becket & Cam Cleat	144	<10	100	250	PCS	
3615713	Fiddle Block	158	<10	370	1200	PCS	
3615714	Fiddle Block with Becket	179	<10	370	1200	PCS	
3615715	Fiddle Block + Cam Cleat & Becket	179	<10	100	250	PCS	
3615720	Double	122	<10	370	1200	PCS	
3615721	Double with Becket	144	<10	370	1200	PCS	
3615730	Triple	122	<10	370	1200	PCS	
3615731	Triple with Becket	144	<10	370	1200	PCS	
3615732	Triple + Becket & Cam Cleat	144	<10	100	250	PCS	





Master Windrider 75MM Ball Bearing Blocks

Ball bearing Master blocks with 75 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever. UV Stabilized Delrin high sliding bearing balls.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3617510	Single	141	<14	560	1700	PCS	
3617511	Single with Becket	168	<14	560	1700	PCS	
3617512	Single + Becket & Cam Cleat	168	<12	100	250	PCS	
3617520	Double	148	<14	560	1700	PCS	
3617521	Double with Becket	174	<14	560	1700	PCS	
3617530	Triple	148	<14	560	1700	PCS	
3617531	Triple with Becket	174	<14	560	1700	PCS	
3617532	Triple + Becket & Cam Cleat	174	<12	100	250	PCS	





Master 50MM Plain Bearing Blocks

Great load capacity plain bearing Master blocks with 50 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3610510	Single with Becket	101	<10	522	1050	PCS	
3610511	Single with Becket	120	<10	522	1050	PCS	
3610512	Fiddle	130	<10	522	1050	PCS	
3610513	Fiddle with Becket	147	<10	522	1050	PCS	
3610515	Single + Becket & Cam Cleat	120	<10	100	250	PCS	
3610516	Fiddle + Becket & Cam Cleat	147	<10	100	250	PCS	
3610520	Double	101	<10	522	1050	PCS	
3610521	Double with Becket	120	<10	522	1050	PCS	
3610530	Triple	101	<10	522	1050	PCS	
3610532	Triple + Becket & Cam Cleat	120	<8	100	250	PCS	
3610505	Single Toggle Head	90	<10	522	1050	PCS	





Master 60MM Plain Bearing Blocks

Great load capacity plain bearing Master blocks with 60 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3610610	Single	114	<12	600	1500	PCS	
3610611	Single with Becket	138	<12	600	1500	PCS	
3610612	Fiddle	154	<12	600	1500	PCS	
3610613	Fiddle with Becket	178	<12	600	1500	PCS	
3610614	Fiddle Block + Cam Cleat & Becket	178	<12	100	250	PCS	
3610605	Single Toggle Head	107	<12	600	1500	PCS	





Master 72MM Plain Bearing Blocks

Great load capacity plain bearing Master blocks with 72 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever.
NOTE: Working/breaking load of blocks with cam are based on the strength of the cam.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3610710	Single	140	<12	1000	2000	PCS	
3610711	Single with Becket	168	<12	1000	2000	PCS	
3610712	Fiddle	190	<12	1000	2000	PCS	
3610713	Fiddle with Becket	213	<12	1000	2000	PCS	
3610714	Fiddle Block + Cam Cleat & Becket	213	<12	100	250	PCS	
3610720	Double	143	<12	1000	2000	PCS	
3610721	Double with Becket	170	<12	1000	2000	PCS	
3610705	Single Toggle Head	138	<12	1000	2000	PCS	



Master 90MM Plain Bearing Blocks

Great load capacity plain bearing Master blocks with 90 mm sheave. Ultra light UV resistant fiber reinforced composite material case. The swivel shackle can be positioned in two directions thanks to the block lever.

Code	Ref	L mm	Line mm	WL Kg	BL Kg	UM	€
3610910	Single	188	<14	1800	3000	PCS	
3610911	Single with Becket	225	<14	1800	3000	PCS	
3610912	Fiddle	250	<14	1800	3000	PCS	
3610913	Fiddle with Becket	280	<14	1800	3000	PCS	



Master Hercules Aluminum Ball Bearing Blocks

Ball bearing Master blocks with sheave and black anodized Aluminum case. The swivel shackle can be positioned in two directions thanks to the block lever.
UV Stabilized Delrin high sliding bearing balls.

Code	Ref	ø mm	L mm	Line mm	WL Kg	BL Kg	UM	€
3611510	Single	57	140	<16	1100	2000	PCS	
3611710	Single	75	165	<19	1600	3200	PCS	
3611511	Single with Becket	57	170	<16	1100	2000	PCS	
3611711	Single with Becket	75	197	<19	1600	3200	PCS	
3611512	Single Toggle Head	57	95	<16	1100	2000	PCS	
3611712	Single Toggle Head	75	118	<19	1600	3200	PCS	



Single Block

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600901	Single Block	50	<10	600	PCS	
3600911	Single Block + Cam	50	<10	600	PCS	
3600931	Single Block	60	<12	800	PCS	
3600951	Single Block + Cam	60	<12	800	PCS	
3600961	Single Block	70	<12	1300	PCS	
3600981	Single Block + Cam	70	<12	1300	PCS	






Single Block with Becket

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600902	Single Block with Becket	50	<10	600	PCS	
3600912	Single Block with Becket + Cam	50	<10	600	PCS	
3600932	Single Block with Becket	60	<12	800	PCS	
3600952	Single Block with Becket + Cam	60	<12	800	PCS	
3600962	Single Block with Becket	70	<12	1300	PCS	
3600982	Single Block with Becket + Cam	70	<12	1300	PCS	






Fiddle Block

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600903	Fiddle Block	50	<10	600	PCS	
3600913	Fiddle Block + Cam	50	<10	600	PCS	
3600933	Fiddle Block	60	<12	800	PCS	
3600953	Fiddle Block + Cam	60	<12	800	PCS	
3600963	Fiddle Block	70	<12	1300	PCS	
3600983	Fiddle Block + Cam	70	<12	1300	PCS	






Fiddle Block with Becket

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600904	Fiddle Block with Becket	50	<10	600	PCS	
3600914	Fiddle Block with Becket + Cam	50	<10	600	PCS	
3600934	Fiddle Block with Becket	60	<12	800	PCS	
3600954	Fiddle Block with Becket + Cam	60	<12	800	PCS	
3600964	Fiddle Block with Becket	70	<12	1300	PCS	
3600984	Fiddle Block with Becket + Cam	70	<12	1300	PCS	






Double Block

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600905	Double Block	50	<10	800	PCS	
3600915	Double Block + Cam	50	<10	800	PCS	
3600935	Double Block	60	<12	1300	PCS	
3600955	Double Block + Cam	60	<12	1300	PCS	
3600965	Double Block	70	<12	2200	PCS	
3600985	Double Block + Cam	70	<12	2200	PCS	






Double Block with Becket

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600906	Double Block with Becket	50	<10	800	PCS	
3600916	Double Block with Becket + Cam	50	<10	800	PCS	
3600936	Double Block with Becket	60	<12	1300	PCS	
3600956	Double Block with Becket + Cam	60	<12	1300	PCS	
3600966	Double Block with Becket	70	<12	2200	PCS	
3600986	Double Block with Becket + Cam	70	<12	2200	PCS	






Triple Block

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600907	Triple Block	50	<10	800	PCS	
3600917	Triple Block + Cam	50	<10	800	PCS	
3600937	Triple Block	60	<12	1300	PCS	
3600957	Triple Block + Cam	60	<12	1300	PCS	
3600967	Triple Block	70	<12	2200	PCS	
3600987	Triple Block + Cam	70	<12	2200	PCS	






Triple Block with Becket

antal

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and shackle. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600908	Triple Block with Becket	50	<10	800	PCS	
3600918	Triple Block with Becket + Cam	50	<10	800	PCS	
3600938	Triple Block with Becket	60	<12	1300	PCS	
3600958	Triple Block with Becket + Cam	60	<12	1300	PCS	
3600968	Triple Block with Becket	70	<12	2200	PCS	
3600988	Triple Block with Becket + Cam	70	<12	2200	PCS	






Web Block for Line Connection

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600909	Web Block	50	<10	600	PCS	
3600939	Web Block	60	<12	800	PCS	
3600969	Web Block	70	<12	1300	PCS	





U-Bolt Stand-up Block

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel swiveling top and U bolt. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600923	Bolt Stand-up Block	50	<10	500	PCS	
3600943	Bolt Stand-up Block	60	<12	800	PCS	
3600973	Bolt Stand-up Block	70	<12	1300	PCS	




Single and Double Cheek Blocks

One piece tefloned black Oxidised Aluminum frame very robust block without screws and pins. With resin sheaves and double selfcaptive ball bearing that does not need lubrication. Complete with high resistance Stainless Steel screws. The high quality materials guarantee high work loads and extra lightness.

Code	Ref	Sheave mm	Line mm	Working Load Kg	UM	€
3600921	Single Cheek Block	50	<10	600	PCS	
3600922	Double Cheek Block	50	<10	600	PCS	
3600941	Single Cheek Block	60	<12	800	PCS	
3600942	Double Cheek Block	60	<12	800	PCS	
3600971	Single Cheek Block	70	<12	1300	PCS	
3600972	Double Cheek Block	70	<12	1300	PCS	




- ANTAL SNATCH BLOCKS -

Mini Snatch Blocks D=32 mm

High strength resin Ball Bearing Mini Snatch Block D=32 mm. It can be fastened both with a line or with a shackle. The Snap Ring is a line loop with an easy locking system to avoid accidental opening.

Code	Ref	Head	Sheave mm	Line mm	Working Load Kg	UM	€
3601140	Block	Fixed	32	<8	250	PCS	
3601143	Snap Ring					PCS	





Snatch Blocks D=40 and 60 mm

The cheekplate revolves around the sheave axle allowing the block to open; a safety ball prevent the block from opening and an adjustable screw allows to set the ball on locked position. There is a becket for the "hanging line". Material: sheave with composite fibre main bearing and double side ball bearing. Hard anodized and teflon coated Aluminum cheekplates with side rubber protections (yellow rubber on the revolving cheekplate).

Code	Block	Head	Sheave mm	Line mm	Working Load Kg	UM	€
3601145	D40	Fixed	40	<12	700	PCS	
3601146	D60	Fixed	60	<14	1300	PCS	




Vertical Lead Cheek Block

Ball Bearing sheave with mounted fairlead and spring. Stainless Steel reinforcements.

Code	ø Sheave mm	ø Sheet mm	UM	€
3602423	28	8	PCS	
3602424	35	10	PCS	
3602425	50	12	PCS	



Clamp Cheek Block

ø 25 mm Clamp cheek block.

Code	ø Sheave mm	ø Sheet mm	UM	€
3602428	28	8	PCS	
3602430	35	10	PCS	



Clamp Sheet Lead

Stainless Steel sheet lead with ø 25 mm clamp.

Code	UM	€
3602431	PCS	



Single Plate Block

Lead block with ø 20 mm sheave. Sheet <6 mm.

Code	UM	€
3600008	PCS	



HS VB Cheek Block

HS Cheek block with ball bearing sheave. Sheave axis-base distance: 25 mm. Stainless Steel body. Sheet <8 mm / BL = 300 Kg.

Code	Ref	Accessories	UM	€
3722418	HS VB Cheek Block		PCS	
3722419		Vertical Mount Base Strap	PCS	





HS 8B Cheek Block

HS Cheek block. Ball Bearing Sheave ø 28 mm. Stainless Steel body. Sheet <8 mm / BL = 600 Kg.

Code	UM	€
3722408	PCS	



HS Deck 12 Cheek Block

HS cheek block for sheet <12 mm.

Code	L mm	BL Kg	UM	€
3722912	96	1000	PCS	



Fairleads

Plastic body fairlead.

Code	Line mm	UM	€
3703603	<9	PCS	
3703602	<13	PCS	
3703601	<15	PCS	



HS Deck Series Midi

HS multiple deck organizers with 1 - 2 - 3 sheaves.

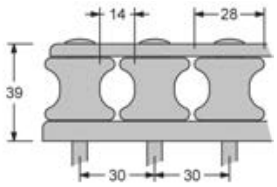
Code	Sheave	L mm	Line ø mm	Breaking Load Kg	UM	€
3722951	1	69	<12	800	PCS	
3722952	2	124	<12	800	PCS	
3722953	3	178	<12	800	PCS	



V-CAM 814 Antal Organizer

Organizer that allows the line to be diverted towards the winch. Black burnished Aluminum casing and sheaves with ball bearings. Maximum working load 400 Kg.

Code	Sheave	L mm	Line ø mm	Working Load Kg	UM	€
3723013	3	110	<14	400	PCS	
3723014	4	139	<14	400	PCS	
3723015	5	168	<14	400	PCS	
3723016	6	197	<14	400	PCS	





Antal Organizers D=40 - D=50

Black anodized Aluminum case, high-strength resin sheaves with a double side ball bearing. All models are supplied with 316 S/Steel screws, washers and mounting nuts.

Code	Sheave	D mm	P mm	L mm	Line ø mm	Working Load Kg	UM	€
3723512	2	40	44	111	<14	600	PCS	
3723513	3	40	44	155	<14	600	PCS	
3723514	4	40	44	199	<14	600	PCS	
3723515	5	40	44	243	<14	600	PCS	
3723516	6	40	44	287	<14	600	PCS	
3723502	2	50	52	133	<16	800	PCS	
3723503	3	50	52	185	<16	800	PCS	
3723504	4	50	52	237	<16	800	PCS	
3723505	5	50	52	289	<16	800	PCS	
3723506	6	50	52	341	<16	800	PCS	





Master Deck Organizers

Master deck organizers with 57 mm sheaves and black anodized Aluminum case. UV Stabilized Delrin high sliding bearing balls. Sheaves wheelbase 78.5 mm.

Code	Sheave	Dim mm	Line ø mm	Working Load Kg	UM	€
3723212	2	L169 x H24	<16	2000	PCS	
3723213	3	L248 x H24	<16	2000	PCS	
3723214	4	L326 x H24	<16	2000	PCS	
3723215	5	L405 x H24	<16	2000	PCS	



Antal Rings

Black Anodized Aluminum light and strong Antal rings ideal for all deck solutions.

Code	ø mm	Hole ø mm	For Rope ø mm	Working Load Kg	UM	€
3723110	18	7	5	400	PCS	
3723111	25	10	7	800	PCS	
3723112	35	14	10	1600	PCS	
3723113	50	20	14	3200	PCS	
3723114	70	28	20	6400	PCS	
3723115	99	38	28	10000	PCS	





Antal Solid Rings

Reduced friction mirror polished black Anodized Aluminum light and strong Antal Solid Rings. Ideal for reefing, for 3D setting of the genoa sheet and for all deck solutions.

Code	ø mm	Hole ø mm	Working Load Kg	UM	€
3723120	56	30	1800	PCS	
3723121	64	34	2800	PCS	
3723122	76	40	4400	PCS	
3723123	94	50	6500	PCS	





- CAM CLEATS -

HS Cleat

Camlan HS Midi and Mini Cleats.

Code	Line mm	UM	€
3712507	3<6	PCS	
3712505	8<13	PCS	



Single HS Fairlead

Single fairlead for Mini and Midi cam cleats.

Code	Ref	UM	€
3713520	Mini	PCS	
3713530	Midi	PCS	



Double HS Fairlead

Double fairlead for Mini and Midi cam cleats.

Code	Ref	UM	€
3713522	Mini	PCS	
3713532	Midi	PCS	



Master Cleats

UV Rays and corrosion resistant black anodized Aluminum Master Cleats.
Cams with constant tension spring and Delrin high sliding bearing balls.
Note: the breaking load is twice the working load.

Code	Line mm	H mm	Wheelbase mm	Working Load Kg	UM	€
3714527	3<6	22	27 (M4)	100	PCS	
3714538	3<12	27	38 (M5)	150	PCS	
3714552	6<16	32	52,2 (M6)	250	PCS	



Master Cleat Fairlead

Top Fairlead for Master cleats.

Code	Wheelbase Ref	UM	€
3714507	Small (27 mm)	PCS	
3714508	Medium (38 mm)	PCS	



Easylock I Stopper

Easylock I stopper that allows to grip or lack sheets under tension.
Anodized Aluminum casing.
Working Load 300 Kg. Length 108 mm.

Codet	Stopper	Line ø mm	Spare Parts	UM	€
3707810	Single	6<10		PCS	
3707820	Double	6<10		PCS	
3707830	Triple	6<10		PCS	
3707831			Spare Lever	PCS	





Easylock Mini Stopper

Easylock Mini stopper that allows to grip or lack sheets under tension.
Anodized Aluminum casing.
Working Load 450 Kg. Length 115 mm.

Codet	Stopper	Line ø mm	Spare Parts	UM	€
3708010	Single	6<10		PCS	
3708020	Double	6<10		PCS	
3708030	Triple	6<10		PCS	
3708031			Spare Lever	PCS	





Easylock Midi Stopper

Easylock Midi stopper that allows to grip or lack sheet under tension.
Anodized Aluminum casing.
Length 140 mm. Working Load 700 Kg.

Codet	Stopper	Line ø mm	Spare Parts	UM	€
3709210	Single	6<12		PCS	
3709220	Double	6<12		PCS	
3709230	Triple	6<12		PCS	
3709231			Spare Lever	PCS	





Master XTC Stopper

UV Rays resistant black composite Master XTC stopper with Stainless Steel and anodized Aluminum inner parts. Designed for easy engagement and quick release of the line under static high loads.

Codet	Stopper	Line ø mm	Working Load Kg	Max Load Kg	UM	€
3707501	Single	8<12	300	600	PCS	
3707502	Double	8<12	300	600	PCS	
3707503	Triple	8<12	300	600	PCS	

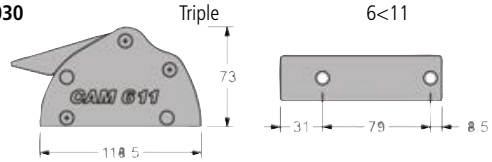




Antal Cam 611 Line Stoppers

Antal Cam 611 stopper that allows to retrieve and stop the line in the new position while the jammer is closed, or to grip and lack the line under load.

Code	Ref	Line ø mm	UM	€
3703010	Single	6<11	PCS	
3703020	Double	6<11	PCS	
3703030	Triple	6<11	PCS	

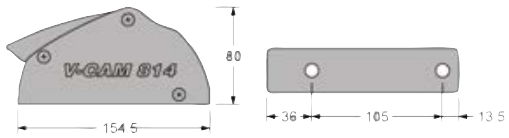




Antal V-CAM 814 Line Stoppers

Antal V-CAM 814 stopper with raised holding power. Doesn't cause line cover damage. Perfect for composite lines as Kevlar, Vectran and Spectra. Excellent on Polyester. Steel reinforced UV-resistant Resin case, Aluminum base, Steel V-cam and aligning bushing. It can be completely dismantled for simple maintenance and repairing. Line retrieval can be achieved with the lever closed and it can be blocked automatically in new position.

Code	Ref	Line ø mm	UM	€
3707151	Single	8<10	PCS	
3707152	Double	8<10	PCS	
3707153	Triple	8<10	PCS	
3707161	Single	10<12	PCS	
3707162	Double	10<12	PCS	
3707163	Triple	10<12	PCS	
3707171	Single	12<14	PCS	
3707172	Double	12<14	PCS	
3707173	Triple	12<14	PCS	



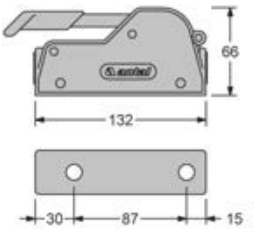




Antal V-GRIP Line Stoppers

Antal V-Grip stopper with raised holding power. Doesn't cause line cover damage. Perfect for composite lines as Kevlar, Vectran and Spectra. Excellent on Polyester. Steel internal construction. No-line slippage. Allows the line to be released under maximum load without the use of a winch. The line can also be tailed through the stopper without opening the cam mechanism. Only 6.5 cm body height.

Code	Ref	Line ø mm	UM	€
3707111	Single	8<12	PCS	
3707121	Double	8<12	PCS	
3707131	Triple	8<12	PCS	
3707112	Single	10<14	PCS	
3707122	Double	10<14	PCS	
3707132	Triple	10<14	PCS	
3707113	Single	12<16	PCS	







Stopper Lines Sticker Set

54 Stickers set provided in 3 colours: Red, Green and Black. For easy lines identification.

Code	Language	UM	€
3703000	English	PCS	
3703001	French	PCS	
3703002	Italian	PCS	

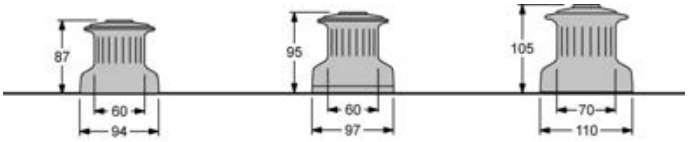




Direct Speed Winch

One direct speed Antal Winch.Turn the handle clockwise to engage the single direct gear; the handle turns freely counterclockwise.

Code	Ref	Power	Weight Kg	ø mm	ø1 mm	H mm	UM	€
3730110	W6	6.7	0.40	94	60	87	PCS	
3730111	W7	6.7	0.70	97	60	95	PCS	
3730113	W8	7.3	1.50	110	70	105	PCS	



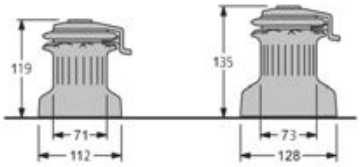




Reduced Speed Self-Tailing XT Winch

Self-Tailing XT compact winch with reduced speed giving slow but powerful force. The handle turns freely the other way. For 6<>10 mm sheets.

Code	Ref	Power	Weight Kg	ø mm	ø1 mm	H mm	UM	€
3740211	XT16	14	2.40	112	71	119	PCS	
3740212	XT30	28	2.70	128	73	135	PCS	



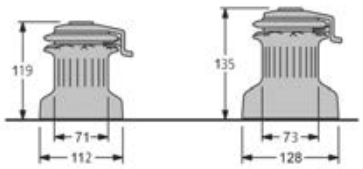




Direct and Reduced Speed Self-Tailing XT Winch

Self-Tailing XT Winch with direct and reduced speed. Faster recovery speed combined with reduced dimensions and weight makes these winches the best choice for racing. For 6<>10 mm sheets .

Code	Ref	Power	Weight Kg	ø mm	ø1 mm	H mm	UM	€
3740221	XT16.2	7/14	2.60	112	71	119	PCS	
3740222	XT30.2	7/28	2.90	128	73	135	PCS	



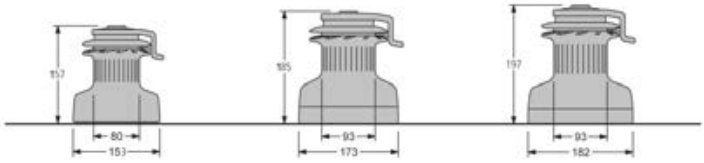




Two Reduced Speed Self-Tailing XT Winch

Self-Tailing XT winch with two reduced speed. With the first gear there is a rapid recovery even when achieving considerable powers; as the effort increases, the changing of of the crank's rotation direction allows to automatically select the second speed which achieves the maximum power. For 6<>14 mm sheets.

Code	Ref	Power	Weight Kg	ø mm	ø1 mm	H mm	UM	€
3740225	XT40	13/40	4.40	153	80	157	PCS	
3740226	XT44	20/43	6.20	173	93	185	PCS	
3740227	XT48	19/47	6.90	182	93	197	PCS	







Antal Single-Grip Handle

200 and 250 mm (8/10") black Aluminum single grip handles. The handle arm is made of forged Aluminum with lightening holes and it is extremely light. It resists the heaviest torsion. The grip is covered with rubber in order to give a firm hold and runs on two ball bearings to increase its efficiency. All models are available with the lock system which automatically locks the handle on the winch.

Code	Handle	L mm	Weight g	UM	€
3751201	Single-Grip	200	400	PCS	
3751251	Single-Grip	250	460	PCS	



Antal Power-Grip Handle

Extremely light black Aluminum 250 mm (10") handles. Available with double grip and the new ball-grip. The forged Aluminum handle arm is lightened with holes and it is extremely light and resistant to the heaviest torsions. The grip is covered with rubber to give a firm hold and runs on two ball bearings to increase its efficiency. All models are available with the lock system which automatically locks the handle on the winch.

Code	Handle	L mm	Weight g	UM	€
3751252	Ball-Grip	250	490	PCS	
3751253	Double	250	540	PCS	



Antal Speedylock Handle

Light and tough forged Aluminum winch handle with lightening holes and rubber covered grip handle for better hold. Endowed with practic "Speedylock" lock system which allows very quick engagement and use.

Code	Handle	L mm	Weight g	UM	€
3751200	Single-Grip	250	430	PCS	
3751202	Ball-Grip	250	530	PCS	



Antal Chrome Handle

250 mm (10") Light Chromed Bronze handles with two different grips: single and ball grip. The handle arm is made of forged Bronze, it is light and resists the heaviest torsion. The grip is covered with rubber to give a firm hold and runs on two ball bearings to increase its efficiency. All models are available with the lock system which automatically locks the handle on the winch.

Code	Handle	L mm	Weight g	UM	€
3751260	Single-Grip	250	870	PCS	
3751261	Ball-Grip	250	970	PCS	



Base Single Grip Handle

This handle is ideal for small and medium sailboats. Lightweight and strong construction with locking system. It floats.

Code	L mm	UM	€
3750224	200	PCS	
3750225	250	PCS	

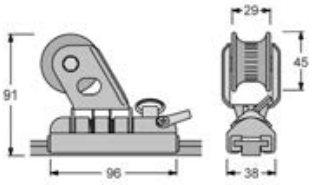


Genoa Car and Track 26x4

Black burnished Aluminum car with 316 Stainless Steel stop pin and Nylon sliding inserts. Swiveling (±50°) 316 Stainless Steel sheave base.
Resin sheave with 2 side (self-captive) ball bearings, wide section for two sheets. Working load (SWL) 800 Kg.

T Track with 50 mm spaced holes.
High resistance anodized Aluminum.
Mounting with 5 mm screws.

Code	Ref	Rail	UM	€
3722026	Car		PCS	
3722028		26x4 - 1.5 m	PCS	
3722029		26x4 - 2.0 m	PCS	
3722027		Rail End Fitting	PCS	



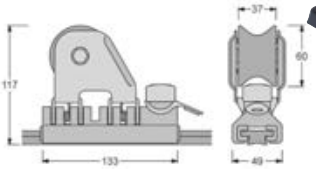


Genoa Car and Track 32x6

Black burnished Aluminum car on low-friction Nylon sliding inserts. Swiveling (±50°) 316 Stainless Steel sheave base. Resin sheave with 2 side (self-captive) ball bearings, wide section for two sheets. 316 Stainless Steel pin with lock-up position. Frontal becket.
Working load (SWL) 2800 Kg.

T Track with 100 mm spaced holes.
High resistance anodized Aluminum.
Mounting with 6 mm screws.

Code	Ref	Rail	UM	€
3722032	Car		PCS	
3722034		32x6 - 1.5 m	PCS	
3722035		32x6 - 2.0 m	PCS	
3722033		Rail End Fitting	PCS	

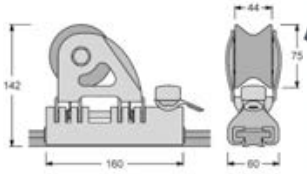




Genoa Car and Track 40x8

Black burnished Aluminum car on low-friction Nylon sliding inserts. Swiveling (±50°) 316 Stainless Steel sheave base. Aluminum sheave with 2 side ball bearings. 316 Stainless Steel pin with lock-up position. Becket for remote control line. SWL 3800 Kg.
T Track with 100 mm spaced holes.
High resistance anodized Aluminum.
Mounting with 8 mm screws.

Code	Ref	Rail	UM	€
3722040	Car		PCS	
3722044		40x8 - 2.0 m	PCS	
3722045		40x8 - 2.5 m	PCS	
3722041		Rail End Fitting	PCS	





Main Traveler System Size 100 for Boats up to 33'

Size 100 main ball bearing traveller system.
Car dimensions: 62 x L98 mm. Working load (SWL) 820 Kg.
Fitted with 1/4" balls (50 Torlon balls on the lower races and 50 Delrin on the upper races).
Diameter of the side sheaves for the car control: 35 mm.
The complete systems includes 1.5 m track.

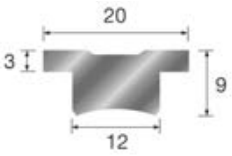
Code	Complete System	Car Control	Track L m	UM	€
3723601	Mod 4261	1:1	1.5	PCS	
3723603	Mod 4904	3:1	1.5	PCS	



HS20 Genoa Car and Tracks

Genoa HS20 car and tracks for boats up to 7.20 m (24').

Code	Ref	Rail	UM	€
3722001	Car with Block		PCS	
3720015		1.50 m	PCS	
3720020		2.00 m	PCS	
3722002		Rail Terminal	PCS	

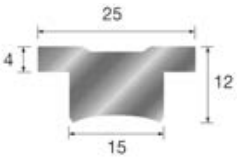




HS25 Genoa Car and Tracks

Genoa HS25 car and tracks for boats up to 10.20 m (34').

Code	Ref	Rail	UM	€
3722005	Car with Block		PCS	
3720115		1.50 m	PCS	
3720120		2.00 m	PCS	
3722007		Rail Terminal	PCS	

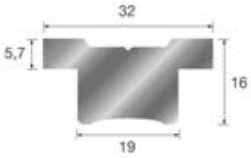




HS32 Genoa Car and Tracks

Genoa HS32 car and tracks for boats up to 13 m (43').

Code	Ref	Rail	UM	€
3722010	Car with Block		PCS	
3720215		1.50 m	PCS	
3720220		2.00 m	PCS	
3722012		Rail Terminal	PCS	





HS24 Mainsail Car with Rail

HS24 Mainsail car for boats up to 9,60 m (32').
T21 low-profile rails (stand needed).
L25 self-standing rails (stand not needed).

Code	Ref	Rail	UM	€
3722104	Car		PCS	
3722112	End Stop With Cam		PR	
3722152		T21 - 1.20 m	PCS	
3722155		T21 - 1.50 m	PCS	
3722158		T21 - 1.80 m	PCS	
3722121		T21 Rail Terminals	PR	
3722162		L25 - 1.20 m	PCS	
3722165		L25 - 1.50 m	PCS	
3722168		L25 - 1.80 m	PCS	
3722122		L25 Rail Terminals	PR	





Bamar Foresail Furler

Bamar manual foresail furler with furling drum, Aluminum foils and swivel halyard top. Rotation happens on double series Torlon ball bearings which do not require lubrification or maintenance. The furling drum is hollow inside, thus allowing the installation with the stay passing through and with turnbuckle inside.
The drum kit is complete with link plates that may be cut to measure in order to modify the height of the tack.
The foil kit is complete with reeve, 1,5 m middle foil, middle and reinforcement connectors, terminal ring and swivel halyard top.
For a complete foresail furler following parts are necessary: 1 drum kit, 1 foil kit and middle foils that should reach or exceed the stay length if added to the legnht of the foil kit.

Code	Type	Ref	Stay mm	Max Stay L m	UM	€
3782000	C0	Drum Kit	4<>7	9	PCK	
3782003	C0	2,5 m Foil Kit	4<>7		PCK	
3782001	C0T	Drum Kit	4<>7	10,5	PCK	
3782004	C0T	2,5 m Foil Kit	4<>7		PCK	
3782010	C1	Drum Kit	5<>8	15	PCK	
3782011	C1	2,5 m Foil Kit	5<>8		PCK	
3782012	C0-C0T-C1	1,5 m Middle Foil	4<>8		PCS	
3782020	C2	Drum Kit	8<>10	18	PCK	
3782021	C2	2,5 m Foil Kit	8<>10		PCK	
3782030	C3	Drum Kit	10<>12	19,5	PCK	
3782031	C3	2,5 m Foil Kit	10<>12		PCK	
3782032	C2 - C3	1,5 m Middle Foil	8<>12		PCS	
3782040	C4	Drum Kit	12<>14	21	PCK	
3782041	C4	4,5 m Foil Kit	12<>14		PCK	
3782042	C4	1,5 m Middle Foil	12<>14		PCS	





Bamar Foresail Furler Accessories and Spare Parts

Bamar foresail furler accessories and spare parts.

Code	Type	Ref	UM	€
3782060	C0	Reeve Foil	PCK	
3782061	C2 / C3	Reeve Foil	PCK	
3782072	C4	Reeve Foil	PCK	
3782064	C0 / C0T / C1	Connection with Rivet	PCK	
3782066	C2 / C3	Connection with Rivet	PCK	
3782062	C4	Connection with Rivet	PCK	
3782065	C0 / C0T / C1	Connection without Rivet	PCK	
3782067	C2 / C3	Connection without Rivet	PCK	
3782068	C0	Fix Halyard Top with Pulley	PCK	
3782069	C0T	Swivel Halyard Top	PCK	
3782070	C1	Swivel Halyard Top	PCK	
3782071	C2	Swivel Halyard Top	PCK	





Bamar Stay Adjuster

Strong and powerful mechanical Bamar stay adjuster, easy to mount and to use. The BTV hand-wheel compact type is supplied with foldable handles. The use of self-lubricating bushes reduces to minimum the friction caused by the screw in case of high loads.
The BTM handle type may be operated with winch handle and is manufacted in Aluminum with double ex-tractions Stainless Steel rams, ensuring longer stroke.

Code	Ref	Stay mm	L mm	Stroke mm	WL Kg	UM	€
3783005	Handle-Wheel BTV	5	420	140	1500	PCK	
3783006	Handle-Wheel BTV	6	530	200	2300	PCK	
3783008	Handle BTM	8	900	300	4400	PCK	
3783010	Handle BTM	10	900	300	5000	PCK	
3783012	Handle BTM	12	950	300	7000	PCK	





Bamar Gennaker e Code 0 Furler

Bamar manual furler for free-flying asymmetric sails such as Asymmetric Spinnaker, Gennaker, Mps and Reacher. Made of Ergal, 17-4PH Steel and Carbon fiber that allows 60% decrease of working load weight. Composed by drum, swivel halyard top and special RollGen anti-torsion stay kit. The drum rotates with endless line and can be used to furl sails with luff integral to the stay, such as Code 0, Drifter, etc. The EVO S drum is a structural stay furler and can contain inside all the line, leaving the deck free of obstacles. The luff control is a double swivel that allows to adjust the tension of the sail luff.

Code	Type	Ref	Max Stay L m	Accessories	UM	€
3787008	RLG-EVO 08	Code 0 Drum Kit	15		PCS	
3787009	RLG-EVO 08	Code 0 Swivel Halyard Top Kit	15		PCS	
3787038	RLG-EVO 08	RollGen Stay kit	15		PCS	
3787058	RLG-EVO 08			Luff Control	PCS	
3787010	RLG-EVO 10	Code 0 Drum Kit	17		PCS	
3787011	RLG-EVO 10	Code 0 Swivel Halyard Top Kit	17		PCS	
3787040	RLG-EVO 10	RollGen Stay Kit	17		PCS	
3787041	RLG-EVO 10	RollGen 3K Stay Kit	20		PCS	
3787060	RLG-EVO 10			Luff Control	PCS	
3787061	RLG-EVO 10			3K Luff Control	PCS	
3787020	RLG-EVO 20	Code 0 Drum Kit	22		PCS	
3787032	RLG-EVO 20	EVO S Drum Kit	22		PCS	
3787021	RLG-EVO 20	Code 0 Swivel Halyard Top Kit	22		PCS	
3787042	RLG-EVO 20	RollGen Stay kit	22		PCS	
3787043	RLG-EVO 20	RollGen 3K Stay Kit	27		PCS	
3787070	RLG-EVO 20			Luff Control	PCS	
3787071	RLG-EVO 20			3K Luff Control	PCS	
3787084				4 m Endless 8 mm Line Kit	PCS	
3787086				6 m Endless 8 mm Line Kit	PCS	
3787088				8 m Endless 8 mm Line Kit	PCS	
3787090				10 m Endless 8 mm Line Kit	PCS	
3787092				12 m Endless 8 mm Line Kit	PCS	
3787093				12 m Endless 10 mm Line Kit	PCS	









Bamar Vang

Bamar mechanical kicker with internal Stainless Steel spring pushing up the boom. Manufactured in Anodized Aluminum with special connection terminals integrating pulleys to form a compact line tackle. The line may either be controlled from the cockpit or locked on the kicker using the extra tackle. The spring allows you to adjust the thrust with the simple rotation of the upper tube/terminal.

Code	Ref	L max	Diagonal with 90° Boom	Boat L	Accessories	UM	€
3786010	100	1600 mm	900<>1500 mm	9<>10,5 m		PCS	
3786020	200	2000 mm	1100<>2000 mm	10,5<>13,5 m		PCS	
3786030	300S	2000 mm	1250<>2000 mm	12,5<>16 m		PCS	
3786031	300	2500 mm	1400<>2350 mm	15<>17 m		PCS	
3786040					Type 100 Swivel Mast Connection	PCS	
3786044					Type 200/300S Swivel Mast Connection	PCS	
3786048					Type 300 Swivel Mast Connection	PCS	
3786041					Type 100/200/300S No Groove Boom Connection	PCS	
3786042					Type 100 20 mm Groove Boom Connection	PCS	
3786045					Type 200 25 mm Groove Boom Connection	PCS	
3786043					Type 100 Extra Tackle with Block	PCS	
3786046					Type 200 Extra Tackle with Block	PCS	
3786047					Type 300S Extra Tackle with Block	PCS	
3786050					Type 300 Extra Tackle with Block	PCS	

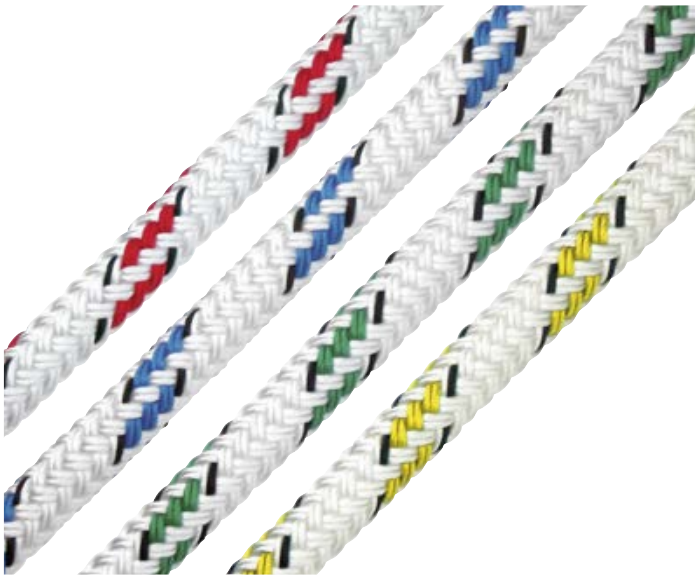




MTM Cruising Sheet

High tensile 100% Polyester mainsail and spinnaker color-coded sheet.
Features: Double braided pre-stretched Polyester core.
20-plait abrasion resistant smooth braided Polyester cover.

Code	ø mm	Code	daN	Meters	UM	€
3132406200	6	RED	750	200	PCK	
3142406200	6	BLUE	750	200	PCK	
3122406200	6	GREEN	750	200	PCK	
3142606200	6	YELLOW	750	200	PCK	
3132408200	8	RED	1300	200	PCK	
3142408200	8	BLUE	1300	200	PCK	
3122408200	8	GREEN	1300	200	PCK	
3142608200	8	YELLOW	1300	200	PCK	
3132410200	10	RED	2100	200	PCK	
3142410200	10	BLUE	2100	200	PCK	
3122410200	10	GREEN	2100	200	PCK	
3142610200	10	YELLOW	2100	200	PCK	
3132412200	12	RED	2800	200	PCK	
3142412200	12	BLUE	2800	200	PCK	
3122412200	12	GREEN	2800	200	PCK	
3142612200	12	YELLOW	2800	200	PCK	
3132414150	14	RED	4100	150	PCK	
3142414150	14	BLUE	4100	150	PCK	
3122414150	14	GREEN	4100	150	PCK	
3142614150	14	YELLOW	4100	150	PCK	
3132416100	16	RED	5000	100	PCK	
3142416100	16	BLUE	5000	100	PCK	
3122416100	16	GREEN	5000	100	PCK	
3142616100	16	YELLOW	5000	100	PCK	
3132418100	18	RED	7200	100	PCK	
3142418100	18	BLUE	7200	100	PCK	
3122418100	18	GREEN	7200	100	PCK	
3142618100	18	YELLOW	7200	100	PCK	





MTM Cruising Sheet Color

High tensile 100% Polyester mainsail and spinnaker full-color sheet.
Features: Double braided pre-stretched Polyester core.
20-plait abrasion resistant smooth braided Polyester cover.

Code	ø mm	Colour	daN	Meters	UM	€
3132506200	6	RED	750	200	PCK	
3142506200	6	BLUE	750	200	PCK	
3122506200	6	GREEN	750	200	PCK	
3142626200	6	YELLOW	750	200	PCK	
3132508200	8	RED	1300	200	PCK	
3142508200	8	BLUE	1300	200	PCK	
3122508200	8	GREEN	1300	200	PCK	
3142628200	8	YELLOW	1300	200	PCK	
3132510200	10	RED	2100	200	PCK	
3142510200	10	BLUE	2100	200	PCK	
3122510200	10	GREEN	2100	200	PCK	
3142630200	10	YELLOW	2100	200	PCK	
3132512200	12	RED	2800	200	PCK	
3142512200	12	BLUE	2800	200	PCK	
3122512200	12	GREEN	2800	200	PCK	
3142632200	12	YELLOW	2800	200	PCK	
3132514150	14	RED	4100	150	PCK	
3142514150	14	BLUE	4100	150	PCK	
3122514150	14	GREEN	4100	150	PCK	
3142634150	14	YELLOW	4100	150	PCK	

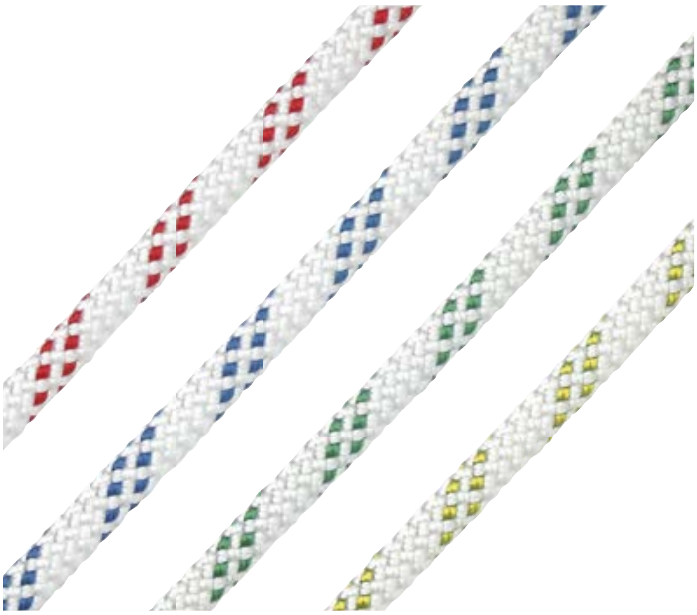




MTM Racing Halyard

Color coded Polyester high tensile halyards braid.
Features: double braided pre-stretched Polyester core.
32-Plait abrasion resistant braided Polyester cover.

Code	ø mm	Code	daN	Meters	UM	€
3133806200	6	RED	1000	200	PCK	
3143806200	6	BLUE	1000	200	PCK	
3153806200	6	GREEN	1000	200	PCK	
3153906200	6	YELLOW	1000	200	PCK	
3133808200	8	RED	1800	200	PCK	
3143808200	8	BLUE	1800	200	PCK	
3153808200	8	GREEN	1800	200	PCK	
3153908200	8	YELLOW	1800	200	PCK	
3133810200	10	RED	2500	200	PCK	
3143810200	10	BLUE	2500	200	PCK	
3153810200	10	GREEN	2500	200	PCK	
3153910200	10	YELLOW	2500	200	PCK	
3133812200	12	RED	3200	200	PCK	
3143812200	12	BLUE	3200	200	PCK	
3153812200	12	GREEN	3200	200	PCK	
3153912200	12	YELLOW	3200	200	PCK	
3133814150	14	RED	4500	150	PCK	
3143814150	14	BLUE	4500	150	PCK	
3153814150	14	GREEN	4500	150	PCK	
3153914150	14	YELLOW	4500	150	PCK	





MTM Racing Halyard Color

Full colour coded Polyester high tensile halyards braid. Features: double braided pre-stretched Polyester core. 32-Plait abrasion resistant braided Polyester cover.

Code	ø mm	Colour	daN	Meters	UM	€
3133826200	6	RED	1000	200	PCK	
3143826200	6	BLUE	1000	200	PCK	
3153826200	6	GREEN	1000	200	PCK	
3153926200	6	YELLOW	1000	200	PCK	
3133828200	8	RED	1800	200	PCK	
3143828200	8	BLUE	1800	200	PCK	
3153828200	8	GREEN	1800	200	PCK	
3153928200	8	YELLOW	1800	200	PCK	
3133830200	10	RED	2500	200	PCK	
3143830200	10	BLUE	2500	200	PCK	
3153830200	10	GREEN	2500	200	PCK	
3153930200	10	YELLOW	2500	200	PCK	
3133832200	12	RED	3200	200	PCK	
3143832200	12	BLUE	3200	200	PCK	
3153832200	12	GREEN	3200	200	PCK	
3153932200	12	YELLOW	3200	200	PCK	
3133834150	14	RED	4500	150	PCK	
3143834150	14	BLUE	4500	150	PCK	
3153834150	14	GREEN	4500	150	PCK	
3153934150	14	YELLOW	4500	150	PCK	

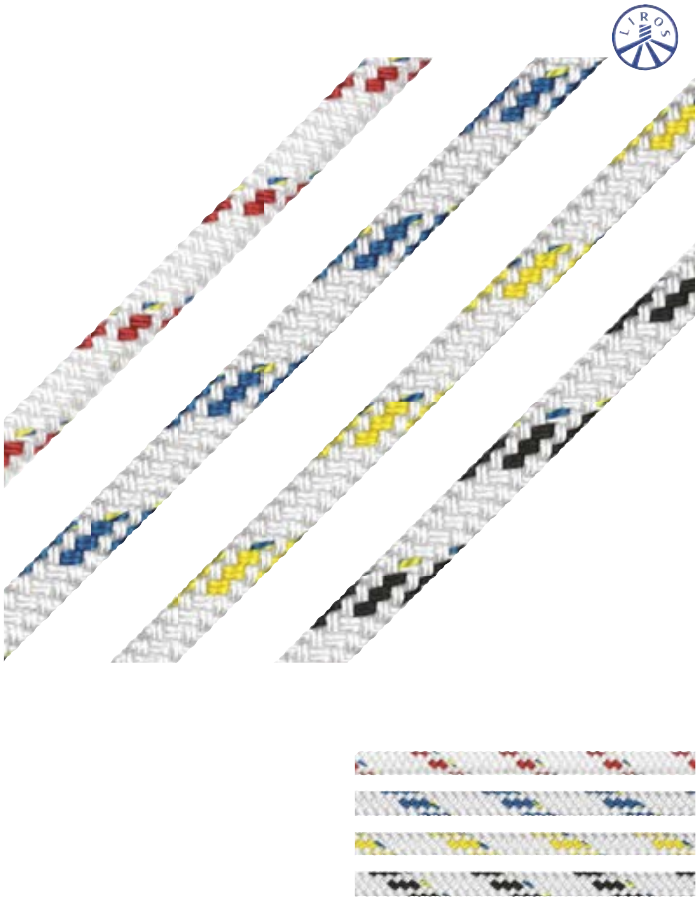




Liros Top-Cruising

Reduced stretch (<5%) classic sheet. Resistant, soft and flexible line for all type of cruising sailboats, perfect for mainsail, jib and spinnaker. Heat set, easy to splice, kink-free, with high-tenacity braided Polyester core and abrasion resistant Poliester cover.

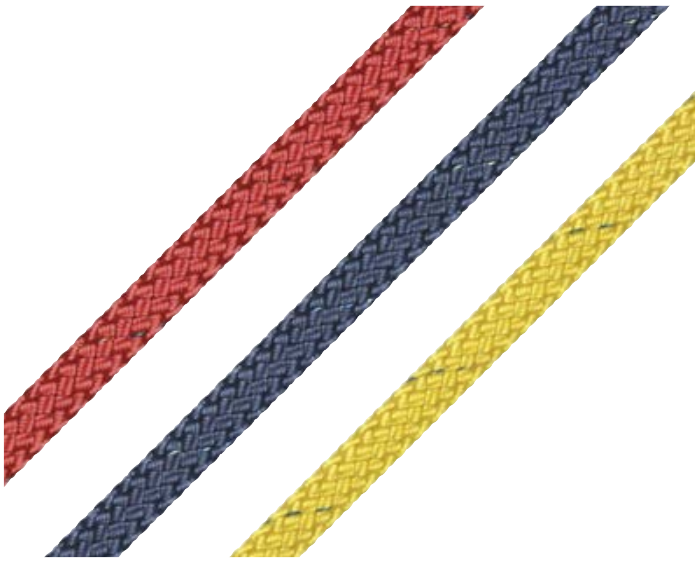
Code	ø mm	Code	daN	Meters	UM	€
3133006200	6	RED	1100	200	PCK	
3133007200	7	RED	1300	200	PCK	
3133008200	8	RED	1650	200	PCK	
3133010200	10	RED	2700	200	PCK	
3133012200	12	RED	3200	200	PCK	
3133014150	14	RED	3800	150	PCK	
3133016100	16	RED	5000	100	PCK	
3133106200	6	BLUE	1100	200	PCK	
3133107200	7	BLUE	1300	200	PCK	
3133108200	8	BLUE	1650	200	PCK	
3133110200	10	BLUE	2700	200	PCK	
3133112200	12	BLUE	3200	200	PCK	
3133114150	14	BLUE	3800	150	PCK	
3133116100	16	BLUE	5000	100	PCK	
3133206200	6	YELLOW	1100	200	PCK	
3133207200	7	YELLOW	1300	200	PCK	
3133208200	8	YELLOW	1650	200	PCK	
3133210200	10	YELLOW	2700	200	PCK	
3133212200	12	YELLOW	3200	200	PCK	
3133214150	14	YELLOW	3800	150	PCK	
3133216100	16	YELLOW	5000	100	PCK	
3133306200	6	BLACK	1100	200	PCK	
3133307200	7	BLACK	1300	200	PCK	
3133308200	8	BLACK	1650	200	PCK	
3133310200	10	BLACK	2700	200	PCK	
3133312200	12	BLACK	3200	200	PCK	
3133314150	14	BLACK	3800	150	PCK	
3133316100	16	BLACK	5000	100	PCK	



Liros Herkules Colour

Reduced stretch (<5%) quality halyard/sheet. Resistant and extremely versatile line for all type of cruising sailboats. Full coloured line for easy purpose identification. Easy to splice, kink-free. High-tenacity braided Polyester core and abrasion resistant Poliester cover.

Code	ø mm	Colour	daN	Meters	UM	€
3142104250	4	RED	400	250	PCK	
3142105250	5	RED	650	250	PCK	
3142106200	6	RED	800	200	PCK	
3142108200	8	RED	1600	200	PCK	
3142110200	10	RED	2500	200	PCK	
3142112200	12	RED	3500	200	PCK	
3142114150	14	RED	4500	150	PCK	
3142116100	16	RED	5000	100	PCK	
3142304250	4	BLUE NAVY	400	250	PCK	
3142305250	5	BLUE NAVY	650	250	PCK	
3142306200	6	BLUE NAVY	800	200	PCK	
3142308200	8	BLUE NAVY	1600	200	PCK	
3142310200	10	BLUE NAVY	2500	200	PCK	
3142312200	12	BLUE NAVY	3500	200	PCK	
3142314150	14	BLUE NAVY	4500	150	PCK	
3142316100	16	BLUE NAVY	5000	100	PCK	
3142204250	4	YELLOW	400	250	PCK	
3142205250	5	YELLOW	650	250	PCK	
3142206200	6	YELLOW	800	200	PCK	
3142208200	8	YELLOW	1600	200	PCK	
3142210200	10	YELLOW	2500	200	PCK	
3142212200	12	YELLOW	3500	200	PCK	
3142214150	14	YELLOW	4500	150	PCK	
3142216100	16	YELLOW	5000	100	PCK	





Liros Seastar Colour

Reduced stretch (<6%) high quality "hairy" sheet. Soft and flexible line with very good grip. Perfect for cruising sailboats and dinghies, the full colour ensures easy purpose identification of the line. Heat set, with braided Polyester core and yarn matt Poliester cover.

Code	ø mm	Colour	daN	Meters	UM	€
3132008200	8	RED	1000	200	PCK	
3132010200	10	RED	1900	200	PCK	
3132012200	12	RED	2400	200	PCK	
3132014150	14	RED	2900	150	PCK	
3132016100	16	RED	3500	100	PCK	
3132208200	8	BLUE NAVY	1000	200	PCK	
3132210200	10	BLUE NAVY	1900	200	PCK	
3132212200	12	BLUE NAVY	2400	200	PCK	
3132214150	14	BLUE NAVY	2900	150	PCK	
3132216100	16	BLUE NAVY	3500	100	PCK	
3132108200	8	YELLOW	1000	200	PCK	
3132110200	10	YELLOW	1900	200	PCK	
3132112200	12	YELLOW	2400	200	PCK	
3132114150	14	YELLOW	2900	150	PCK	
3132116100	16	YELLOW	3500	100	PCK	



Liros Herkules Vision

Reduced stretch (<5%) high quality halyard/sheet. Resistant and extremely versatile line for all type of cruising sailboats. Easy to splice, kink-free. High-tenacity braided Polyester core and abrasion resistant Poliester cover.

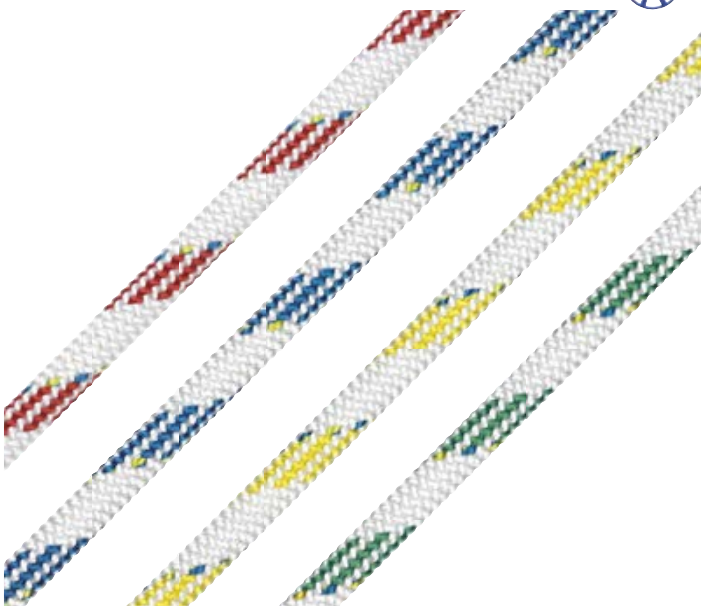
Code	ø mm	Colour	daN	Meters	UM	€
3143006200	6	RED	800	200	PCK	
3143008200	8	RED	1600	200	PCK	
3143010200	10	RED	2500	200	PCK	
3143012200	12	RED	3500	200	PCK	
3143014150	14	RED	4500	150	PCK	
3143106200	6	BLUE	800	200	PCK	
3143108200	8	BLUE	1600	200	PCK	
3143110200	10	BLUE	2500	200	PCK	
3143112200	12	BLUE	3500	200	PCK	
3143114150	14	BLUE	4500	150	PCK	
3143206200	6	BLACK	800	200	PCK	
3143208200	8	BLACK	1600	200	PCK	
3143210200	10	BLACK	2500	200	PCK	
3143212200	12	BLACK	3500	200	PCK	
3143214150	14	BLACK	4500	150	PCK	
3143306200	6	ORANGE	800	200	PCK	
3143308200	8	ORANGE	1600	200	PCK	
3143310200	10	ORANGE	2500	200	PCK	
3143312200	12	ORANGE	3500	200	PCK	
3143314150	14	ORANGE	4500	150	PCK	



Liros Dynamic Plus

Low stretch (<2%) halyard/sheet. Lightweight, soft and high performance line for all type of running rigging. Dyneema SK78 core with additional cover plait that makes splicing easier. Abrasion resistant 32 plaited Polyester kink-free cover.

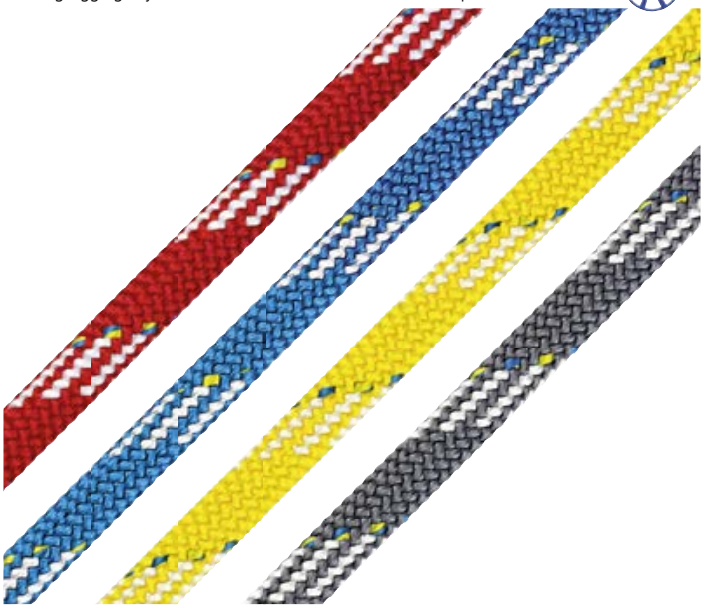
Code	ø mm	Code	daN	Meters	UM	€
3143506200	6	RED	1200	200	PCK	
3143508200	8	RED	2300	200	PCK	
3143510200	10	RED	3100	200	PCK	
3143512200	12	RED	4800	200	PCK	
3143514150	14	RED	6500	150	PCK	
3143606200	6	BLUE	1200	200	PCK	
3143608200	8	BLUE	2300	200	PCK	
3143610200	10	BLUE	3100	200	PCK	
3143612200	12	BLUE	4800	200	PCK	
3143614150	14	BLUE	6500	150	PCK	
3143706200	6	YELLOW	1200	200	PCK	
3143708200	8	YELLOW	2300	200	PCK	
3143710200	10	YELLOW	3100	200	PCK	
3143712200	12	YELLOW	4800	200	PCK	
3143714150	14	YELLOW	6500	150	PCK	
3143406200	6	GREEN	1200	200	PCK	
3143408200	8	GREEN	2300	200	PCK	
3143410200	10	GREEN	3100	200	PCK	
3143412200	12	GREEN	4800	200	PCK	
3143414150	14	GREEN	6500	150	PCK	



Liros Dynamic Plus Color

Low stretch (<2%) halyard/sheet. Lightweight, soft and high performance line for all type of running rigging. Dyneema SK78 core with additional cover plait that makes splicing easier. Abrasion resistant 32 plaited Polyester kink-free cover.

Code	ø mm	Colour	daN	Meters	UM	€
3147506200	6	RED	1200	200	PCK	
3147508200	8	RED	2300	200	PCK	
3147510200	10	RED	3100	200	PCK	
3147512200	12	RED	4800	200	PCK	
3147514150	14	RED	6500	150	PCK	
3147606200	6	BLUE	1200	200	PCK	
3147608200	8	BLUE	2300	200	PCK	
3147610200	10	BLUE	3100	200	PCK	
3147612200	12	BLUE	4800	200	PCK	
3147614150	14	BLUE	6500	150	PCK	
3147706200	6	YELLOW	1200	200	PCK	
3147708200	8	YELLOW	2300	200	PCK	
3147710200	10	YELLOW	3100	200	PCK	
3147712200	12	YELLOW	4800	200	PCK	
3147714150	14	YELLOW	6500	150	PCK	
3147806200	6	STEEL GREY	1200	200	PCK	
3147808200	8	STEEL GREY	2300	200	PCK	
3147810200	10	STEEL GREY	3100	200	PCK	
3147812200	12	STEEL GREY	4800	200	PCK	
3147814150	14	STEEL GREY	6500	150	PCK	



Liros Regatta 2000

Low stretch (<1,5%) and very high breaking strength halyard/sheet. Extremely resistant and lightweight line for all type of running rigging. Coated Dyneema SK78 core with additional cover plait that makes splicing easier and improves connection between core and cover. Extreme abrasion resistant High-Performance Polyester cover.

Code	ø mm	Code	daN	Meters	UM	€
3146504250	4	RED	800	250	PCK	
3146505250	5	RED	1100	250	PCK	
3146506200	6	RED	2500	200	PCK	
3146508200	8	RED	3800	200	PCK	
3146510200	10	RED	5000	200	PCK	
3146512200	12	RED	7200	200	PCK	
3146514150	14	RED	9500	150	PCK	
3146516100	16	RED	12800	100	PCK	
3146604250	4	BLUE	800	250	PCK	
3146605250	5	BLUE	1100	250	PCK	
3146606200	6	BLUE	2500	200	PCK	
3146608200	8	BLUE	3800	200	PCK	
3146610200	10	BLUE	5000	200	PCK	
3146612200	12	BLUE	7200	200	PCK	
3146614150	14	BLUE	9500	150	PCK	
3146616100	16	BLUE	12800	100	PCK	
3146704250	4	YELLOW	800	250	PCK	
3146705250	5	YELLOW	1100	250	PCK	
3146706200	6	YELLOW	2500	200	PCK	
3146708200	8	YELLOW	3800	200	PCK	
3146710200	10	YELLOW	5000	200	PCK	
3146712200	12	YELLOW	7200	200	PCK	
3146714150	14	YELLOW	9500	150	PCK	
3146716100	16	YELLOW	12800	100	PCK	
3146804250	4	WHITE	800	250	PCK	
3146805250	5	WHITE	1100	250	PCK	
3146806200	6	WHITE	2500	200	PCK	
3146808200	8	WHITE	3800	200	PCK	
3146810200	10	WHITE	5000	200	PCK	
3146812200	12	WHITE	7200	200	PCK	
3146814150	14	WHITE	9500	150	PCK	
3146816100	16	WHITE	12800	100	PCK	
3146904250	4	ORANGE	800	250	PCK	
3146905250	5	ORANGE	1100	250	PCK	
3146906200	6	ORANGE	2500	200	PCK	
3146908200	8	ORANGE	3800	200	PCK	
3146910200	10	ORANGE	5000	200	PCK	
3146912200	12	ORANGE	7200	200	PCK	
3146914150	14	ORANGE	9500	150	PCK	
3146916100	16	ORANGE	12800	100	PCK	

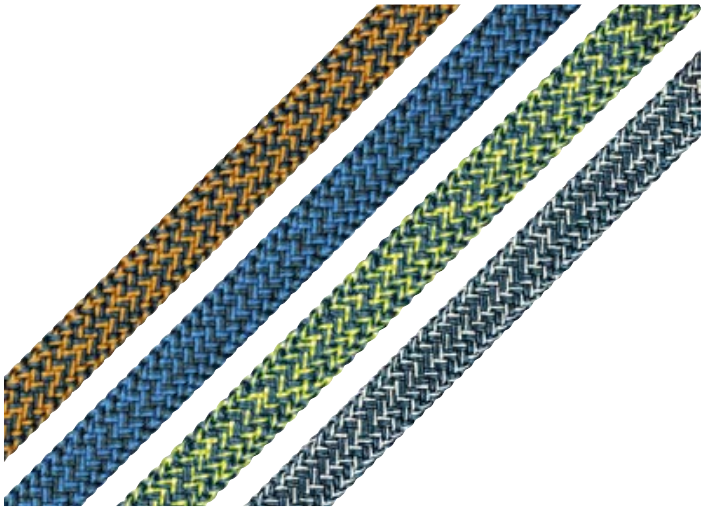




Liros Racer Vision

Low stretch (<1.5%) and very high breaking strength high-tech halyard/sheet. Easy to splice, lightweight, ideal for winches and stoppers thanks to its high resistance to abrasion. Abrasion resistant 32-plait high twist SteelBlue Polyester cover. 12-plait Dyneema core with XTR grip coating.

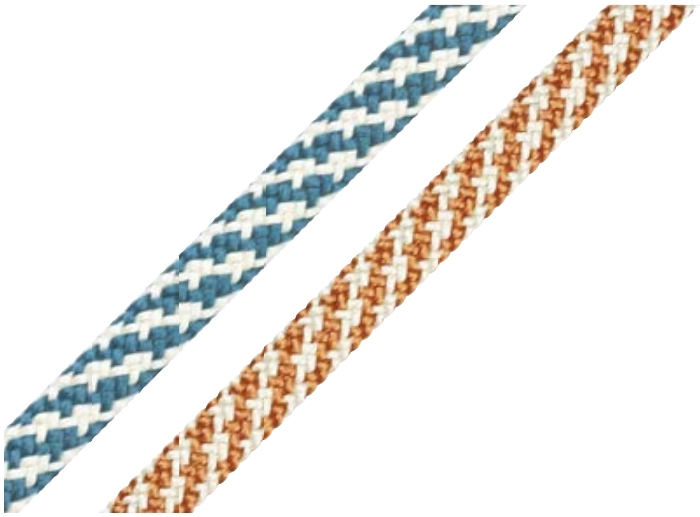
Code	ø mm	Colour	daN	Meters	UM	€
3145608200	8	ORANGE	4200	200	PCK	
3145610200	10	ORANGE	5500	200	PCK	
3145612200	12	ORANGE	8000	200	PCK	
3145614150	14	ORANGE	10500	150	PCK	
3145708200	8	BLUE	4200	200	PCK	
3145710200	10	BLUE	5500	200	PCK	
3145712200	12	BLUE	8000	200	PCK	
3145714150	14	BLUE	10500	150	PCK	
3145808200	8	YELLOW	4200	200	PCK	
3145810200	10	YELLOW	5500	200	PCK	
3145812200	12	YELLOW	8000	200	PCK	
3145814150	14	YELLOW	10500	150	PCK	
3145908200	8	SILVER	4200	200	PCK	
3145910200	10	SILVER	5500	200	PCK	
3145912200	12	SILVER	8000	200	PCK	
3145914150	14	SILVER	10500	150	PCK	



Liros Racer-XTR

Low stretch (<1%) and very high breaking strength halyard/sheet. Used in regattas by best racers, ideal for powerful cleats and stoppers under tension. Even at high temperature extreme abrasion resistant 32 plaited hybrid fiber cover. 12 Plaited Dyneema SK78 core with XTR grip coating.

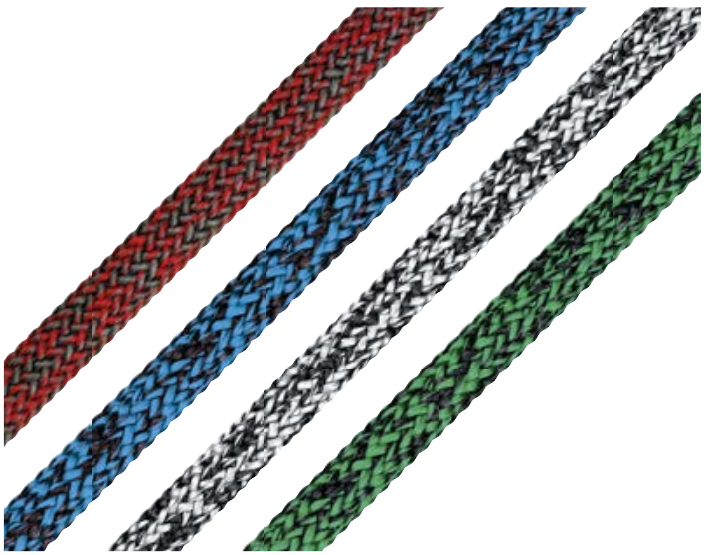
Code	ø mm	Colour	daN	Meters	UM	€
3144908200	8	WHITE/STEEL BLUE	4700	200	PCK	
3144910200	10	WHITE/STEEL BLUE	6900	200	PCK	
3144912200	12	WHITE/STEEL BLUE	9900	200	PCK	
3144914150	14	WHITE/STEEL BLUE	13000	150	PCK	
3144808200	8	WHITE/ORANGE	4700	200	PCK	
3144810200	10	WHITE/ORANGE	6900	200	PCK	
3144812200	12	WHITE/ORANGE	9900	200	PCK	
3144814150	14	WHITE/ORANGE	13000	150	PCK	



Liros Control-XTR

Extreme perfection and quality low stretch (<1%) line ideal for stoppers and winches. Highest grip factor, total abrasion and high temperature resistance. 32 Plaited Technora and high-tenacity Polyester cover with Aramid that blocks melting at high temperature. Pre-stretched with Liros Hss and LCS system Dyneema SK99 core with Grip Coating that ensures cover-core power transference.

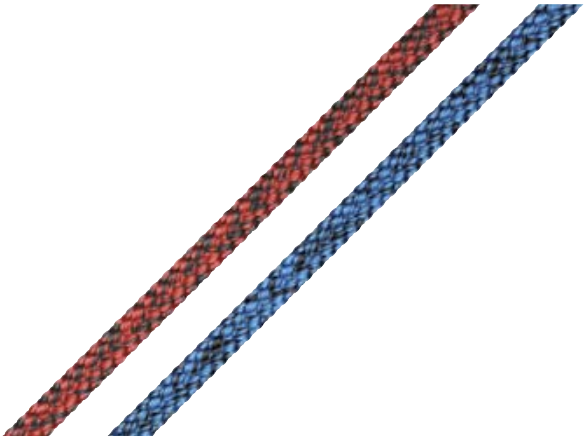
Code	ø mm	Colour	daN	Meters	UM	€
3147110100	10	RED	8000	100	PCK	
3147112100	12	RED	11200	100	PCK	
3147114100	14	RED	14100	100	PCK	
3147116100	16	RED	17500	100	PCK	
3147118100	18	RED	20400	100	PCK	
3147310100	10	BLUE	8000	100	PCK	
3147312100	12	BLUE	11200	100	PCK	
3147314100	14	BLUE	14100	100	PCK	
3147316100	16	BLUE	17500	100	PCK	
3147318100	18	BLUE	20400	100	PCK	
3147010100	10	WHITE	8000	100	PCK	
3147012100	12	WHITE	11200	100	PCK	
3147014100	14	WHITE	14100	100	PCK	
3147016100	16	WHITE	17500	100	PCK	
3147018100	18	WHITE	20400	100	PCK	
3147210100	10	GREEN	8000	100	PCK	
3147212100	12	GREEN	11200	100	PCK	
3147214100	14	GREEN	14100	100	PCK	
3147216100	16	GREEN	17500	100	PCK	
3147218100	18	GREEN	20400	100	PCK	



Liros Magic Edge

Performance low stretch (<1,5%) line ideal for all racing applications. Compact braiding Polyester cover for excellent abrasion resistance. Diameters 1.5 and 2 are supplied full colour without code. Dyneema SK78 core.

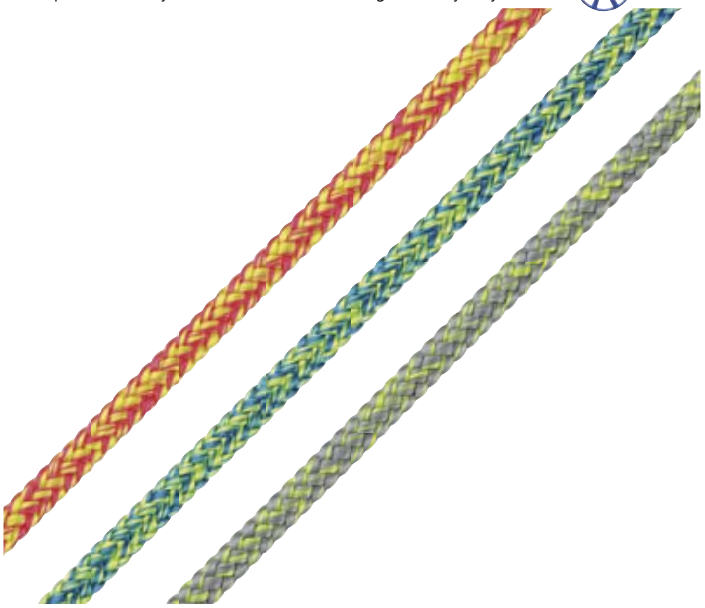
Code	ø mm	Colour	daN	Meters	UM	€
3143901100	1,5	RED	125	100	PCK	
3143902100	2	RED	240	100	PCK	
3143903100	3	RED	420	100	PCK	
3143904100	4	RED	580	100	PCK	
3143905100	5	RED	1050	100	PCK	
3143906100	6	RED	1800	100	PCK	
3144001100	1,5	BLUE	125	100	PCK	
3144002100	2	BLUE	240	100	PCK	
3144003100	3	BLUE	420	100	PCK	
3144004100	4	BLUE	580	100	PCK	
3144005100	5	BLUE	1050	100	PCK	
3144006100	6	BLUE	1800	100	PCK	



Liros Magic Sport

Multi purpose technical low stretch (<5%) line with Neon-Design perfect for dinghies and small sportboats. Very abrasion resistant, with high tenacity Polyester 16 plaited heat-set core.

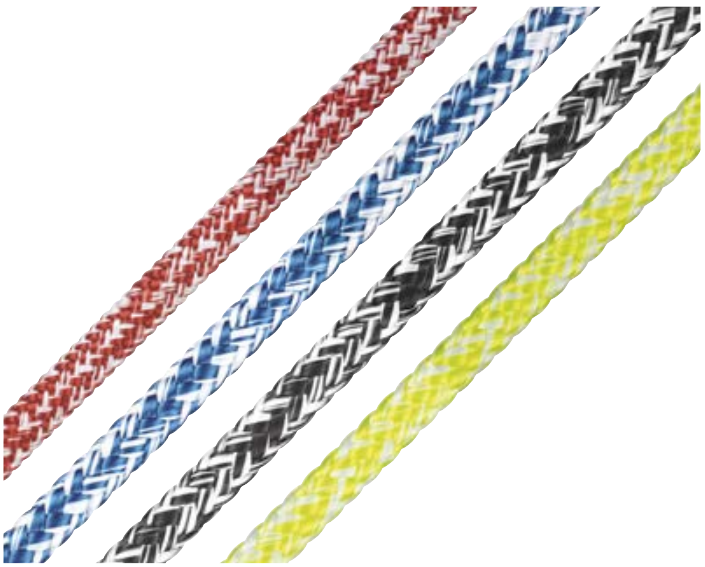
Code	ø mm	Colour	daN	Meters	UM	€
3144202100	2	RED	95	100	PCK	
3144203100	3	RED	185	100	PCK	
3144204100	4	RED	550	100	PCK	
3144205100	5	RED	850	100	PCK	
3144206100	6	RED	1000	100	PCK	
3144402100	2	BLUE	95	100	PCK	
3144403100	3	BLUE	185	100	PCK	
3144404100	4	BLUE	550	100	PCK	
3144405100	5	BLUE	850	100	PCK	
3144406100	6	BLUE	1000	100	PCK	
3144302100	2	SILVER	95	100	PCK	
3144303100	3	SILVER	185	100	PCK	
3144304100	4	SILVER	550	100	PCK	
3144305100	5	SILVER	850	100	PCK	
3144306100	6	SILVER	1000	100	PCK	



Liros Magic Pro

Halyard/sheet low stretch line used in regattas by dinghies and catamarans. Ensures great holding power on cleats, blocks and stoppers thanks to its high grip factor, while the grip coating core enables fast manoeuvres. High tenacity Polyester Grip cover. Dyneema SK78 core with special XTR grip coating.

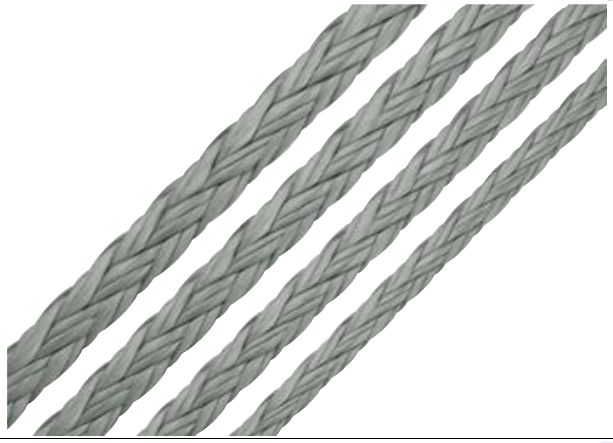
Code	ø mm	Colour	daN	Meters	UM	€
3145003100	3	RED	450	100	PCK	
3145004100	4	RED	620	100	PCK	
3145005100	5	RED	1250	100	PCK	
3145006100	6	RED	1600	100	PCK	
3145008100	8	RED	3000	100	PCK	
3145103100	3	BLUE	450	100	PCK	
3145104100	4	BLUE	620	100	PCK	
3145105100	5	BLUE	1250	100	PCK	
3145106100	6	BLUE	1600	100	PCK	
3145108100	8	BLUE	3000	100	PCK	
3145203100	3	BLACK	450	100	PCK	
3145204100	4	BLACK	620	100	PCK	
3145205100	5	BLACK	1250	100	PCK	
3145206100	6	BLACK	1600	100	PCK	
3145208100	8	BLACK	3000	100	PCK	
3145303100	3	YELLOW	450	100	PCK	
3145304100	4	YELLOW	620	100	PCK	
3145305100	5	YELLOW	1250	100	PCK	
3145306100	6	YELLOW	1600	100	PCK	
3145308100	8	YELLOW	3000	100	PCK	



Liros D-Pro

Low stretch (<1%) no-cover line for extreme applications used on all type of racing boats. Lightweight, easy to splice, abrasion resistant. With a higher breaking load than a steel cable of the same diameter.
Construction of 12 plaited coated Dyneema SK78.

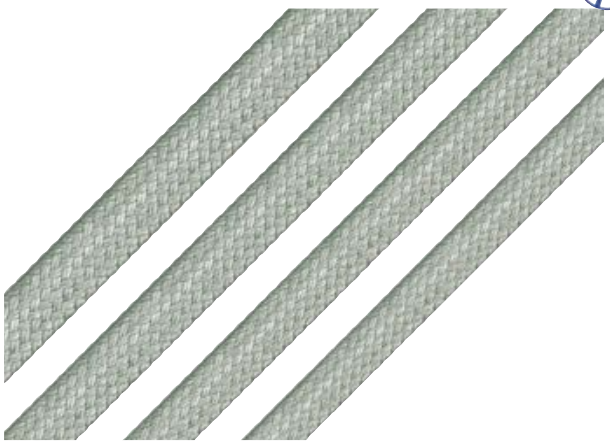
Code	ø mm	daN	Meters	UM	€
3145501100	1	195	100	PCK	
3145515100	1,5	230	100	PCK	
3145502100	2	410	100	PCK	
3145525100	2,5	580	100	PCK	
3145503100	3	950	100	PCK	
3145504100	4	1300	100	PCK	
3145505100	5	2600	100	PCK	
3145506100	6	4300	100	PCK	
3145508100	8	5300	100	PCK	
3145510100	10	9000	100	PCK	
3145512100	12	11900	100	PCK	



Liros Slide Protect-XTR

Additional abrasion protection line sliding cover recommended for all lines working on turning blocks and fairleads. Not suitable for stoppers and winches, the low cover grip delivers lowest friction. Construction made of 48 plaited impregnated Dyneema SK78.

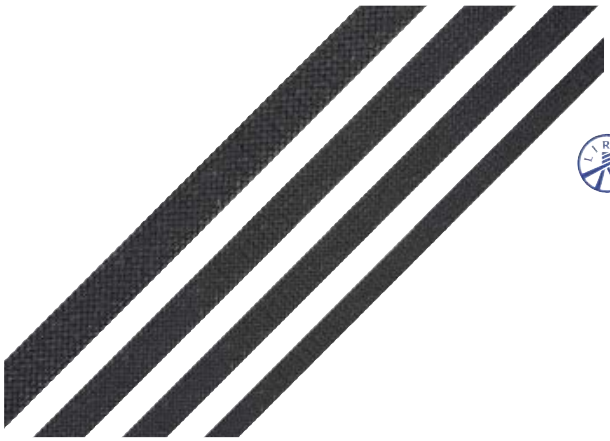
Code	For Line ø mm	Meters	UM	€
3146105100	3<>6	25	PCK	
3146108100	5<>10	25	PCK	
3146112100	8<>12	25	PCK	
3146116100	14<>22	25	PCK	



Liros Grip Protect-XTR

Additional abrasion protection line cover recommended for all lines working on stoppers and winches. The high-grip surface delivers the best in power transference inside a halyard stopper or jammer and it is the perfect solution to avoid stopper slippage. Construction made of 48 plaited Technora with Aramid that blocks melting at high temperature.

Code	For Line ø mm	Meters	UM	€
3146005100	3<>6	25	PCK	
3146008100	5<>10	25	PCK	
3146012100	8<>14	25	PCK	
3146016100	12<>22	25	PCK	



Liros Soft Shackles

Soft shackles that replace metal shackles and carabiners for connecting sheets, halyards and blocks. Also used in industrial applications. Simple, fast and safe to open with Liros lanyard, avoids injuries and deck damage. Made of high-strength Dyneema SK78, they are coloured according to breaking load in order to be easiliy identified.

Code	ø mm	Colour	Breaking Load Kg	UM	€
3109004	6	WHITE	1000	PCS	
3109005	8	BLACK	1500	PCS	
3109006	10	RED	2000	PCS	
3109008	12	BLUE	4000	PCS	
3109010	14	YELLOW	6000	PCS	



Liros Polyamide Braid

Abrasion resistant, flexible and elastic (<15%) multipurpose braid line. Features: 8 Plaited UV resistant high-tenacity Polyamide.

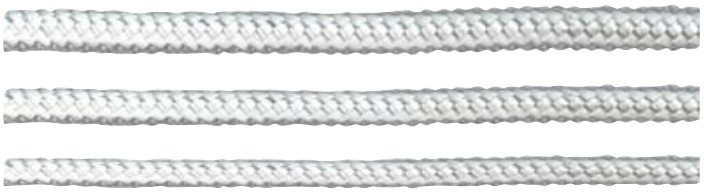
Code	ø mm	daN	m	UM	€
3104502100	2	100	100	PCK	
3104503100	3	180	100	PCK	
3104505100	5	550	100	PCK	
3104506100	6	850	100	PCK	



Multipurpose Braid

Stabilized multi-filament multipurpose braid line. Features: 8 plait 100% high quality Polyethylene.

Code	ø mm	daN	m	UM	€
3103502100	2	90	100	PCK	
3103503100	3	130	100	PCK	
3103504100	4	220	100	PCK	
3103505100	5	340	100	PCK	
3103506100	6	500	100	PCK	



Lapo Braid Line

16 Plait color coded Polyester multipurpose economical dock and anchor line. Non-floating.

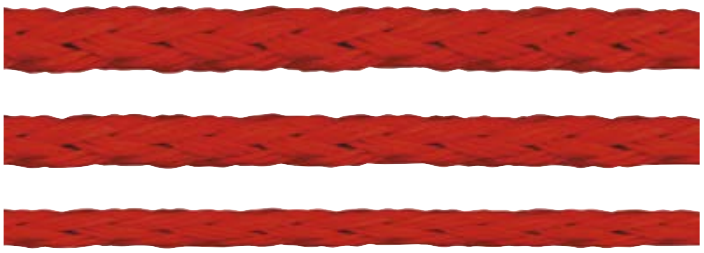
Code	ø mm	daN	m	UM	€
3101504500	4	190	500	PCK	
3101505400	5	275	400	PCK	
3101506200	6	500	200	PCK	
3101508200	8	840	200	PCK	
3101510200	10	1200	200	PCK	
3101512200	12	1400	200	PCK	
3101514100	14	1600	100	PCK	



Floating Orange Braid

Resistant and light braid line for lifelines, handrails, lifebelts, temporary moorings etc.
3 plaits -100% Polyethylene. Floating.

Code	ø mm	daN	m	UM	€
3101006200	6	300	200	PCK	
3101008200	8	400	200	PCK	
3101010200	10	500	200	PCK	
3101012200	12	800	200	PCK	
3101014100	14	1100	100	PCK	
3101016100	16	1400	100	PCK	
3101018100	18	1800	100	PCK	
3101020100	20	2200	100	PCK	



Floating Black Braid

Resistant and light braid line for lifelines, handrails, lifebelts, temporary moorings etc.
3 plaits -100% Polyethylene. Floating.

Code	ø mm	daN	m	UM	€
3101206200	6	300	200	PCK	
3101208200	8	400	200	PCK	
3101210200	10	500	200	PCK	
3101212200	12	800	200	PCK	
3101214100	14	1100	100	PCK	
3101216100	16	1400	100	PCK	
3101218100	18	1800	100	PCK	
3101220100	20	2200	100	PCK	



Floating Grey Braid

Multi-filament multipurpose braid line ideal for inflatables and tenders.
Soft and light, it floats, it doesn't absorb humidity.
Construction: 16 plaits, 100% UV stabilized Polyethylene.

Code	ø mm	daN	m	UM	€
3101308200	8	700	200	PCK	
3101310200	10	1000	200	PCK	
3101312200	12	1300	200	PCK	
3101314150	14	1800	150	PCK	
3101316100	16	2000	100	PCK	



Rope Holder

Woven acrylic fabric rope holder. Water repellent and UV rays resistant.
The indelible stabilized colors remain bright for at least 3 years of continuous use.
Easy installation with velcro, it allows to tidy the ropes in a compact and fast way.

Code	Dim cm	Colour	UM	€
3215639	8 x 13	BLUE NAVY	PCS	
3215640	8 x 13	GREY	PCS	




Navishell Small Halyard Stowbag

Woven acrylic fabric halyard/sheet stowbag. Water repellent and UV rays resistant.
The indelible stabilized colors remain bright for at least 3 years of continuous use.
Two optional fastening system included:
1) With suction cups that guarantee an easy and strong fixing without holes.
2) With hooks that guarantee an easy and strong fixing with holes.

Code	Dim cm	H cm	Colour	UM	€
3215601	30 x 11	18	BLUE NAVY	PCS	
3215602	30 x 11	18	GREY	PCS	





Navishell Large Halyard Stowbag

Woven acrylic fabric halyard/sheet stowbag. Water repellent and UV rays resistant.
The indelible stabilized colors remain bright for at least 3 years of continuous use.
Two optional fastening system included:
1) With suction cups that guarantee an easy and strong fixing without holes
2) With hooks that guarantee an easy and strong fixing with holes.

Code	Dim cm	H cm	Colour	UM	€
3215604	35 x 13	24	BLUE NAVY	PCS	
3215605	35 x 13	24	GREY	PCS	





Navishell Deep Halyard Stowbag

Woven acrylic fabric halyard/sheet stowbag. Water repellent and UV rays resistant.
The indelible stabilized colors remain bright for at least 3 years of continuous use.
Two optional fastening system included:
1) With suction cups that guarantee an easy and strong fixing without holes
2) With hooks that guarantee an easy and strong fixing with holes.

Code	Dim cm	H cm	Colour	UM	€
3215607	36 x 10	30	BLUE NAVY	PCS	
3215608	36 x 10	30	GREY	PCS	





Navishell Halyard Rail & Cockpit Stowbag

Woven acrylic fabric halyard/sheet rail stowbag. Water repellent and UV rays resistant.
The indelebile stabilized colors remain bright for at least 3 years of continuous use.
Three optional fastening system included:
1) On rails, with Velcro that guarantees an easy and strong fixing
2) On cockpit, with suction cups that guarantee an easy and strong fixing without holes
3) On cockpit, with hooks that guarantee an easy and strong fixing with holes.

Code	Dim cm	H cm	Colour	UM	€
3215610	40 x 20	28	BLUE NAVY	PCS	
3215611	40 x 20	28	GREY	PCS	





Liros Braided Polyester Lines Spools

Multicolour box of braided Polyester line spools. Extremely resistant, very flexible, UV resistant, will not stiffen up.

Code	ø mm	Pack	UM	€
3106532	2	10 x 30 m	PCK	
3106533	3	10 x 15 m	PCK	
3106534	4	5 x 10 m	PCK	



Liros Magic Speed Spools

Multicolour box of 16 plaited cover and braided Polyester core line spools. High abrasion resistant, high grip on cleats and low stretch. To be used as mini-sheets, lanyards, bindings and for other purposes.

Code	ø mm	Pack	UM	€
3105112	2	10 x 30 m	PCK	
3105113	3	10 x 15 m	PCK	



Liros Optisail Spools

16 Plaited Polyester cover and braided Dyneema SK78 core line spools. Extremely strong, low stretch (<1,5%), best knot holding.

Code	ø mm	L Meters	UM	€
3106612	1,2	20	PCS	



Polyester Multicolour Spools

Multicolor Polyester braid mini-spools. To be used as mini-sheets, lanyards, bindings and other purposes.

Code	Colour	ø mm	L m	Accessories	UM	€
3105032	YELLOW	2	30		PCS	
3105013	YELLOW	3	15		PCS	
3105232	RED	2	30		PCS	
3105213	RED	3	15		PCS	
3105432	BLUE	2	30		PCS	
3105413	BLUE	3	15		PCS	
3105632	GREEN	2	30		PCS	
3105613	GREEN	3	15		PCS	
3105031				10 Spool Display	PCS	





Dyneema Multicolour Spools

Multicolor hi-tech Dyneema-core braid mini-spools. To bu used as mini-sheets, halyards, lanyards and for other purposes.

Code	Colour	ø mm	L m	Accessories	UM	€
3107001	BLUE	1	40		PCS	
3107002	BLUE	2	30		PCS	
3107003	BLUE	3	15		PCS	
3107011	RED	1	40		PCS	
3107012	RED	2	30		PCS	
3107013	RED	3	15		PCS	
3107021	YELLOW	1	40		PCS	
3107022	YELLOW	2	30		PCS	
3107023	YELLOW	3	15		PCS	
3105031				10 Spool Display	PCS	





Fullcolor Spools

Full color Polypropilene braid mini-spools. To be used as lanyards, bindings and for other purposes.

Code	Colour	ø mm	L m	Accessories	UM	€
3106032	BLUE	2	30		PCS	
3106042	BLUE with Code	2	30		PCS	
3106033	BLUE	3	15		PCS	
3106043	BLUE with Code	3	15		PCS	
3106232	RED	2	30		PCS	
3106242	RED with Code	2	30		PCS	
3106233	RED	3	15		PCS	
3106243	RED with Code	3	15		PCS	
3106332	YELLOW	2	30		PCS	
3106342	YELLOW with Code	2	30		PCS	
3106333	YELLOW	3	15		PCS	
3106343	YELLOW with Code	3	15		PCS	
3105031				10 Spool Display	PCS	



All Black Spools

Black Polyester braid mini-spools. To be used as lanyards, bindings and for other purposes.

Code	ø mm	L m	Accessories	UM	€
3105921	1	40		PCS	
3105922	2	30		PCS	
3105923	3	15		PCS	
3105031			10 Spool Display	PCS	





All White Spools

White Polyester braid mini-spools. To be used as lanyards, bindings and for other purposes.

Code	ø mm	L m	Accessories	UM	€
3105901	1	40		PCS	
3105902	2	30		PCS	
3105903	3	15		PCS	
3105031			10 Spool Display	PCS	





Outboard Motor Starting Braides

Special 16-plait braid for outboard motor starting.
100% High tensile Polyester braid.

Code	ø mm	L m	UM	€
3104035	3	100	PCK	
3104040	4	100	PCK	
3104050	5	100	PCK	





Speargun Spools

Special 16-plait braid for spearguns. Features: 100% high tensile Polyester braid.

Code	ø mm	L m	UM	€
3104215	1,5	40	PCS	
3104220	2,0	40	PCS	





Fusion Cutter

220V 60W electric rope cutter for rope and braid heat cutting. Suitable also for sails, awnings, belts, tapes and synthetic canvas cutting.

Code	Ref	UM	€
3190001	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	



Pro Fusion Cutter

220V - 120W professional continuous duty electric rope cutter. Reaches 500°C in few seconds and cuts quickly even big diameter ropes, braids and cords. It cools immediately thanks to the air-cooling system. Suitable also for cutting of sails, awnings, belts, tapes and any synthetic canvas. Complete with blade, cleaning brush and 3 m power cord. Comes with portable tool box.

Code	Ref	UM	€
3190005	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	
3190006	Belt Cutter Accessory Blade	PCS	





Battery Fusion Cutter

Portable cordless rechargeable battery electric rope cutter. Reaches 400°C in few seconds and cuts quickly even big diameter ropes, braids and cords. Suitable also for cutting of sails, awnings, belts, tapes and any synthetic canvas. Complete with blade, cleaning brush, rechargeable battery and charger. Comes with portable tool box.

Code	Ref	UM	€
3190003	Rope Cutter	PCS	
3190002	Replacement Blade	PCS	
3190006	Belt Cutter Accessory Blade	PCS	
3190004	Replacement Battery	PCS	





Kevlar and Dyneema Shears

Ropes cutter shears with special Carbon alloy Steel serrated blades ideal to cut Dyneema ropes, Kevlar and all tough type textile canvas.

Code	UM	€
3191090	PCS	





Liros Rigger Bag Splicing Kit
Rigger bag splicing kit with all splicing tools and accessories needed to work on all known ropes. Perfect for both professional and do-it yourself users.

Code	UM	€
3191006	PCK	



Stainless Steel Hollow Fids
Stainless Steel hollow fids with wood handle used to gently open the strands of lines.

Code	L cm	UM	€
5830701	17,5	PCS	
5830702	26,5	PCS	



Splicing Set
Stainless Steel 4 pieces needle set for splicing.
Needles length mm: 120/140/180/220.
Respective diameters mm: 5/7/9/12.

Code	UM	€
3191000	PCK	



Liros Splicer Pro Needles
304 Steel needles perfect for all core-cover splices.

Code	Size	Splice mm	L cm	UM	€
3191008	Small	6-8	15	PCK	
3191009	Medium	10-12	30	PCK	
3191010	Large	12-18	34	PCK	



Whipping-Twine Polyester Waxed
Waxed Polyester white whipping twine.

Code	ø mm	Meters	UM	€
3100525	0,5	80	PCS	
3101023	1,0	30	PCS	
3101523	1,5	20	PCS	



Whipping-Twine Colour Polyester Waxed
Waxed Polyester coloured whipping twine.

Code	Colour	ø mm	Meters	UM	€
3101122	BLUE	1,5	20	PCS	
3101222	BLACK	1,5	20	PCS	



Dyneema Whipping Twine
Waxed Dyneema Carbon grey whipping twine.

Code	ø mm	Meters	UM	€
3101025	1,2	30	PCS	



White Plastic Thimbles

White Nylon thimbles that prevent wear on ropes and wires.

Code	Rope ø mm	UM	€
5430004	4	PCS	
5430005	5	PCS	
5430006	6	PCS	
5430008	8	PCS	
5430010	10	PCS	
5430012	12	PCS	
5430014	14	PCS	
5430016	16	PCS	
5430018	18	PCS	
5430020	20	PCS	
5430022	22	PCS	
5430024	24	PCS	





Stainless Steel Thimbles

AISI 316 Stainless Steel thimbles. Prevent wear on ropes and wires.

Code	Rope ø mm	UM	€
5425001	2	PCS	
5425002	2,5	PCS	
5425003	3	PCS	
5425004	4	PCS	
5425005	5	PCS	
5425006	6	PCS	
5425008	8	PCS	
5425010	10	PCS	
5425012	12	PCS	
5425014	14	PCS	
5425016	16	PCS	
5425018	18	PCS	
5425020	20	PCS	
5425022	22	PCS	
5425024	24/26	PCS	
5425028	28/30	PCS	
5425032	32/34	PCS	
5425036	36/38	PCS	
5425040	40/42	PCS	



Aluminum Oval Sleeves

Oval Anodized Aluminum sleeves for splicing.

Code	Rope ø mm	UM	€
5424503	3	PCS	
5424504	4	PCS	
5424505	5	PCS	
5424506	6	PCS	
5424508	8	PCS	
5424510	10	PCS	
5424512	12	PCS	
5424514	14	PCS	



Copper Oval Sleeves

Copper oval sleeves for splicing.

Code	Rope ø mm	UM	€
5424002	2	PCS	
5424003	3	PCS	
5424004	4	PCS	
5424005	5	PCS	
5424006	6	PCS	
5424008	8	PCS	



Thermic Rope Ends

Thermic constricting unravelling rope ends.
6 pieces pack.

Code	Rope ø mm	Pack	UM	€
3191012	6,5<>12,5	6 Pcs	PCK	
3191018	10<>19	6 Pcs	PCK	





- SAIL REPAIRS -

Sailing Thread Cutter

Thread cutter for sails, sacks and fabrics.

Code	Length mm	UM	€
3191071	85	PCS	
3191072	130	PCS	



Thread Scissors

Thread scissors.

Code	Length mm	UM	€
3191080	110	PCS	



Polyester Sewing Thread

Polyester white sewing thread.

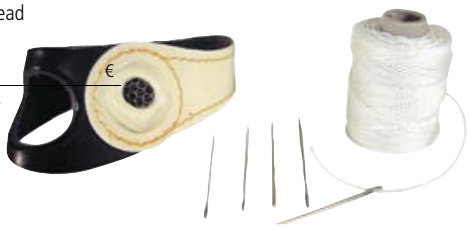
Code	ø mm	Meters	UM	€
3100350	0,3	140	PCS	



Sail Repair Set

Waterproof box including:
- 5 Needles
- 1 Hand sewing protection
- 1 mm x 50 m Waxed thread
- 1 Quick repair tape.

Code	UM	€
3191005	PCK	

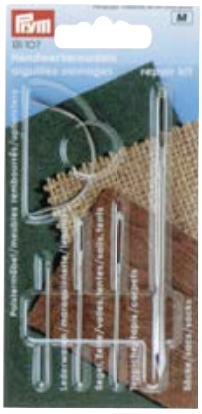


Sail Needle Set

Needles for repairing sails, biminis and covers.

Code	Needle 1 L mm	Needle 2 L mm	Needle 3 L mm	Needle 4 L mm	Needle 5 L mm	Needle 6 L mm	UM	€
3191050	40 (Bent)	50 (Bent)	75 (Bent)				PCK	
3191052	40 (Straight)	50 (Straight)	60 (Straight)	100 (Straight)	75 (Bent)		PCK	
3191054	40 (Straight)	75 (Straight)	125 (Straight)	150 (Straight)	200 (Straight)	75 (Bent)	PCK	





Spinnaker Ripstop Tape

Very lightweight but strong Ripstop Spinnaker Tape for light sails and spi rapid repairs.

Code	L m	H mm	Colour	UM	€
5720407	4.5	50	RED	PCS	
5720408	4.5	50	WHITE	PCS	
5720409	4.5	50	GREEN	PCS	
5720410	4.5	50	BLACK	PCS	
5720411	4.5	50	YELLOW	PCS	
5720412	4.5	50	BLUE	PCS	
5720413	4.5	50	LIGHT BLUE	PCS	
5720414	4.5	50	ORANGE	PCS	
5720415	4.5	50	PINK	PCS	
5720417	4.5	50	Fluo ORANGE	PCS	
5720418	4.5	50	Fluo GREEN	PCS	
5720419	4.5	50	Fluo YELLOW	PCS	



Sail MainTape

Extra strong and sturdy Maintape tape for quick repair of all type of sails.

Code	L m	H mm	Colour	UM	€
5720430	1.5	100	WHITE	PCS	
5720431	1.5	100	BLUE	PCS	
5720432	1.5	100	RED	PCS	



Mylar Tape

Mylar Tape ideal to repair the clear parts of sails and tents.

Code	L m	H mm	UM	€
5720440	3	50	PCS	
5720441	3	100	PCS	



Kevlar Tape

Kevlar Tape specific designed to repair Kevlar sails.

Code	L m	H mm	UM	€
5720445	1.5	50	PCS	



White Shock Cord
High quality long lasting White elastic shock cord.

Code	ø mm	m	UM	€
3170003100	3	100	PCK	
3170004100	4	100	PCK	
3170005100	5	100	PCK	
3170006100	6	100	PCK	
3170008100	8	100	PCK	
3170010100	10	100	PCK	
3170012100	12	100	PCK	



Black Shock Cord
High quality long lasting Black elastic shock cord.

Code	ø mm	m	UM	€
3170104100	4	100	PCK	
3170105100	5	100	PCK	
3170106100	6	100	PCK	
3170108100	8	100	PCK	
3170110100	10	100	PCK	



White Shock Cord Hook
Shock cord hook.

Code	Shock Cord ø mm	UM	€
0332804	4	PCS	
0332805	5*	PCS	
0332806	6	PCS	
0332808	8	PCS	
0332810	10	PCS	





Black Shock Cord Hooks
Shock cord hook.

Code	Shock Cord ø mm	UM	€
0332704	4	PCS	
0332705	5*	PCS	
0332706	6	PCS	
0332708	8	PCS	
0332710	10	PCS	





Stainless Steel Shock Cord Hook
Shock cord hook.

Code	Shock Cord ø mm	UM	€
0332816	6	PCS	
0332818	8	PCS	
0332820	10	PCS	



Flat Hooks for Shock cords
Tarpaulin fixing hooks for inflatables. 10 pcs packs.

Code	Colour	Shock Cord ø mm	UM	€
0332600	BLACK	6/8	PCS	
0332610	WHITE	6/8	PCS	
0332620	GREY	6/8	PCS	



White Automatic Shock Cord Hooks
Automatic shock cord hooks system.

Code	Shock Cord ø mm	UM	€
0332843	5<>6	PCS	
0332844	8	PCS	



Black Automatic Shock Cord Hooks
Automatic shock cord hooks system.

Code	Shock Cord ø mm	UM	€
0332840	5<>6	PCS	
0332842	8	PCS	



Autoblock Shock Cord Clips
Auto-locking shock cord clips system.

Code	Colour	Shock Cord ø mm	UM	€
0332835	BLUE	5<>6	PCS	
0332836	BLACK	5<>6	PCS	





Hogrings for Shock Cords
Hogrings for shock cords. 100 pcs packs.

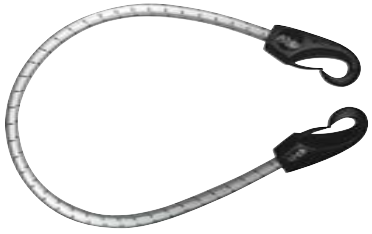
Code	Shock Cord ø mm	UM	€
3175004	4	PCK	
3175006	5<>6	PCK	
3175008	8	PCK	
3175010	10	PCK	



2 Nylon Hooks Shock Cords

2 Classic hooks shock cords.

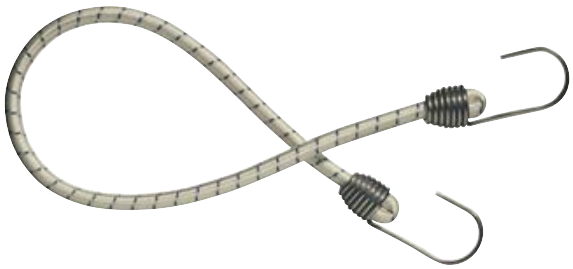
Code	cm	ø mm	Pack/Pcs	UM	€
3172420	20	4	20	PCS	
3172430	30	4	20	PCS	
3172630	30	6	20	PCS	
3172650	50	6	20	PCS	
3172850	50	8	20	PCS	
3173010	100	10	20	PCS	



2 Stainless Steel Hooks Shock Cords

Stainless Steel 2 hooks shock cords.

Code	cm	ø mm	Pack/Pcs	UM	€
3173630	30	6	20	PCS	
3173850	50	8	20	PCS	
3173880	80	8	20	PCS	
3174075	80	10	20	PCS	
3174110	100	10	20	PCS	



1 Nylon Hook Shock Cord

1 Classic hook shock cord.

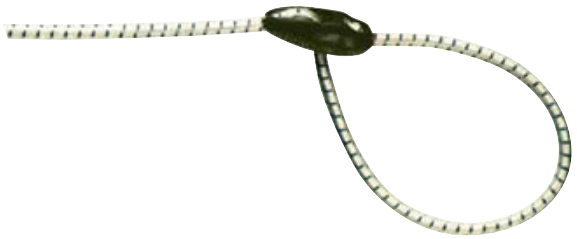
Code	cm	ø mm	Pack/Pcs	UM	€
3174520	20	4	20	PCS	
3174535	35	4	20	PCS	
3174555	55	4	20	PCS	



Auto-Lock Shock Cord

Auto-lock system shock cord.

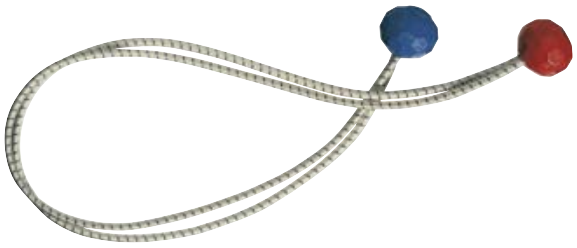
Code	cm	ø mm	Pack/Pcs	UM	€
3175550	50	5	20	PCS	
3175670	70	6	20	PCS	



Sail Gaskets Shock Cord

Sail gaskets shock cord.

Code	cm	ø mm	Pack/Pcs	UM	€
3175830	30	4	20	PCS	
3175840	40	4	20	PCS	
3175850	50	4	20	PCS	



Hollow Fid Shock Cord

Shock cord with hollow fid.

Code	L cm	ø mm	UM	€
3175935	35	6	PCS	
3175955	55	6	PCS	
3175975	75	6	PCS	



Sail Centipede

Multiple ends shock cord which fixes the mainsail to the boom.

Code	cm	ø mm	UM	€
3176020	200	8	PCS	
3176030	300	8	PCS	
3176130	300	10	PCS	



Navishell Sail Tie

Woven acrylic fabric sail tie. Water repellent and UV rays resistant. It contains an elastic for facilitating the application. The package contains 3 pieces.

Code	Sail ø cm	UM	€
3175925	23<>33	PCK	
3175926	27<>47	PCK	
3175927	37<>58	PCK	



Heavy-Duty Blue Belts
Blue Polypropylene belts for nautical use. Sold in reels.

Code	H mm	Length m	UM	€
315000150	25	50	PCK	
315000250	30	50	PCK	
315000350	40	50	PCK	




Heavy-Duty Black Belts
Black Polypropylene belts for nautical use. Sold in reels.

Code	H mm	Length m	UM	€
315010150	25	50	PCK	
315010250	30	50	PCK	
315010350	40	50	PCK	




Heavy-Duty White Belts
White Polypropylene belts for nautical use. Sold in reels.

Code	H mm	Length m	UM	€
315020150	25	50	PCK	
315020250	30	50	PCK	
315020350	40	50	PCK	




Heavy-Duty Red Belts
Red Polypropylene belts for nautical use. Sold in reels.

Code	H mm	Length m	UM	€
315030150	25	50	PCK	
315030250	30	50	PCK	
315030350	40	50	PCK	




Liros Dyneema Webbing Belt
Multi-purpose Dyneema SK78 belt with very high breaking load. Low stretching, exceptionally abrasion resistant, no water absorbing and UV resistant.

Code	H mm	Length m	Breaking Load Kg	UM	€
315102550	25	50	1800	PCK	



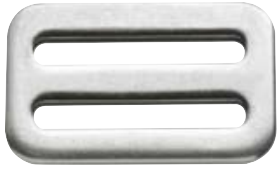

Single Inlet Buckle for Belts
Stainless Steel single inlet buckle for belts.

Code	Dim mm	Passage mm	UM	€
3180100	65 x 40	50	PCS	



Double Inlet Buckle for Belts
Stainless Steel double inlet buckle for belts.

Code	Dim mm	Passage mm	UM	€
3180101	62 x 34	50	PCS	
3180102	35 x 25	26	PCS	



Stainless Steel Cargo Anchoring Belt

Anchoring belt with high tenacity Polyester strap and Stainess Steel buckle. Ideal for securing light loads up to 250 Kg on boats, bridges, holds, trolleys and vehicles. CE marked according to EN 12195-2.

Code	H mm	L m	Breaking Load Kg	UM	€
3180026	25	2,5	250	PCS	
3180041	25	4	250	PCS	

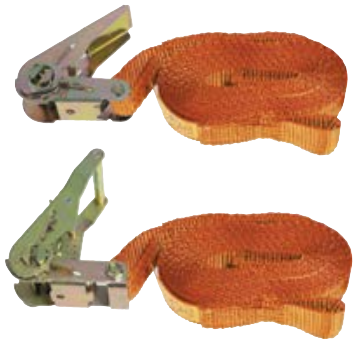




Standard Ratchet Strap

Ratchet Strap with high tenacity Polyester belt and Iron-Cadmium ratchet. Ideal for lashing any load on boats, bridges, holds, trolleys and vehicles. CE marked according to EN 12195-2.

Code	H mm	L m	Breaking Load Kg	UM	€
3180400	25	3	1500	PCS	
3180401	25	6	1500	PCS	
3180404	35	6	2000	PCS	
3180408	50	8,5	5000	PCS	





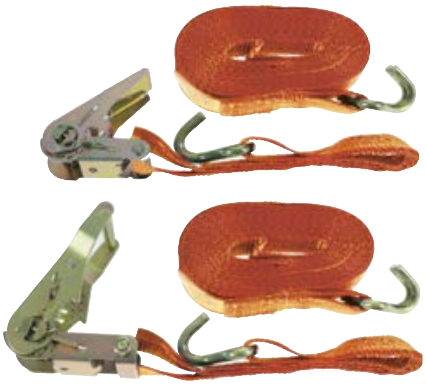
Standard Ratchet Strap with Hook

Ratchet strap with high tenacity Polyester belt and Iron-Cadmium ratchet and hooks. Ideal for lashing any load on boats, bridges, holds, trolleys and vehicles. CE marked according to EN 12195-2.

Code	H mm	L cm	Breaking Load Kg	UM	€
3180402	25	6	400	PCS	
3180403	35	6	1000	PCS	
3180406	50	8,5	2500	PCS	









Stainless Steel Ratchet Strap

Ratchet strap with high tenacity Polyester belt and Stainless Steel ratchet. Ideal for lashing any load on boats, bridges, holds, trolleys and vehicles. CE marked according to EN 12195-2.

Code	H mm	L m	Breaking Load Kg	UM	€
3180425	25	6	600	PCS	
3180435	35	6	900	PCS	





Stainless Steel Ratchet Strap with Hook

Ratchet strap with high tenacity Polyester belt and Stainless Steel ratchet and hooks. Ideal for lashing any load on boats, bridges, holds, trolleys and vehicles. CE marked according to EN 12195-2.

Code	H mm	L m	Breaking Load Kg	UM	€
3180462	25	6	400	PCS	
3180464	35	6	750	PCS	









AA Winch Handle Holder

Soft PVC UV resistant winch handle holder with drain hole.

Code	Dim cm	UM	€
3840030	8,5 x 6 x H25	PCS	
3840035	9 x 6 x H28,5	PCS	



Navishell Winch Handle Pocket

Water repellent UV rays resistant acrylic fabric Navishell winch handle pocket. The indelible colours do not fade and remain intense even after 3 years of continuous use. Two optional fastening systems included:
1) Suction cups that guarantee an easy and strong fixing with no need to drill
2) Hooks that guarantee an easy and even stronger fixing with holes.

Code	Dim cm	Colour	UM	€
3215619	25 x 12 x 8	BLUE NAVY	PCS	
3215620	25 x 12 x 8	GREY	PCS	





Navishell Winch Cover

Water repellent UV rays resistant acrylic fabric Navishell winch cover. The indelible colours do not fade and remain intense even after 3 years of continuous use.

Code	Colour	For Winch H x ø cm	UM	€
3215622	BLUE NAVY	25 x 17	PCS	
3215625	BLUE NAVY	27 x 18,7	PCS	
3215628	BLUE NAVY	29 x 21,3	PCS	
3215623	GREY	25 x 17	PCS	
3215626	GREY	27 x 18,7	PCS	
3215627	GREY	29 x 21,3	PCS	





Winch Cover Fendress Soft

Fleeced and soft acrylic canvas superior quality winch cover caps.
Resistant to UV rays and salt water. Colors and features remain unaltered.
Protects the winch making it breathe without creating condensation.

Code	Colour	Size	For Winch H x ø cm	UM	€
3215559	BLUE NAVY	Small	16 x 14	PCS	
3215560	BLUE NAVY	Medium	18 x 17	PCS	
3215561	BLUE NAVY	Large	22 x 18	PCS	
3215559WN	RED WINE	Small	16 x 14	PCS	
3215560WN	RED WINE	Medium	18 x 17	PCS	
3215561WN	RED WINE	Large	22 x 18	PCS	
3215559BR	BLUE ROYAL	Small	16 x 14	PCS	
3215560BR	BLUE ROYAL	Medium	18 x 17	PCS	
3215561BR	BLUE ROYAL	Large	22 x 18	PCS	
3215559BK	BLACK	Small	16 x 14	PCS	
3215560BK	BLACK	Medium	18 x 17	PCS	
3215561BK	BLACK	Large	22 x 18	PCS	
3215559SA	SAND	Small	16 x 14	PCS	
3215560SA	SAND	Medium	18 x 17	PCS	
3215561SA	SAND	Large	22 x 18	PCS	
3215559SG	LIGHT GREY	Small	16 x 14	PCS	
3215560SG	LIGHT GREY	Medium	18 x 17	PCS	
3215561SG	LIGHT GREY	Large	22 x 18	PCS	

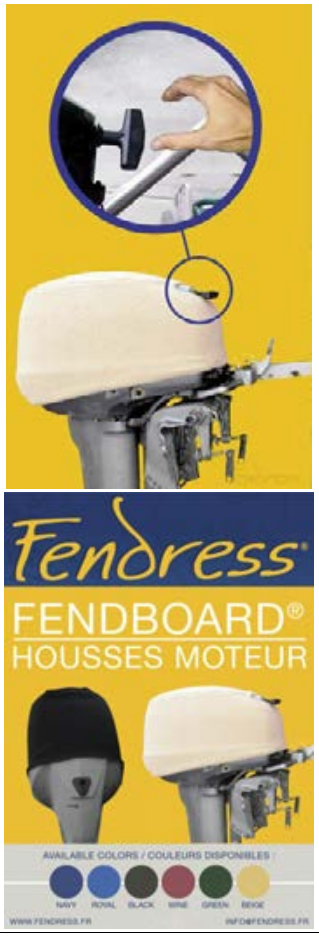


Fendboard Outboard Cover

Premium quality outboard covers, made of the same fabric which is used for soft and sturdy Fendress fender covers. Protects from rubbing wear, from weathering, bumps, scratches, UV rays and it might even be left on the outboard while cruising. Fenboard Covers are made of breathable fabric (do not create condensation) and do not fade. Machine wash and quick drying. With the Fendboard cover your outboard motor will remain as new for longer.

Code	Colour	Dimensions cm	Size	For Outboard HP	UM	€
3270801	BLUE NAVY	36x20x20	S	2<>5	PCS	
3270802	BLUE NAVY	40x20x25	M	9.9<>15	PCS	
3270803	BLUE NAVY	60x35x35	L	25<>150	PCS	
3270804	BLUE NAVY	60x50x50	XL	200>	PCS	
3270801WN	RED WINE	36x20x20	S	2<>5	PCS	
3270802WN	RED WINE	40x20x25	M	9.9<>15	PCS	
3270803WN	RED WINE	60x35x35	L	25<>150	PCS	
3270804WN	RED WINE	60x50x50	XL	200>	PCS	
3270801BR	BLUE ROYAL	36x20x20	S	2<>5	PCS	
3270802BR	BLUE ROYAL	40x20x25	M	9.9<>15	PCS	
3270803BR	BLUE ROYAL	60x35x35	L	25<>150	PCS	
3270804BR	BLUE ROYAL	60x50x50	XL	200>	PCS	
3270801BK	BLACK	36x20x20	S	2<>5	PCS	
3270802BK	BLACK	40x20x25	M	9.9<>15	PCS	
3270803BK	BLACK	60x35x35	L	25<>150	PCS	
3270804BK	BLACK	60x50x50	XL	200>	PCS	
3270801SA	SAND	36x20x20	S	2<>5	PCS	
3270802SA	SAND	40x20x25	M	9.9<>15	PCS	
3270803SA	SAND	60x35x35	L	25<>150	PCS	
3270804SA	SAND	60x50x50	XL	200>	PCS	
3270801SG	LIGHT GREY	36x20x20	S	2<>5	PCS	
3270802SG	LIGHT GREY	40x20x25	M	9.9<>15	PCS	
3270803SG	LIGHT GREY	60x35x35	L	25<>150	PCS	
3270804SG	LIGHT GREY	60x50x50	XL	200>	PCS	

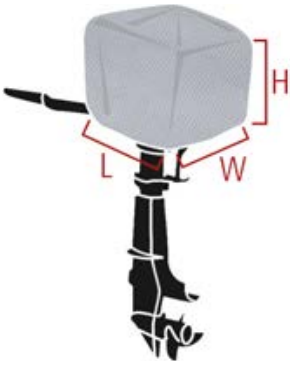




Silver Shield Outboard Top Covers

Premium quality top outboard covers made of 100% waterproof Polyester 420D PVC coated fabric. UV resistant thanks to the silver colour which reflects the sunlight. Endowed with inner elastic belt to suit perfectly on outboard shape.

Code	L cm	W cm	H cm	Size	UM	€
3270105	40	25	30	XXS	PCS	
3270106	48	27	33	XS	PCS	
3270107	55	33	42	S	PCS	
3270108	63	35	48	M	PCS	
3270109	73	40	65	L	PCS	
3270110	75	45	75	XL	PCS	
3270111	90	60	80	XXL	PCS	





Silver Shield Outboard Covers

Premium quality outboard covers made of 100% waterproof Polyester 420D PVC coated fabric. UV resistant thanks to the silver colour which reflects the sunlight.

Code	L cm	W cm	H cm	A cm	Size	UM	€
3270101	25	25	110	25	S	PCS	
3270102	50	30	135	70	M	PCS	
3270103	125	45	210	110	L	PCS	

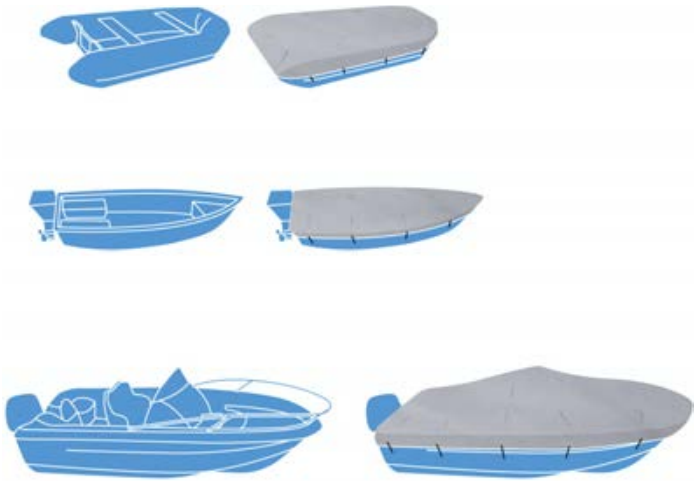




Silver Shield Boat Covers

Premium quality boat covers made of 100% waterproof Polyester PVC coated fabrics. UV Resistant, they reflect sunlight thanks to the silver colour (except XL-XXL-XXXL sizes' blue colour). Endowed with inner elastic belt to suit perfectly on boat's shape and with double seaming for the best durability. The D anti-scratch rings and rope both ensures safe fastening.

Code	Boat L cm	Max Boat Width cm	Canvas	Size	UM	€
3270000	240<>300	150	Polyester 300D	TENDER	PCS	
3270001	300<>360	150	Polyester 300D	TENDER	PCS	
3270002	427<>488	180	Polyester 300D	XXS	PCS	
3270003	427<>488	229	Polyester 300D	XS	PCS	
3270004	488<>564	239	Polyester 300D	S	PCS	
3270005	518<>579	244	Polyester 300D	M	PCS	
3270006	550<>610	265	Polyester 300D	L	PCS	
3270007	580<>650	295	Polyester 600D	XL	PCS	
3270008	630<>710	380	Polyester 600D	XXL	PCS	
3270009	700<>780	400	Polyester 600D	XXXL	PCS	





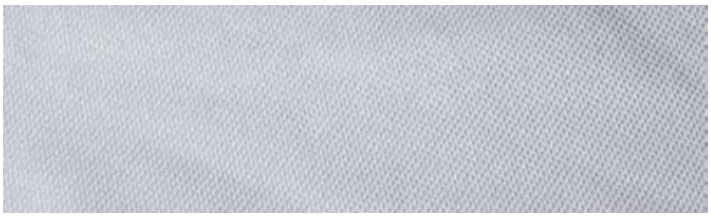




Silver Shield Console Covers

Premium quality console covers made of 100% waterproof Polyester 420D PVC coated fabric. UV resistant thanks to the silver colour which reflects the sunlight. Endowed with inner elastic belt to suit perfectly on console's shape.

Code	A cm	B cm	C cm	D cm	Size	UM	€
3270201	115	90	45	55	XS	PCS	
3270202	90	65	75	85	S	PCS	
3270203	120	105	70	65	M	PCS	
3270204	140	100	90	70	L	PCS	
3270205	140	100	90	90	XL	PCS	







Silver Shield Seat Cover

Premium quality seat cover made of 100% waterproof Polyester 420D PVC coated fabric. UV resistant thanks to the silver colour which reflects the sunlight. Endowed with inner elastic belt to suit perfectly on any seat.

Code	UM	€
3270210	PCS	

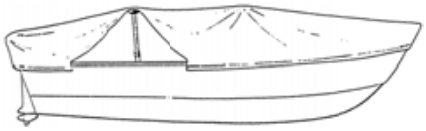




Cover Modular Pole

Reinforced ABS boat cover modular support pole.

Code	H cm	UM	€
3269710	30<>140	PCS	

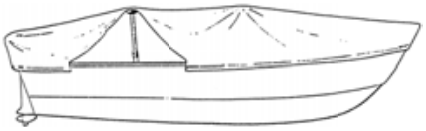


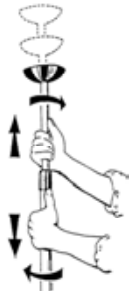


Cover Telescoping Poles

Boat cover telescopic support poles.

Code	H cm	UM	€
3269701	58<>102	PCS	
3269702	86<>150	PCS	
3269703	108<>200	PCS	







Boat Cover Dock Edge Bow

Reinforced Fiberglass flexible modular bow for holding up boat covers. Made of 2 pole plates to be connected together in order to reach the wanted length.

Code	L cm	L max cm	UM	€
3269718	2 x 91	183	PCS	
3269724	2 x 122	244	PCS	



DOCK EDGE

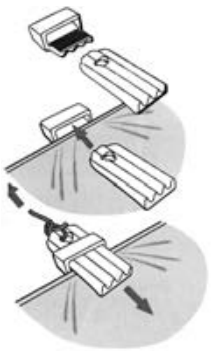


Hold-on Grip Blocking System

Nylon Hold-on grip cover blocking system. Composed of 2 parts, one of them is wedged: the more it pulls the fabric, the stronger is its blocking force. 10 pieces packs.

Code	Dim mm	Cover Thickness mm	UM	€
3214303	40 x 35 x 10	0<>2	PCS	
3214305	73 x 38 x 18	1,5<>5	PCS	



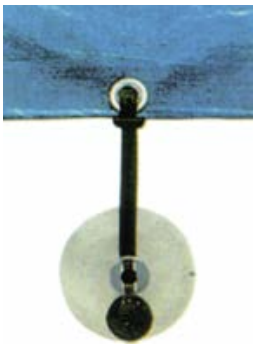




Kraken Grip Blocking System

Suction cap Kraken Grip cover blocking system with elastic. No need to make a hole into the boat. 6 pcs packs.

Code	ø mm	Elastic L mm	UM	€
3214800	90	200	PCS	





Zippers

Marine zippers with slider and terminals. Width: 42 mm.

Code	cm	UM	€
3216010	100	PCS	
3216015	150	PCS	
3216020	200	PCS	
3216025	250	PCS	
3216030	300	PCS	



Meter Continuous Zip

Continuous belt zipper to be cut as needed. Width: 42 mm. Slider sold separately.

Code	Ref	UM	€
3216001	100 m Reel	PCK	
3216002	Slider	PCS	



Velcro Pulling Tapes

Velcro pulling tapes suitable for fabrics. Male + female.

Code	W mm	L m	UM	€
3215000	25	25	PCK	
3215001	40	25	PCK	



Velcro Pulling Disks

Velcro pulling male+female disks suitable for fabrics.

Code	ø mm	Pieces	UM	€
3215005	25	10 Pairs	PCK	
3215006	45	5 Pairs	PCK	



3M Blister Dual Lock Resealable Strips

3M Dual Lock self-adhesive resealable fastening system with VHB acrylic adhesive. Unlike the velcro, it resists thousands of openings with a superior holding strength. Ideal for fixing large and small items, even heavy ones. Blister packs of 2 strips.

Code	Colour	Dim mm	UM	€
3215020	CLEAR	25 x 76	PCK	
3215021	BLACK	25 x 76	PCK	



3M Dual Lock Mini Pack Resealable Tape

3M Dual Lock self-adhesive resealable fastening system with VHB acrylic adhesive. Unlike the velcro, it resists thousands of openings with a superior holding strength. Ideal for covers, biminis, fabrics, closures, thermal bags ecc.

Code	W mm	L m	UM	€
3215012	25	5	PCS	



3M Scotchmate Mini Pack Velcro Tape

3M Scotchmate velcro self-adhesive fastening system with resin rubber adhesive. Ideal for covers, biminis, fabrics, closures, thermal bags ecc.

Code	W mm	L m	UM	€
3215010	25	5	PCS	



Lashing Buttons

Plastic body lashing buttons. 100 pcs packs.

Code	H mm	Hole ø mm	Colour	Pcs	UM	€
3211610	10	3,8	BLACK	100	PCK	
3211613	10	3,8	WHITE	100	PCK	



Finishing Washers

Plastic body finishing washers. 100 pcs packs.

Code	ø mm	Colour	Pcs	UM	€
3211804	4,5	BLACK	100	PCK	
3211805	5,5	BLACK	100	PCK	
3211904	4,5	WHITE	100	PCK	
3211905	5,5	WHITE	100	PCK	



Finishing Washers with Cap

Plastic body finishing washers with press-on caps. 100 pcs packs.

Code	For Screw ø mm	Pcs	UM	€
3211703	3,5<4,2	100	PCK	
3211705	4,8<6,0	100	PCK	



Plastic Eyelets Set

Plastic eyelets. It mounts with a simple hammer strike. Inner dia 15 mm / outer dia 35 mm. 12 pcs packs.

Code	Colour	Pcs	UM	€
3211514	BLUE	12	PCK	
3211614	WHITE	12	PCK	



Brass-Nickel Plated Eyelets

Chromed Brass plated eyelets. To be mounted with press tools.

Code	Inner ø mm	Outer ø mm	Pieces	UM	€
3211108	8	15	1000	PCK	
3211110	10	19	1000	PCK	
3211112	12	22	1000	PCK	
3211115	15	24	1000	PCK	



Canvas Eyelets Blister

Eyelets blister with mounting tools included.

Code	Blister Pack	UM	€
3211158	24 Pcs (8 mm)	PCK	
3211161	15 Pcs (11 mm)	PCK	
3211164	10 Pcs (14 mm)	PCK	



Canvas Snap Buttons Blister

Stainless snap buttons in a pack with screws and mounting tools included. Buttons diameter: 15 mm. Screw hole: 4 mm.

Code	Blister Pack	UM	€
3210010	10 Pcs	PCK	



Vario Plus Case Set
Vario case with pliers complete with punches and a complete set of 50 pieces snap buttons and studs for all needs.

Code	UM	€
3210214	PCS	



Press Tool
Manual press tool for buttons and studs.

Code	UM	€
3210202	PCS	



Punches Kit
Punches kit for buttons and eyelets.

Code	Ref	ø mm	UM	€
3210205	Snap Buttons Kit		PCK	
3210207	Eyelet OC Kit	15	PCK	
3210208	Eyelet OC Kit	19	PCK	
3210209	Eyelet OC Kit	24	PCK	
3210210	Eyelet OC Kit	30	PCK	
3210211	Eyelet OC Kit	22	PCK	



Chromed Brass Snap Fasteners
Chromed Brass snap fasteners. Diameter 15 mm. Cap: press on the socket with fabric in the middle. Stud: fix on wood, fiberglass and metals. Post: press to the stud with fabric in the middle to attach fabric to fabric.

Code	Ref	Pack / Pcs	UM	€
3210000	Cap	1000	PCK	
3210001	Socket	1000	PCK	
3210002	Stud	1000	PCK	
3210003	Post	1000	PCK	



Stainless Steel Press Fasteners
Stainless Steel press fasteners. Diameter 15 mm. Cap: press on the socket with fabric in the middle.Stud: fix on wood, fiberglass and metals.Post: press to the stud with fabric in the middle to attach fabric to fabric.

Code	Ref	Pack / Pcs	UM	€
3210500	Cap	1000	PCK	
3210501	Socket	1000	PCK	
3210502	Stud	1000	PCK	
3210503	Post	1000	PCK	



Vario Snap Button Pliers
Vario pliers for canvas piercing and press fasteners or studs. Punches not included.

Code	UM	€
3210204	PCS	



Turn Clasps with Base

2 Hole turn clasp to be fixed on wood, fiberglass or metal. Screw holes diameter: 4 mm.

Code	Width mm	UM	€
3211000	32	PCS	





Canvas Turn Clasps

Canvas turn clasp to be fixed on canvas and covers. Allows a do-it-yourself mounting.

Code	UM	€
3211010	PCS	





Easy Eyelet and Washer

Easy eyelet do-it-yourself mounting.

Code	UM	€
3211001	PCS	





Eyelet and Washer

Eyelet and washer. Hole diameter: 10 x 15 mm.
Mounting with press tool.

Code	UM	€
3211003	PCS	





Canvas Turn Clasps Blister

Stainless turn clasps pack. Screws and mounting tools included.

Code	Blister Pack	UM	€
3211044	4 Pcs	PCK	





Minax Blocking Sytem

Easy to mount and use automatic Minax button for cover fixing. Snap fixing system head. Screw comes with Minax bayonet head insert.

Code	Ref	UM	€
3214250	Minax Head	PCS	
3214256	Screw	PCS	





Loxx Original Lifting Cap

Genuine german superior quality Loxx spring lifting caps. Brass or Stainless Steel body, Stainless Steel spring.

Code	Ref	Material	UM	€
3214200	Cap	Chrome Nickel Brass	PCS	
3214201	Cap	Chrome Polished Brass	PCS	
3214203	Cap	Stainless Steel	PCS	
3214240	Key		PCS	











Loxx Special Lifting Cap

Genuine german superior quality Loxx spring lifting caps. Antique Brass or Gold plated body, Stainless Steel spring. Suitable for old type boats and for elegant interiors.

Code	Ref	Material	UM	€
3214220	Cap	Antique Plated Brass	PCS	
3214221	Cap	Gold Plated Brass	PCS	
3214240	Key		PCS	





Loxx Self Tapping Screw

Genuine german superior quality Stainless Steel Loxx self-tapping screws.

Code	Ref	UM	€
3214204	12mm Self-Tapping Screw	PCS	
3214205	16mm Self-Tapping Screw	PCS	
3214215	16mm Self-Tapping Screw (High Head)	PCS	







Loxx Screw with Nut

Loxx screw with nut made of Chromed/Nickeled Brass.

Code	Ref	UM	€
3214206	M5 10 mm Metric Screw	PCS	
3214216	M5 10 mm Metric Screw (High Head)	PCS	





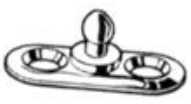


Loxx Base Plate

Loxx base plate made of Nickeled/Chromed Brass.

Code	Ref	UM	€
3214207	Base Plate	PCS	
3214217	Base Plate (High Head)	PCS	







Loxx Fabric Base Connector

Loxx fabric base connector made of Nickeled/Chromed Brass.

Code	Ref	UM	€
3214210	Fabric Base Connector	PCS	





Loxx Windshield Clip

Loxx windshield clips made of Stainless Steel. Clips sizes are suitable to most windshield seals in use.

Code	H mm	UM	€
3214230	21	PCS	
3214231	24	PCS	



2 Buttons Loxx Blister

Chromed Nickel Brass automatic Loxx 2 buttons blister.
With screws and mounting tool included.

Code	Blister Pack	UM	€
3214282	2 Pcs	PCK	



8 Buttons Loxx Blister

Chromed Nickel Brass automatic Loxx 8 buttons blister.
With mounting tool included.

Code	Blister Pack	UM	€
3214285	8 Pcs	PCK	



10 Self Tapping Srews Loxx Blister

Loxx 10 pieces self tapping Stainless Steel screws blister.
With mounting tool included.

Code	Thread H mm	Blister Pack	UM	€
3214290	12	10 Pcs	PCK	
3214291	16	10 Pcs	PCK	



10 Screws with Nut Loxx Blister

Loxx 10 pieces M5 10 mm metric screws with nut blister.

Code	Blister Pack	UM	€
3214294	10 Pcs	PCK	



10 Base Plates Loxx Blister

Loxx 10 pieces base plates blister.
With mounting tool included.

Code	Blister Pack	UM	€
3214292	10 Pcs	PCK	



10 Fabric Base Connectors Loxx Blister

Loxx 10 pieces fabric bases connectors blister.
With mounting tool included.

Code	Blister Pack	UM	€
3214293	10 Pcs	PCK	



10 Washers Loxx Blister

Loxx 10 pieces washers blister. These washers can replace standard ones when canvas has more thickness (up to 4 mm).
With mounting tool included.

Code	Blister Pack	UM	€
3214295	10 Pcs	PCK	



Loxx Keys

Genuine german Loxx-Tenax button keys.

Code	Ref	UM	€
3214240	Standard Small Key	PCS	
3214242	Professional Floating Handle Key	PCS	



Terminal
Stainless Steel terminals for biminis.

Code	For Tubing ø mm	UM	€
3230320	20	PCS	
3230322	22	PCS	
3230325	25	PCS	
3230330	30	PCS	



T Joint
Stainless Steel T joint for biminis.

Code	For Tubing ø mm	UM	€
3230120	20	PCS	
3230122	22	PCS	
3230125	25	PCS	
3230130	30	PCS	



Junction
Stainless Steel junction for biminis.

Code	For Tubing ø mm	UM	€
3220870	22	PCS	
3220871	25	PCS	
3220872	30	PCS	



TA Joint
Stainless Steel open joint for biminis. With security screw.

Code	For Tubing ø mm	UM	€
3230201	22	PCS	
3230202	25	PCS	
3230203	30	PCS	



TAS Joint
Stainless Steel open joint for biminis. With easy off pin and security block.

Code	For Tubing ø mm	UM	€
3230222	22	PCS	
3230225	25	PCS	
3230230	30	PCS	



BP Base
Stainless Steel deck mount base for biminis.

Code	UM	€
3230600	PCS	



BPS Base
Stainless Steel deck mount base for biminis. With easy off pin and security block.

Code	UM	€
3230601	PCS	



BI Base
Stainless Steel declined base for biminis.

Code	UM	€
3230610	PCS	



BIS Base
Stainless Steel declined base for biminis. With easy off pin and security block.

Code	UM	€
3230611	PCS	



BL Base
Stainless Steel side mount base for biminis.

Code	UM	€
3230700	PCS	



BC Base
Stainless Steel rail mount ø 22/25 mm concave base for biminis.

Code	UM	€
3230800	PCS	



BCS Base
Stainless Steel rail mount ø 22/25 mm concave base for biminis. With easy off pin and security block.

Code	UM	€
3230801	PCS	



BPI Base
Stainless Steel pivoting connection base for biminis.

Code	UM	€
3230612	PCS	



BPIS Base
Stainless Steel pivoting connection base for biminis. With easy off pin and security block.

Code	UM	€
3230613	PCS	



Bimini Stretcher
Stainless Steel stretcher plate for bimini wires.

Code	Dim mm	UM	€
3230500	54 x 12	PCS	



Line and Connectors Spare Kit
Connectors spare kit for biminis. Contains:
line, 2 fork brackets, 2 bushings, 2 screws with nuts and 4 bimini stretchers.

Code	UM	€
3266070	PCK	



Fork Bracket
Biminis Plastic fork bracket.

Code	UM	€
3221500	PCS	



Fork Bracket Bushing
Biminis Plastic fork bracket bushing.

Code	UM	€
3222000	PCS	



Terminals
Biminis Plastic terminals.

Code	For Tubing ø mm	UM	€
3221020	20	PCS	
3221022	22	PCS	



T Junction Joint
Biminis Plastic T junction joint.

Code	For Tubing ø mm	UM	€
3220520	20	PCS	



T Joint
Biminis Plastic T joint.

Code	For Tubing ø mm	Accessories	UM	€
3220522	22		PCS	
3221022	22	Terminal	PCS	



Sleeve Connector
Biminis Plastic sleeve connector.

Code	For Tubing ø mm	UM	€
3220220	20	PCS	
3220222	22	PCS	



BP Base
Biminis deck mount Plastic flat base.

Code	UM	€
3221712	PCS	



AP Base
Biminis wall mount Plastic base.

Code	Colour	UM	€
3221714	WHITE	PCS	
3221824	BLACK	PCS	



AT Rail Mount Base
Bimini rail mount for tubing ø 22/25 mm.

Code	UM	€
3221722	PCS	



Gummy Base
Inflatables Rubber deck mount base for biminis.

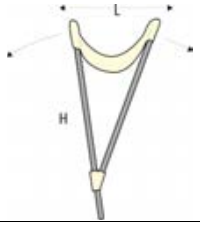
Code	UM	€
3221901	PCS	



2 Arches White Bimini Top

2 Arches sun-water bimini top. Anodized Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3266053	WHITE	130	180	110	PCS	
3266055	WHITE	150	180	110	PCS	
3266057	WHITE	170	180	110	PCS	

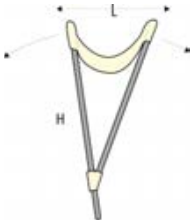




2 Arches Blue Bimini Top

2 Arches sun-water bimini top. Anodized Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3266063	BLUE	130	180	110	PCS	
3266065	BLUE	150	180	110	PCS	
3266067	BLUE	170	180	110	PCS	

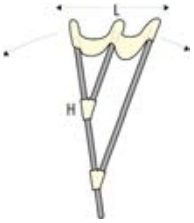




3 Arches White Bimini Top

3 Arches sun-water bimini top. Anodized Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265055	WHITE	150	180	110	PCS	
3265057	WHITE	170	180	110	PCS	
3265058	WHITE	185	180	110	PCS	
3265060	WHITE	200	180	110	PCS	

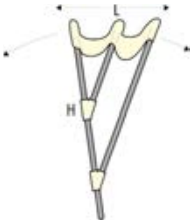




3 Arches Blue Bimini Top

3 Arches sun-water bimini top. Anodized Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265065	BLUE	150	180	110	PCS	
3265067	BLUE	170	180	110	PCS	
3265068	BLUE	185	180	110	PCS	
3265070	BLUE	200	180	110	PCS	

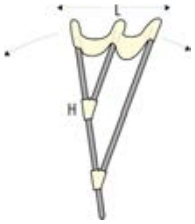




3 Arches White High Bimini Top

3 Arches sun-water bimini top. White varnished Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265255	WHITE	150	180	140	PCS	
3265257	WHITE	170	180	140	PCS	
3265258	WHITE	185	180	140	PCS	
3265260	WHITE	200	180	140	PCS	
3265262	WHITE	225	180	140	PCS	

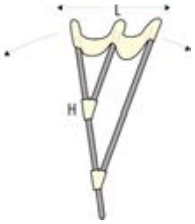




3 Arches Blue High Bimini Top

3 Arches sun-water bimini top. White varnished Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265265	BLUE	150	180	140	PCS	
3265267	BLUE	170	180	140	PCS	
3265268	BLUE	185	180	140	PCS	
3265270	BLUE	200	180	140	PCS	
3265272	BLUE	225	180	140	PCS	

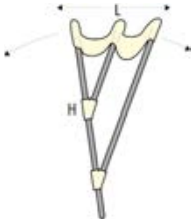




3 Arches White Stainless Steel High Bimini Top

3 Arches sun-water bimini top. Stainless Steel frame, 100% Polyester PVC coated fabric. 22mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265357	WHITE	185	200	140	PCS	
3265360	WHITE	200	200	140	PCS	
3265362	WHITE	230	235	140	PCS	
3265365	WHITE	245	235	140	PCS	

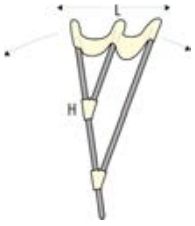




3 Arches Blue Stainless Steel High Bimini Top

3 Arches sun-water bimini top. Stainless Steel frame, 100% Polyester PVC coated fabric. 22mm tubes.

Code	Colour	W cm	L cm	H cm	UM	€
3265367	BLUE	185	200	140	PCS	
3265370	BLUE	200	180	140	PCS	
3265372	BLUE	230	235	140	PCS	
3265375	BLUE	245	235	140	PCS	

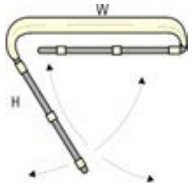




3 Arches Bimini Top

3 Arches sun-water bimini top. White varnishedAluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	W cm	L cm	H cm	UM	€
3265015	150	180	110	PCS	
3265017	170	180	110	PCS	
3265020	200	180	110	PCS	
3265022	225	180	110	PCS	

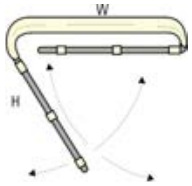




3 Arches Bimini Top

3 Arches sun-water bimini top. White varnished Aluminum frame, 100% Polyester PVC coated fabric. 20mm tubes.

Code	W cm	L cm	H cm	UM	€
3265215	150	180	140	PCS	
3265217	170	180	140	PCS	
3265220	200	180	140	PCS	

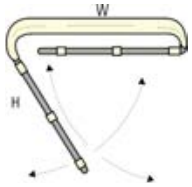




4 Arches Fly Bimini Top

4 Arches sun-water bimini top. White varnished Aluminum frame, 100% Polyester PVC coated fabric. 25mm tubes.

Code	W cm	L cm	H cm	UM	€
3268022	225	225	140	PCS	
3268024	240	225	140	PCS	
3268025	255	225	140	PCS	
3268027	270	260	140	PCS	
3268030	295	260	130	PCS	

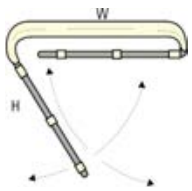




2 Arches High Speed Bimini Top

4 Arches Sun-Water Bimini Top. White varnished Aluminum frame, 100% Polyester PVC coated fabric. 25mm tubes.

Code	W cm	L cm	H cm	UM	€
3267017	170	195	95	PCS	
3267020	200	200	110	PCS	
3267022	225	215	115	PCS	





3 Arches Biminox White Bimini Top

Disassembling 3 Arches sun-water bimini top. 316 Stainless Steel frame, 100% Polyester PVC coated fabric. 22mm tubes. With the optional pole supports it can be mounted as a Roll-Bar.

Code	Colour	W cm	L cm	H cm	Accessories	UM	€
3265457	White	170	180	140		PCS	
3265460	White	200	180	140		PCS	
3265462	White	230	180	140		PCS	
3265465	White	250	180	140		PCS	
3265400					Support Pole	PR	

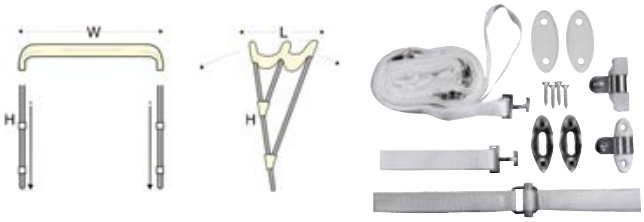




3 Arches Biminox Blue Bimini Top

Disassembling 3 Arches sun-water bimini top. 316 Stainless Steel frame, 100% Polyester PVC coated fabric. 22mm tubes. With the optional pole supports it can be mounted as a Roll-Bar.

Code	Colour	W cm	L cm	H cm	Accessories	UM	€
3265467	Blue	170	180	140		PCS	
3265470	Blue	200	180	140		PCS	
3265472	Blue	230	180	140		PCS	
3265475	Blue	250	180	140		PCS	
3265400					Support Pole	PR	





Air Bimini Top

Thin and aerodinamic design sun-water bimini top that creates more shadow than other standard biminis. With innovative fold-up closing system that avoids the bimini to be removed. 316 Stainless Steel frame, 100% Polyester PVC coated fabric. Frame and fabric to be purchased separately. 25mm tubes.

Code	Ref	W cm	L cm	H cm	Fabric	UM	€
3265315	Frame 150	150	210	120		PCS	
3265333					WHITE	PCS	
3265334					BEIGE	PCS	
3265335					BLUE NAVY	PCS	
3265317	Frame 170	170	210	120		PCS	
3265337					WHITE	PCS	
3265338					BEIGE	PCS	
3265339					BLUE NAVY	PCS	
3265318	Frame 185	185	210	120		PCS	
3265340					WHITE	PCS	
3265341					BEIGE	PCS	
3265342					BLUE NAVY	PCS	
3265320	Frame 200	200	210	120		PCS	
3265343					WHITE	PCS	
3265344					BEIGE	PCS	
3265345					BLUE NAVY	PCS	
3265321	Frame 215	215	210	120		PCS	
3265346					WHITE	PCS	
3265347					BEIGE	PCS	
3265348					BLUE NAVY	PCS	
3265323	Frame 230	230	210	120		PCS	
3265349					WHITE	PCS	
3265350					BEIGE	PCS	
3265351					BLUE NAVY	PCS	
3265324	Frame 245	245	210	120		PCS	
3265352					WHITE	PCS	
3265353					BEIGE	PCS	
3265354					BLUE NAVY	PCS	







A (ALFA)
I have a diver down. Keep well clear at slow speed.

Code	cm	UM	€
3405101	20 x 30	PCS	
3405161	40 x 60	PCS	



B (BRAVO)
I am taking in, discharging or carrying dangerous cargo.

Code	cm	UM	€
3405102	20 x 30	PCS	
3405162	40 x 60	PCS	



C (CHARLIE)
Affirmative/Yes.

Code	cm	UM	€
3405103	20 x 30	PCS	
3405163	40 x 60	PCS	



D (DELTA)
I am maneuvering with difficulty; keep clear.

Code	cm	UM	€
3405104	20 x 30	PCS	
3405164	40 x 60	PCS	



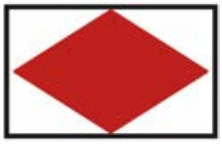
E (ECHO)
I am directing my course to starboard.

Code	cm	UM	€
3405105	20 x 30	PCS	
3405165	40 x 60	PCS	



F (FOXTROT)
I am disabled; communicate with me.

Code	cm	UM	€
3405106	20 x 30	PCS	
3405166	40 x 60	PCS	



G (GOLF)
I require a pilot.

Code	cm	UM	€
3405107	20 x 30	PCS	
3405167	40 x 60	PCS	



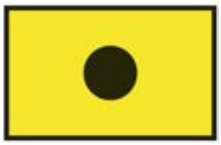
H (HOTEL)
I have a pilot on board.

Code	cm	UM	€
3405108	20 x 30	PCS	
3405168	40 x 60	PCS	



I (INDIA)
I am directing my course to port.

Code	cm	UM	€
3405109	20 x 30	PCS	
3405169	40 x 60	PCS	



J (JULIET)
I am on fire and have dangerous cargo; keep clear.

Code	cm	UM	€
3405110	20 x 30	PCS	
3405170	40 x 60	PCS	



K (KILO)
I wish to communicate with you.

Code	cm	UM	€
3405111	20 x 30	PCS	
3405171	40 x 60	PCS	



L (LIMA)
You should stop your vessel immediately.

Code	cm	UM	€
3405112	20 x 30	PCS	
3405172	40 x 60	PCS	



M (MIKE)
My vessel is stopped; making no way.

Code	cm	UM	€
3405113	20 x 30	PCS	
3405173	40 x 60	PCS	



N (NOVEMBER)
Negative/No.

Code	cm	UM	€
3405114	20 x 30	PCS	
3405174	40 x 60	PCS	



O (OSCAR)
Man overboard.

Code	cm	UM	€
3405115	20 x 30	PCS	
3405175	40 x 60	PCS	



P (PAPA)
All personnel return to ship; proceeding to sea (Inport).

Code	cm	UM	€
3405116	20 x 30	PCS	
3405176	40 x 60	PCS	



Q (QUEBEC)
Ship meets health regs; request clearance into port.

Code	cm	UM	€
3405117	20 x 30	PCS	
3405177	40 x 60	PCS	



R (ROMEO)
MCM Operations.

Code	cm	UM	€
3405118	20 x 30	PCS	
3405178	40 x 60	PCS	



S (SIERRA)
I am moving astern.

Code	cm	UM	€
3405119	20 x 30	PCS	
3405179	40 x 60	PCS	



T (TANGO)
Do not pass ahead of me. Keep clear, engaged in trawling.

Code	cm	UM	€
3405120	20 x 30	PCS	
3405180	40 x 60	PCS	



U (UNIFORM)
You are running into danger.

Code	cm	UM	€
3405121	20 x 30	PCS	
3405181	40 x 60	PCS	



V (VICTOR)
I require assistance.

Code	cm	UM	€
3405122	20 x 30	PCS	
3405182	40 x 60	PCS	



W (WHISKY)
I require medical assistance.

Code	cm	UM	€
3405123	20 x 30	PCS	
3405183	40 x 60	PCS	



X (X RAY)
Stop carrying out your intentions and watch for my signals.

Code	cm	UM	€
3405124	20 x 30	PCS	
3405184	40 x 60	PCS	



Y (YANKEE)
I am dragging anchor.

Code	cm	UM	€
3405125	20 x 30	PCS	
3405185	40 x 60	PCS	



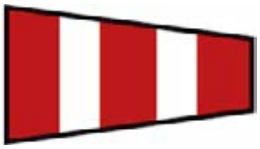
Z (ZULU)
I require a tug.

Code	cm	UM	€
3405126	20 x 30	PCS	
3405186	40 x 60	PCS	



Answering Pennant
Answering pennant.

Code	cm	UM	€
3405130	20 x 30	PCS	
3405190	40 x 60	PCS	



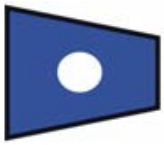
One
Number 1.

Code	cm	UM	€
3405141	20 x 30	PCS	
3405191	40 x 60	PCS	



Two
Number 2.

Code	cm	UM	€
3405142	20 x 30	PCS	
3405192	40 x 60	PCS	



Three
Number 3.

Code	cm	UM	€
3405143	20 x 30	PCS	
3405193	40 x 60	PCS	



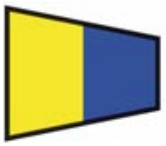
Four
Number 4.

Code	cm	UM	€
3405144	20 x 30	PCS	
3405194	40 x 60	PCS	



Five
Number 5.

Code	cm	UM	€
3405145	20 x 30	PCS	
3405195	40 x 60	PCS	



Six
Number 6.

Code	cm	UM	€
3405146	20 x 30	PCS	
3405196	40 x 60	PCS	



Seven
Number 7.

Code	cm	UM	€
3405147	20 x 30	PCS	
3405197	40 x 60	PCS	



Eight
Number 8.

Code	cm	UM	€
3405148	20 x 30	PCS	
3405198	40 x 60	PCS	



Nine
Number 9.

Code	cm	UM	€
3405149	20 x 30	PCS	
3405199	40 x 60	PCS	



Zero
Number 0.

Code	cm	UM	€
3405150	20 x 30	PCS	
3405188	40 x 60	PCS	



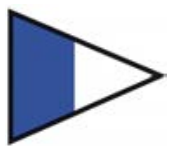
Substitute 1
(FIRST)

Code	cm	UM	€
3405151	20 x 30	PCS	
3405131	40 x 60	PCS	



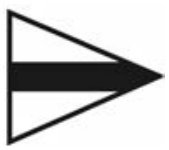
Substitute 2
(SECOND)

Code	cm	UM	€
3405152	20 x 30	PCS	
3405132	40 x 60	PCS	



Substitute 3
(THIRD)

Code	cm	UM	€
3405153	20 x 30	PCS	
3405133	40 x 60	PCS	



International Maritime Signal Flags

International Maritime Signal Flags set. Includes 40 flags. Light and cheap made of Nylon, thick and resistant made of Polyester.

Code	cm	Type	Material	UM	€
3405014	14 x 20	Light	NYLON	PCK	
3405020	20 x 30	Light	NYLON	PCK	
3405520	20 x 30	H.D.	POLYESTER	PCK	
3405530	30 x 45	H.D.	POLYESTER	PCK	



Code Flag Set Canvas Bag

Canvas bag for International Maritime Signal Flags.

Code	UM	€
3405202	PCS	



- EXTRA E.U. NAVY FLAGS -

U.S.A. Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404520	20 x 30	PCS	
3404530	30 x 45	PCS	
3404540	40 x 60	PCS	
3404550	50 x 75	PCS	



Russia Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404720	20 x 30	PCS	
3404730	30 x 45	PCS	
3404740	40 x 60	PCS	
3404750	50 x 75	PCS	



Serbia Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404820	20 x 30	PCS	
3404830	30 x 45	PCS	
3404840	40 x 60	PCS	
3404850	50 x 75	PCS	



Ukraine Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404620	20 x 30	PCS	
3404630	30 x 45	PCS	
3404640	40 x 60	PCS	
3404650	50 x 75	PCS	



Montenegro Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3402820	20 x 30	PCS	
3402830	30 x 45	PCS	



Macedonia Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3402720	20 x 30	PCS	
3402730	30 x 45	PCS	



Bosnia Herzegovina Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3402520	20 x 30	PCS	
3402530	30 x 45	PCS	



Albania Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3401420	20 x 30	PCS	
3401430	30 x 45	PCS	



Turkey Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404320	20 x 30	PCS	
3404330	30 x 45	PCS	
3404340	40 x 60	PCS	
3404350	50 x 75	PCS	



Egypt Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404020	20 x 30	PCS	
3404030	30 x 45	PCS	
3404040	40 x 60	PCS	
3404050	50 x 75	PCS	



Tunisia Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3404120	20 x 30	PCS	
3404130	30 x 45	PCS	
3404140	40 x 60	PCS	
3404150	50 x 75	PCS	



St. Vincent and Grenadines Flag

High quality Polyester fabric flags.

Code	cm	UM	€
3403920	20 x 30	PCS	
3403930	30 x 45	PCS	
3403940	40 x 60	PCS	
3403950	50 x 75	PCS	



Italy Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400020	20 x 30	PCS	
3400030	30 x 45	PCS	
3400040	40 x 60	PCS	
3400050	50 x 75	PCS	
3400070	70 x 100	PCS	
3400080	80 x 120	PCS	



Germany Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400220	20 x 30	PCS	
3400230	30 x 45	PCS	
3400240	40 x 60	PCS	
3400250	50 x 75	PCS	



France Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400720	20 x 30	PCS	
3400730	30 x 45	PCS	
3400740	40 x 60	PCS	
3400750	50 x 75	PCS	



Austria Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400120	20 x 30	PCS	
3400130	30 x 45	PCS	
3400140	40 x 60	PCS	
3400150	50 x 75	PCS	



Croatia Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400420	20 x 30	PCS	
3400430	30 x 45	PCS	
3400440	40 x 60	PCS	
3400450	50 x 75	PCS	



Slovenia Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400520	20 x 30	PCS	
3400530	30 x 45	PCS	
3400540	40 x 60	PCS	
3400550	50 x 75	PCS	



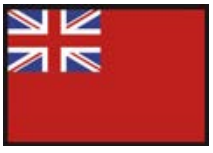
Spain Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400820	20 x 30	PCS	
3400830	30 x 45	PCS	
3400840	40 x 60	PCS	
3400850	50 x 75	PCS	



G.B. Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400920	20 x 30	PCS	
3400930	30 x 45	PCS	
3400940	40 x 60	PCS	
3400950	50 x 75	PCS	



Greece Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400320	20 x 30	PCS	
3400330	30 x 45	PCS	
3400340	40 x 60	PCS	
3400350	50 x 75	PCS	



Sweden Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402220	20 x 30	PCS	
3402230	30 x 45	PCS	
3402240	40 x 60	PCS	
3402250	50 x 75	PCS	



Norway Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402320	20 x 30	PCS	
3402330	30 x 45	PCS	
3402340	40 x 60	PCS	
3402350	50 x 75	PCS	



Denmark Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402120	20 x 30	PCS	
3402130	30 x 45	PCS	
3402140	40 x 60	PCS	
3402150	50 x 75	PCS	



Netherlands Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402020	20 x 30	PCS	
3402030	30 x 45	PCS	
3402040	40 x 60	PCS	
3402050	50 x 75	PCS	



Belgium Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3404920	20 x 30	PCS	
3404930	30 x 45	PCS	
3404940	40 x 60	PCS	
3404950	50 x 75	PCS	



Malta Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3404420	20 x 30	PCS	
3404430	30 x 45	PCS	
3404440	40 x 60	PCS	
3404450	50 x 75	PCS	



Romania Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402920	20 x 30	PCS	
3402930	30 x 45	PCS	



Bulgaria Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3402620	20 x 30	PCS	
3402630	30 x 45	PCS	



Hungary Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3400620	20 x 30	PCS	
3400630	30 x 45	PCS	
3400640	40 x 60	PCS	
3400650	50 x 75	PCS	



Czech Republic Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3404220	20 x 30	PCS	
3404230	30 x 45	PCS	
3404240	40 x 60	PCS	
3404250	50 x 75	PCS	



Slovakia Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3403720	20 x 30	PCS	
3403730	30 x 45	PCS	



E. U. Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3401520	20 x 30	PCS	
3401530	30 x 45	PCS	
3401540	40 x 60	PCS	
3401550	50 x 75	PCS	



Italy E. U. Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3401020	20 x 30	PCS	
3401030	30 x 45	PCS	



- REGIONAL AND LOCAL FLAGS -

Venezia Pennant
High quality Polyester fabric Venezia pennant with cutted ends.

Code	cm	UM	€
3406220	22 x 44	PCS	
3406230	30 x 60	PCS	



Sicily Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3406320	20 x 30	PCS	
3406330	30 x 45	PCS	
3406340	40 x 60	PCS	



Sardinia Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3406020	20 x 30	PCS	
3406030	30 x 45	PCS	
3406040	40 x 60	PCS	



Corsica Flag
High quality Polyester fabric flags.

Code	cm	UM	€
3406120	20 x 30	PCS	
3406130	30 x 45	PCS	
3406140	40 x 60	PCS	



- WARNING FLAGS -

Red Warning Flag
Red warning flag for beach resorts.

Code	cm	UM	€
3406420	20 x 30	PCS	
3406430	30 x 45	PCS	
3406440	40 x 60	PCS	



Yellow Warning Flag
Yellow warning flag for beach resorts.

Code	cm	UM	€
3406520	20 x 30	PCS	
3406530	30 x 45	PCS	
3406540	40 x 60	PCS	



White Warning Flag
White warning flag for beach resorts.

Code	cm	UM	€
3406620	20 x 30	PCS	
3406630	30 x 45	PCS	
3406640	40 x 60	PCS	



Diver Down Keep Clear (Italy)
Sub flag Italy.

Code	cm	UM	€
3405100	20 x 30	PCS	





- FLAGS AND SIGNALS STICKERS -

Italian Flag Sticker
Italian flag sticker.

Code	Dim mm	UM	€
3418012	120 x 160	PCS	
3418016	160 x 240	PCS	
3418516	160 x 240 Rubber Coated for Inflatables	PCS	



National Flags Sticker
National flags sticker chart.

Code	mm	UM	€
3419205	160 x 240	PCS	



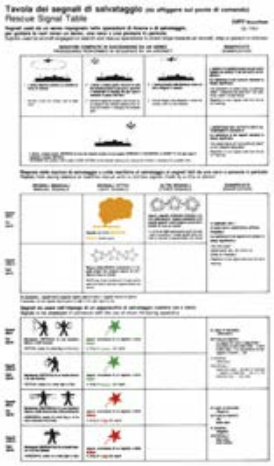
International Codes Sticker
International codes sticker chart. Italian language.

Code	mm	UM	€
3419201	160 x 240 (with Symbols)	PCS	
3419200	120 x 160 (without Symbols)	PCS	



Rescue Signal Codes Sticker
Rescue signal codes sticker chart.

Code	mm	UM	€
3419203	160 x 240	PCS	



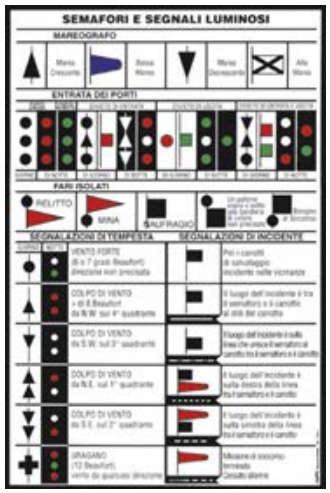
Regatta Signal Flag Chart Sticker
Regatta signal flag sticker chart. Italian language.

Code	mm	UM	€
3419202	155 x 175	PCS	



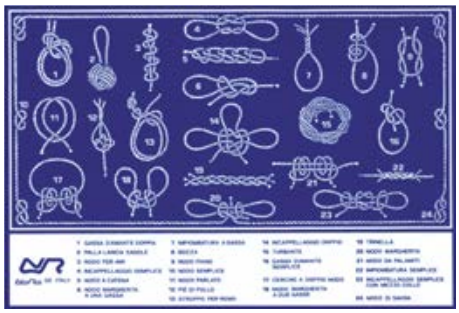
Navigation Lights & Luminous Signals Sticker
Navigation lights and light signals sticker chart. Italian language.

Code	mm	UM	€
3419204	160 x 240	PCS	



Knots Sticker
Sailor knots sticker. Italian language.

Code	mm	UM	€
3419206	160 x 240	PCS	



Wind Rose Gold
Wind rose golden self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418900	Relief	PCS	
3418910	Classic Thin	PCS	



Wind Rose Ice
Wind rose "Ice" self-adhesive sticker.

Code	Label Type	Ø mm	UM	€
3418901	Relief	80	PCS	
3418911	Classic Thin	80	PCS	
3418917	Classic Thin	150	PCS	



No Shoes Ø 80
No shoes self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418902	Relief	PCS	
3418912	Classic Thin	PCS	



No Smoking Ø 80
No smoking self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418903	Relief	PCS	
3418913	Classic Thin	PCS	



Don't Throw Objects in W.C.
Don't throw objects in WC self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418906	Relief	PCS	
3418916	Classic Thin	PCS	



No Brassiere Ø 80
No brassiere self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418904	Relief	PCS	
3418914	Classic Thin	PCS	



No Bikini Ø 80
No bikini self-adhesive sticker. Ø 80 mm.

Code	Label Type	UM	€
3418905	Relief	PCS	
3418915	Classic Thin	PCS	



No Smoking Ø 150
No smoking self-adhesive sticker. Ø 150 mm.

Code	Label Type	UM	€
3419002	Classic Thin	PCS	



No Brassiere Ø 150
No brassiere self-adhesive sticker. Ø 150 mm.

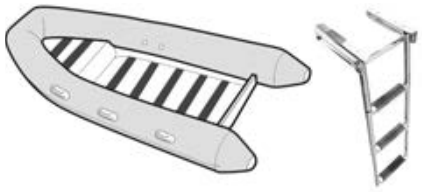
Code	Label Type	UM	€
3419004	Classic Thin	PCS	



3M Safety-Walk General Purpose Antislip Strips

3M Safety-Walk General Purpose self-adhesive non-slip strips suitable for all pedestrian or vehicular surfaces. Constructed with granules bound by synthetic resins on a strong 0.8 mm polyester support.

Code	Colour	Width cm	L m	UM	€
3324622	BLACK	2,5	18,2	PCS	
3324625	BLACK	5,0	18,2	PCS	





3M Safety-Walk Fine Antislip Strips

Non-slip self-adhesive comfortable, hygienic and aesthetic strips. Ideal for barefoot walking wet areas. Built in thin 0.6 mm textured rubber.

Code	Colour	Width cm	L m	UM	€
3324602	CLEAR	2,5	18,2	PCS	
3324605	CLEAR	5,0	18,2	PCS	
3324612	WHITE	2,5	18,2	PCS	
3324615	WHITE	5,0	18,2	PCS	





Blisters Non-Slip Strips 3 Mt

Blistered top grip and quality non-slip self adhesive tape. Watertight, insulating, comfortable when bare footed, non-slip even if wet. To avoid slips and falls, ideal for boat deck, inflatables, stair noses, pontoon, tiled floor etc.
Composition: Polyurethane Complex Elastomer coated on a Polyester base.
Size: 4 cm x 3 m. Thickness: 1 mm.

Code	Colour	Width cm	L m	UM	€
3320111	WHITE	4	3	PCS	
3320104	SAND	4	3	PCS	
3320105	BLUE	4	3	PCS	
3320110	GREY	4	3	PCS	
3320123	PEARL GREY	4	3	PCS	
3320108	BLACK	4	3	PCS	
3320124	YELLOW	4	3	PCS	

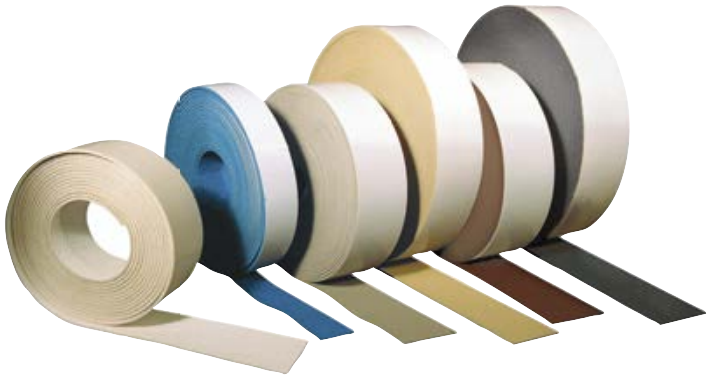


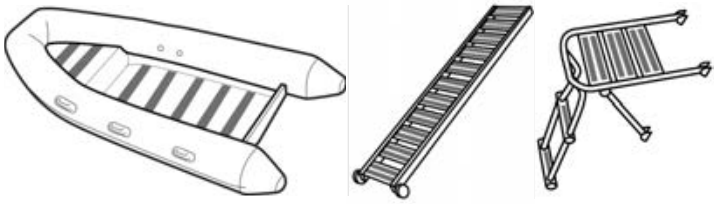


Non-Slip Strips

Top grip and quality non-slip self adhesive tape in 2.1 mm thick reel.
Polyurethane Complex Elastomer coated on a Polyester base.
Watertight, insulating, comfortable when bare footed.
Ideal for boat deck, inflatables, stair noses, gangways.
Sizes: 2.5 cm x 10 m - 4 cm x 10 m. - 10 cm x 10 m.

Code	Colour	Dim	UM	€
3322511	WHITE	2,5 cm x 10 mt	PCS	
3324011	WHITE	4 cm x 10 mt	PCS	
3321011	WHITE	10 cm x 10 mt	PCS	
3322505	BLUE	2,5 cm x 10 mt	PCS	
3324005	BLUE	4 cm x 10 mt	PCS	
3321005	BLUE	10 cm x 10 mt	PCS	
3322510	GREY	2,5 cm x 10 mt	PCS	
3324010	GREY	4 cm x 10 mt	PCS	
3321010	GREY	10 cm x 10 mt	PCS	
3322508	BLACK	2,5 cm x 10 mt	PCS	
3324008	BLACK	4 cm x 10 mt	PCS	
3321008	BLACK	10 cm x 10 mt	PCS	
3322506	IVORY	2,5 cm x 10 mt	PCS	
3324006	IVORY	4 cm x 10 mt	PCS	
3321006	IVORY	10 cm x 10 mt	PCS	
3322504	SAND	2,5 cm x 10 mt	PCS	
3324004	SAND	4 cm x 10 mt	PCS	
3321004	SAND	10 cm x 10 mt	PCS	
3322503	MAHOGANY	2,5 cm x 10 mt	PCS	
3324003	MAHOGANY	4 cm x 10 mt	PCS	
3321003	MAHOGANY	10 cm x 10 mt	PCS	





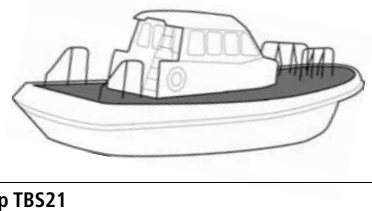
Rolls Antislip TBS21

Antislip professional floor covering in 60 cm x 10 m and 128 cm x 5 m reels.
Polyurethane Complex Elastomer coated on a Polyester base.
Thickness: 2.1 mm. Watertight, insulating, comfortable when barefooted.
For safe moving on work and pleasure boats.
Ideal for boat deck, gangways and tiled floors.

Code	Colour	Width cm	L m	UM	€
3325011	IVORY	60	10	PCK	
3326011	IVORY	128	5	PCK	
3325010	GREY	60	10	PCK	
3326010	GREY	128	5	PCK	
3325001	SLATE GREY	60	10	PCK	
3326001	SLATE GREY	128	5	PCK	
3325004	SAND	60	10	PCK	
3326004	SAND	128	5	PCK	
3325003	MAHOGANY	60	10	PCK	
3326003	MAHOGANY	128	5	PCK	
3325002	WHITE	60	10	PCK	
3326002	WHITE	128	5	PCK	
3325009	BLACK	60	10	PCK	
3326009	BLACK	128	5	PCK	
3325007	PEARL GREY	60	10	PCK	
3326007	PEARL GREY	128	5	PCK	







Plain Sheets Antislip TBS21

Antislip professional floor covering in 128 x 90 cm plain sheets.
Polyurethane Complex Elastomer coated on a Polyester base.
Sheet thickness: 2.1 mm. Watertight, insulating, comfortable when barefooted.
For safe moving on work and pleasure boats.
Ideal for boat deck, gangways and tiled floors.

Code	Colour	UM	€
3325511	WHITE	PCS	
3325506	IVORY	PCS	
3325505	BLUE	PCS	
3325510	GREY	PCS	
3325508	BLACK	PCS	
3325501	SLATE GREY	PCS	
3325504	SAND	PCS	
3325503	MAHOGANY	PCS	

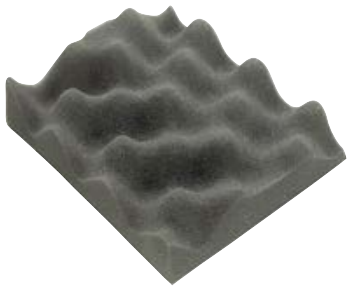




Fonox-B Noise Absorber Coating

Fonox light and cheap weavy noise absorber coating. Easy to apply, isolates from the noise (10dB).

Code	>||< mm	dB	cm	UM	€
3317040	30	10	100 x 200	PCS	



Vetral Noise/Thermo Absorber Coating

Vetral noise/thermo absorber coating with Lead insert. Isolates from noise (20dB) and heat. Aluminized fibreglass coating resistant to high temperatures. R.I.Na. CDS/467-95/TAO certified. Self extinguishing according to UL94HF1 rules.

Code	>||< mm	dB	cm	UM	€
3317520	14	22	100 x 300	PCS	



SOUNDFIL Noise/Thermo Absorber Coating

Soundfil 3317022 and 3317024 (with heavy Rubber insert) noise/thermo insulating coatings. Polymeric mass and Polyester fibres coated protected with rot-proof Fibreglass fabric. 150 x 90 cm self-adhesive sheets. Suggested application with dedicated glue according to the panel type. Class 1 fire resistance UNI8457+UNI9174.

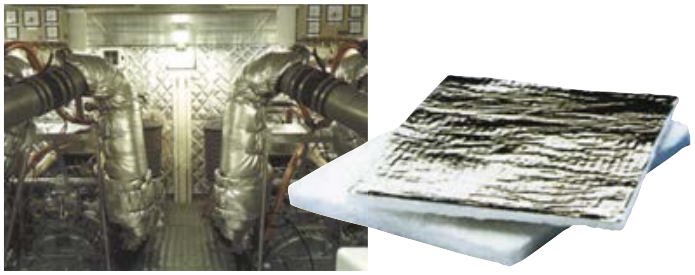
Code	>||< mm	dB	cm	Heavy Rubber Insert	UM	€
3317022	20	20	90 x 150	NO	PCS	
3317024	20	30	90 x 150	YES	PCS	



IMATT 20 TS Heat Absorber Coating

Non-flammable Aluminized Fiberglass coated Fiberglass canvas thermo absorber coating. Perfect for exhaust pipes and engine rooms. R.I.Na. CCE33701 - CDS/467-95/TAO certified. Temperature resistant up to 675°. 2 pcs per package.

Code	>||< mm	cm	UM	€
3320072	20	100 x 150	PCK	



Adhesive Fonox-FK Noise/Thermo Absorber Coating

Self-adhesive Fonox-FK noise/thermo absorber coating. Isolates from noise (10 dB) and heat. Aluminized Fiberglass coating resistant to high temperatures. R.I.Na. CDS/467-95/TAO certified. Self-extinguishing according to UL94HF1 rules.

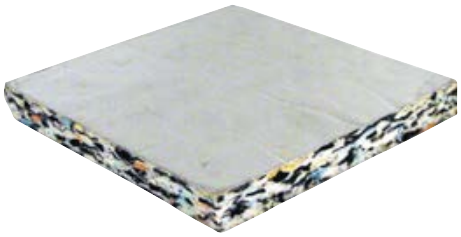
Code	>||< mm	dB	cm	UM	€
3317020	16	10	100 x 150	PCS	



Agloabsorber Noise/Thermo Absorber Coating

Agloabsorber professional noise/thermo absorber coating. Lightweight and efficient, ideal for engine rooms. Noise isolation 25dB for panels up to 2mm. Self extinguishing, fire resistance according to DIN 4102–FMVSS302-UL94 HBF–M4 rules. Aluminized Fiberglass coated with up to 180°C temperature resistance.

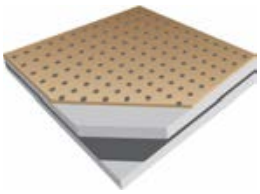
Code	>||< mm	dB	cm	UM	€
3317525	20	25	100 x 200	PCS	

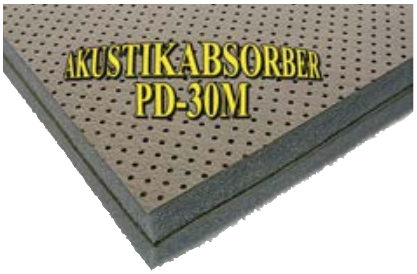


Akustikabsorber Noise/Thermo Absorber Coating

Noise/thermo absorber coating with heavy Rubber insert, the real and specific absorber for engine rooms of any type of boat. Noise isolation 30dB on panels up to 2 mm. To be applied with dedicated glue according to the panel type. Fire resistance according to DIN4102–FMVSS302-UL94-HBF–M4.

Code	>||< mm	dB	cm	UM	€
3317530	30	30	100 x 120	PCS	





IMATT 10 TR Heat Absorber Coating

High thermo capacity quilted Aluminized Fiberglass coated Fiberglass canvas thermo absorber coating. Non-flammable. Perfect for engine rooms. Continuous temperature working range: -30° +550°.

Code	>||< mm	cm	UM	€
3320074	10	100 x 150	PCS	



Exhaust Thermo Cover

Glass canvas and Ceramic fiber thermo insulating exhaust covers. It can withstand up to 800° temperature. Stainless Steel mounting spring included.
R.I.Na. CCE33701-CDS/467-95/TAO certified.

Code	Dimensions cm	For Exhaust ø mm	UM	€
3320084	100 x 38	70	PCS	
3320085	100 x 43	85	PCS	
3320086	100 x 48	100	PCS	
3320087	100 x 54	124	PCS	
3320088	100 x 60	150	PCS	
3320089	100 x 68	168	PCS	
3320090	100 x 83	220	PCS	





SMB Turbine Thermo Cover

Glass canvass and Ceramic fiber turbo covers.
It can withstand up to 800° temperature.
Stainless Steel mounting spring included.

Code	Ref	Turbine ø mm	Width mm	UM	€
3320081	Small	180-200	70-80	PCS	
3320082	Medium	230-250	80-90	PCS	
3320083	Large	290-310	80-90	PCS	



High Temperature Elastic Insulating Tape

Elastic thermo insulating Fiberglass-Metal tape resistant to high temperatures. Made of Fibreglass fabric combined with Aluminum layer which makes it more flexible. Its elastic capacities can be easily applied also to the exhaust elbows. It usually takes 2/3 layers to be sufficient for most diesel exhaust systems. Maximum operating temperature: 600°C. A protective outer layer of self-amalgamating elastomer tape resistant to high temperatures can be added to create a homogeneous surface.

Code	Width mm	Length mm	Thickness mm	Accessories	UM	€
3320076	50	5,5	5		PCS	
3320077	100	5,5	5		PCS	
3320078	75	5	1,15	Elastomer Tape	PCS	





High Temp Seam Tape

High temperature Aluminum self-adhesive tape. For fix, finish and contain insulating coatings of exhaust tubes and engine rooms.

Code	H mm	L m	UM	€
3320075	50	45	PCS	



High Temp Ceramic Fiber Tape

Thick foam heat reduction Ceramic yarn tape for exhaust and engine rooms. Can withstand temperature up to 750°. Thickness: 3 mm.

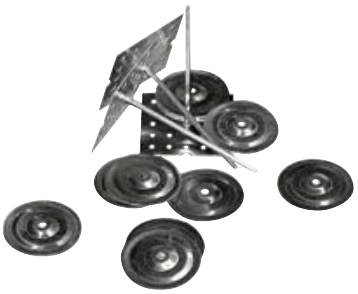
Code	H mm	L m	UM	€
3320055	50	25	PCS	
3320060	100	25	PCS	



Sheetstopper

Aluminum washers and plates to fix insulating panels.
3320079 washers fix the panels with tapping or machine screws.
3320080 Harpoon plates can be fixed with screws, fiberglass or epoxy glue. Panels are pierced by harpoon on which applies the 3320079 washer, then the harpoon is bented to fix the washer and the panel.

Code	Ref	Dimensions mm	UM	€
3320079	Washer	ø 35	PCS	
3320080	Harpoon Plate	50 x 50 x H70	PCS	



9 ENGINE SPARES / ANODES PROPELLERS / FILTERS FUEL TANKS













MTM

R.I.Na. DIP - 100°C Smooth Engine Exhaust Hose
Steel helix wire flexible Rubber smooth exhaust hose.
For engine water and engine exhaust gas up to 100°C.
Standards: SAE J 2006: 03 R2-ISO 13363:04-Type 2 Class B.
Approved: R.I.Na.-LLOYD'S REGISTER nr.96/00126 (E3).

Code	Inner ø mm	Outer ø mm	Coil m	UM	€
140331910	19	28	10	PCK	
140332510	25	34	10	PCK	
140333010	30	39	10	PCK	
140334010	40	49	10	PCK	
140334510	45	54	10	PCK	
140335010	51	61	10	PCK	
140336010	60	70	10	PCK	



R.I.Na. DIP - 100°C Corrugated Engine Exhaust Hose
Steel helix wire flexible corrugated Rubber exhaust hose.
For engine water and engine exhaust gas up to 100°C.
Standards: SAE J 2006:2003 R2-ISO 13363:2004-Type 2 Class B.
Approved: LLOYD'S REGISTER N.96/00127 - R.I.Na. N.DIP 075110CS.

Code	Inner ø mm	Outer ø mm	Coil m	UM	€
140354010	40	48	10	PCK	
140354510	45	53	10	PCK	
140355010	50	60	10	PCK	
140356010	60	70	10	PCK	
140357510	75	85	10	PCK	
140358010	80	90	10	PCK	
140359010	90	100	10	PCK	
140360005	102	112	5	PCK	
140360010	102	112	10	PCK	
140361005	110	122	5	PCK	
140361010	110	122	10	PCK	
140361205	127	139	5	PCK	
140361210	127	139	10	PCK	
140361505	152	164	5	PCK	
140361510	152	164	10	PCK	





MTM Hi-Torque Clamps
Heavy duty clamps with more than 3 times coupling retention of standard clamps. 316 Stainless Steel band, housing and screw. It doesn't damage the hoses.

Code	Range ø mm	Band mm	UM	€
1401825	27/51	15.8	PCS	
1401832	33/57	15.8	PCS	
1401845	46/70	15.8	PCS	
1401857	59/83	15.8	PCS	
1401870	71/95	15.8	PCS	
1401883	84/108	15.8	PCS	
1401895	90/114	15.8	PCS	
1401908	103/127	15.8	PCS	
1401912	117/140	15.8	PCS	
1401913	130/152	15.8	PCS	
1401914	141/165	15.8	PCS	
1401916	157/178	15.8	PCS	
1401917	168/216	15.8	PCS	
1401918	181/254	15.8	PCS	
1401923	238/311	15.8	PCS	



S/Steel T-Bolt HD Collar
Professional heavy duty collar clamp with more than 5 times coupling retention of standard clamps. 316 Stainless Steel band, screw and nut.

Code	Range ø mm	UM	€
1401529	29/31	PCS	
1401532	32/35	PCS	
1401536	36/39	PCS	
1401540	40/43	PCS	
1401544	44/47	PCS	
1401548	48/51	PCS	
1401552	52/55	PCS	
1401556	56/59	PCS	
1401560	60/63	PCS	
1401562	64/67	PCS	
1401568	68/73	PCS	
1401570	74/79	PCS	
1401580	80/85	PCS	
1401586	86/91	PCS	
1401590	92/97	PCS	
1401595	98/103	PCS	
1401596	104/112	PCS	
1401597	113/121	PCS	
1401598	122/130	PCS	
1401599	131/139	PCS	
1401601	140/148	PCS	
1401602	149/161	PCS	
1401603	162/174	PCS	
1401604	175/187	PCS	
1401605	188/200	PCS	



90° Stainless Steel Fittings

Stainless Steel elbow fittings.

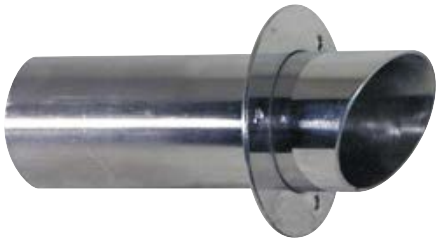
Code	For Hose ø mm	UM	€
5004740	40	PCS	
5004750	50	PCS	
5004760	60	PCS	
5004775	75	PCS	
5004790	90	PCS	
5004810	100	PCS	



L Stainless Steel Exhaust Pipes

Polished Stainless Steel transom exhaust pipes.

Code	For Hose ø mm	UM	€
5004540	40	PCS	
5004545	45	PCS	
5004550	50	PCS	
5004560	60	PCS	
5004575	75	PCS	
5004610	100	PCS	



P Stainless Steel Exhaust Pipes

Stainless Steel transom exhaust pipe with Rubber flap. Mounted with 4 flushed hidden studs.

Code	For Hose ø mm	UM	€
5004624	40	PCS	
5004625	45	PCS	
5004626	50	PCS	
5004628	60	PCS	
5004629	75	PCS	
5004630	90	PCS	
5004631	100	PCS	
5004633	125	PCS	



GI Exhaust Pipes

Rubber and Stainless Steel transom exhaust pipes.

Code	For Hose ø mm	UM	€
5004040	40	PCS	
5004056	50-60	PCS	
5004079	75-90	PCS	



TRCPV Exhaust Pipes

Reinforced Plastic transom exhaust tip with flap.

Code	For Hose ø mm	UM	€
5014040	40	PCS	
5014045	45	PCS	
5014051	50	PCS	
5014060	60	PCS	
5014075	75	PCS	
5014090	90	PCS	



TC Exhaust Pipes

Reinforced Plastic transom exhaust tip with flap.

Code	For Hose ø mm	UM	€
5014100	100	PCS	
5014125	125	PCS	
5014150	150	PCS	



Watermufflock 40/45/50 Exhaust Mufflert

Silenced muffler for diesel marine engines. For exhaust hoses 40/45/50 mm. Capacity: 7 lt.

Code	H mm	L mm	W mm	UM	€
5003450	270	550	150	PCS	



Watermufflock 75/90/100/115 Exhaust Muffler

Silenced muffler for diesel marine engines. Capacity: 33 lt.

Code	For Hose ø mm	H mm	L mm	W mm	UM	€
5003790	75/90	400	800	300	PCS	
5003810	100/115	400	800	300	PCS	



MA 40<>102 Exhaust Muffler

Diameter 40/45/50/60/75/90/102 mm muffler silencers. The particular structure of the silencer drastically reduces noise emission.

Code	For Hose ø mm	H mm	L mm	W mm	UM	€
5003340	40	105	372	150	PCS	
5003345	45	105	372	150	PCS	
5003350	50	105	372	150	PCS	
5003360	60	105	372	150	PCS	
5003375	75	105	372	150	PCS	
5003390	90	135	460	183	PCS	
5003310	100	135	460	183	PCS	



Gas/Water Separator Silencer

Exhaust gas/water separator muffler used to silence Generator exhausts. Gas inlet and outlet connections diameter 40/45/50 mm. Water outlet diameter 38/15 mm.

Code	For Hose ø mm	Water Outlet mm	for Gen Sets Kw	UM	€
5003465	40/45/50	15/38	< 5	PCS	
5003466	40/45/50	15/38	< 18	PCS	



Goose 45° Exhaust Syphon

Goose 45° exhaust syphon for 40/45/50 mm exhaust hoses.

Code	H mm	W mm	UM	€
5003454	480	110	PCS	



Goose 180° Exhaust Syphon

Goose 180° exhaust syphon for 40/45/50 mm exhaust hoses.

Code	H mm	W mm	UM	€
5003452	480	110	PCS	



Universal Pipe-to-Hose Pillar Fitting

5016007 for hoses with inner diameter from 13 to 38 mm.
5016008 for hoses with inner diameter from 32 to 60 mm.

Code	For Hose ø mm	UM	€
5016007	13 - 16 - 19 - 22 - 25 - 28,5 - 32 - 38	PCS	
5016008	32 - 39 - 45 - 50 - 60	PCS	





Engine Exhaust Vented Loop

Exhaust vented loop for engines mounted below the waterline.

Code	For Hose ø mm	UM	€
5016005	13 - 16 - 19 - 22 - 25 - 28,5 - 32 - 38	PCS	



WLOCKL Pivot Exhaust Waterlock

VETUS plastic waterlock with rotating inlet. Capacity: 4.25 lt.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5001040	211	372	110	40	PCS	
5001045	211	372	110	45	PCS	
5001050	211	372	110	50	PCS	



WLOCKLP Fix Exhaust Waterlock

VETUS plastic waterlock type LP60, fixed inlet. Capacity: 10.5 lt.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5001060	290	530	138	60	PCS	
5001075	290	530	138	75	PCS	
5001090	290	530	138	90	PCS	



LSS Exhaust Waterlock

VETUS waterlock for long exhaust systems. With rotating inlet/outlet for easy installation. Capacity: 7.5 lt.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5001140	225	430	152	40	PCS	
5001145	225	430	152	45	PCS	
5001150	225	430	152	50	PCS	



LSG Exhaust Waterlock

Extra large waterlock for boats sailing in rough waters. Capacity 17 liters with no return valve and rotating inlet/outlet for easy installation.

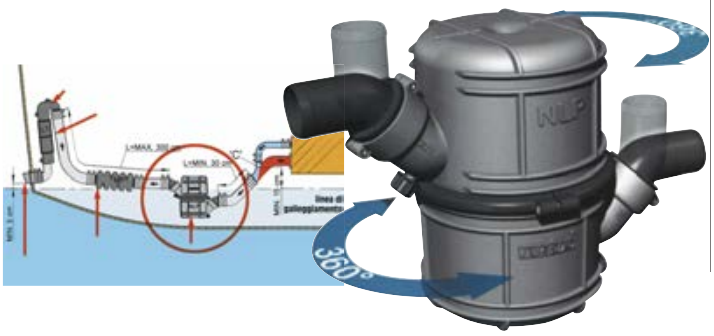
Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5001160	310	596	170	60	PCS	
5001175	310	596	170	75	PCS	
5001190	310	596	170	90	PCS	



NLP Waterlock / Muffler

Waterlock/muffler with dual swivelling fittings.
Capacity:
H 254 mm mufflers = 4.5 Lt.
H 362 mm mufflers = 10 Lt.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5001240	254	385	165	40	PCS	
5001245	254	385	165	45	PCS	
5001250	254	385	165	50	PCS	
5001260	362	515	210	60	PCS	
5001275	362	515	210	75	PCS	
5001290	362	515	210	90	PCS	



MGP Exhaust Waterlock / Muffler

Waterlock for water injected exhaust systems, with rotating top. Made of corrosion-free synthetic materials. Excellent sound reduction. Capacity 23 liters.

Code	H mm	L mm	For Hose ø mm	UM	€
5011209	450	270	90	PCS	
5011210	450	270	102	PCS	
5011212	450	270	127	PCS	



DEMPMP Muffler

Muffler for small and medium engines.

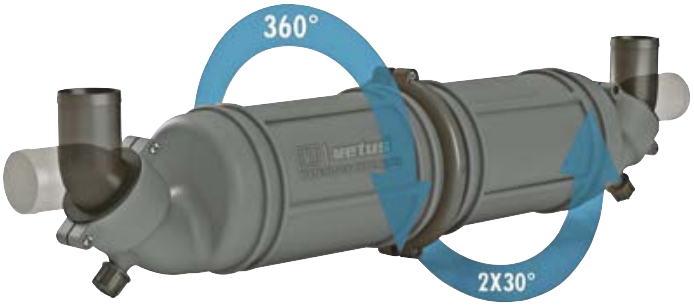
Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5002040	108	368	158	40	PCS	
5002045	108	368	158	45	PCS	
5002050	108	368	158	50	PCS	
5002060	108	368	158	60	PCS	
5002075	130	456	180	75	PCS	
5002090	130	456	180	90	PCS	



NLPH Waterlock / Muffler

Horizontal two chamber waterlock/muffler with rotating components and hose connections. Simple and time-saving installation. Capacity: 40/45/50 3 liters - 60/75/90 10 liters.

Code	H mm	L mm	For Hose ø mm	UM	€
5001340	110	652	40	PCS	
5001345	110	652	45	PCS	
5001350	110	652	50	PCS	
5001360	155	879	60	PCS	
5001375	155	879	75	PCS	
5001390	155	879	90	PCS	



MV Muffler

Muffler for big engines and for speed boats with reduced available space.

Code	H mm	L mm	For Hose ø mm	UM	€
5012409	210	710	90	PCS	
5012410	210	710	100	PCS	
5012412	320	910	125	PCS	
5012415	320	910	150	PCS	



MF Muffler

Muffler for big engines.

Code	H mm	L mm	For Hose ø mm	UM	€
5012090	210	728	90	PCS	
5012100	210	735	100	PCS	
5012125	320	940	125	PCS	
5012150	320	959	150	PCS	



LT 40<>60 Gooseneck

Vetus plastic gooseneck for 40 to 60 mm hoses.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5003040	502	182	135	40	PCS	
5003045	502	182	135	45	PCS	
5003050	502	182	135	50	PCS	
5003060	502	182	135	60	PCS	



LT 75<>127 Gooseneck

Vetus plastic goosenecks for 75 to 127 mm hoses.

Code	H mm	L mm	W mm	For Hose ø mm	UM	€
5003075	502	155	235	75	PCS	
5003090	525	210	235	90	PCS	
5003091	525	210	300	102	PCS	
5003092	565	275	380	127	PCS	



In Line Plastic Fittings

Plastic inline fittings.

Code	For Hose ø mm	UM	€
5003540	40	PCS	
5003545	45	PCS	
5003550	50	PCS	
5003560	60	PCS	
5003575	75	PCS	
5003590	90	PCS	
5003610	100	PCS	
5003611	110	PCS	
5003612	125	PCS	
5003615	150	PCS	



120° Plastic Fittings

Plastic elbow fittings.

Code	For Hose ø mm	UM	€
5003840	40	PCS	
5003845	45	PCS	
5003850	50	PCS	
5003860	60	PCS	
5003875	75	PCS	
5003890	90	PCS	
5003910	100	PCS	
5003911	110	PCS	
5003912	125	PCS	
5003915	150	PCS	



Multiple Plastic Fittings

Plastic multiple fittings. Cut as required by hose diameter.

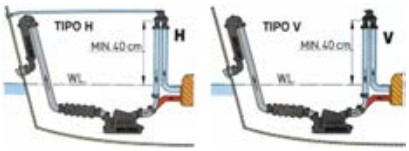
Code	For Hose ø mm	UM	€
5016010	13 - 16 - 19 - 22 - 25 - 28,5 - 32 - 38	PCS	
5016011	30/32 - 38/40 - 45 - 50 - 57/60	PCS	



Air Vents

Air vents for under the waterline exhaust systems.

Code	Ref	Dim mm	For Hose ø mm	UM	€
5016001	V Type with Pressure Valve	98 x 50 x H162	13/19/25/32	PCS	
5016002	H Type with Hose	98 x 50 x H162	13/19/25/32	PCS	





ASD Air Vents

Air vents for under the waterline exhaust systems. With adjustable and detachable valve/pipe-to-hose for easy maintenance.

Code	Ref	Dim mm	For Hose ø mm	UM	€
5016003	V Type with Pressure Valve	96 x 68 x H133	13/19/25/32	PCS	
5016004	H Type with Hose	96 x 68 x H133	13/19/25/32	PCS	



Bowman Heat Exchangers

Marine header tank heat exchangers with corrosion resistant end covers.
Sea water and aggresive chemicals resistant Nickel alloy three pass inner tubes.

Code	Ref	Dim mm	For Engine HP	Max Raw Water Flow	Water Port ø	Engine Water Port ø	UM	€
5020010	EH100-3401-2	260 x 94 x H200	54	54 Lt/min	3/4"	30 mm	PCS	
5020012	EH200-3401-3	346 x 94 x H200	70	54 Lt/min	3/4"	30 mm	PCS	
5020014	FH100-3182-2	358 x 112 x H260	110	95 Lt/min	1"	40 mm	PCS	
5020016	FH200-3182-3	454 x 112 x H260	154	95 Lt/min	1"	40 mm	PCS	
5020018	FH300-3282-2	472 x 132 x H275	201	125 Lt/min	1"1/4	50 mm	PCS	
5020020	FH400-3282-3	600 x 132 x H275	270	125 Lt/min	1"1/4	50 mm	PCS	
5020022	GH200-3482-2	502 x 166 x H340	322	225 Lt/min	1"1/2	64 mm	PCS	
5020024	GH300-3482-3	630 x 166 x H340	429	225 Lt/min	1"1/2	64 mm	PCS	
5020026	GH400-3482-4	776 x 166 x H340	540	225 Lt/min	1"1/2	64 mm	PCS	









Bowman DC Oil Coolers

BOWMAN

Bowman DC oil coolers for small transmissions. Corrosion resistant Nickel alloy tubes and Neoprene water end caps.
Max oil pressure 30 bar. Max water pressure 2 bar. Max temperature 125°C.

Code	Dim mm	Water Port ø mm	Oil Port ø	Accessories and Spare Parts	UM	€
DC50-XAA	ø 60 x 205	22	3/8"		PCS	
DC60-XAA	ø 60 x 240	22	3/8"		PCS	
DC90-XAA	ø 60 x 314	22	3/8"		PCS	
DC120-XAA	ø 60 x 396	22	3/8"		PCS	
DC50-YAA	ø 60 x 205	22	1/2"		PCS	
DC60-YAA	ø 60 x 240	22	1/2"		PCS	
DC90-YAA	ø 60 x 314	22	1/2"		PCS	
DC120-YAA	ø 60 x 396	22	1/2"		PCS	
DC50-XBB	ø 60 x 205	28	3/8"		PCS	
DC60-XBB	ø 60 x 240	28	3/8"		PCS	
DC90-XBB	ø 60 x 314	28	3/8"		PCS	
DC120-XBB	ø 60 x 396	28	3/8"		PCS	
DC50-YBB	ø 60 x 205	28	1/2"		PCS	
DC60-YBB	ø 60 x 240	28	1/2"		PCS	
DC90-YBB	ø 60 x 314	28	1/2"		PCS	
DC120-YBB	ø 60 x 396	28	1/2"		PCS	
3365NP				Straight 22 mm End Cap	PCS	
3366NP				Straight 28 mm End Cap	PCS	
3367NP				Straight 32 mm End Cap	PCS	
2680NP				Elbow 22 mm End Cap	PCS	
3187NP				Elbow 28 mm End Cap	PCS	
3716NP				Elbow 32 mm End Cap	PCS	
NO237				Clamp	PCS	



Bowman EC Oil Coolers

BOWMAN

Bowman EC oil coolers for transmissions, lubricating and for any heat transfer fluids. Corrosion resistant Nickel alloy tubes and Bronze water end caps.
Max oil pressure 20 bar. Max water pressure 16 bar. Max temperature 120°C.

Code	Dim mm	Water Port ø mm	Oil Port ø	UM	€
EC80-2028-1	ø 100 x 200	32	1/2"	PCS	
EC100-2028-2	ø 100 x 280	32	1/2"	PCS	
EC120-2028-3	ø 100 x 370	32	1/2"	PCS	
EC80-3248-1	ø 100 x 170	32 (90°)	1/2"	PCS	
EC100-3248-2	ø 100 x 250	32 (90°)	1/2"	PCS	
EC120-3248-3	ø 100 x 340	32 (90°)	1/2"	PCS	
EC100-3198-2	ø 100 x 280	32	3/4"	PCS	
EC120-3198-3	ø 100 x 370	32	3/4"	PCS	
EC140-3198-4	ø 100 x 460	32	3/4"	PCS	
EC100-3249-2	ø 100 x 250	32 (90°)	3/4"	PCS	
EC120-3249-3	ø 100 x 340	32 (90°)	3/4"	PCS	
EC140-3249-4	ø 100 x 440	32 (90°)	3/4"	PCS	
EC80-1069-1	ø 100 x 190	45	1/2"	PCS	
EC100-1069-2	ø 100 x 280	45	1/2"	PCS	
EC100-890-2	ø 100 x 280	45	3/4"	PCS	
EC120-890-3	ø 100 x 370	45	3/4"	PCS	
EC140-890-4	ø 100 x 460	45	3/4"	PCS	
EC160-890-5	ø 100 x 590	45	3/4"	PCS	



Barr 5041010 Riser
Riser for V8 engines. Complete with gasket and screws.
Can replace Volvo part 856891.

Code	UM	€
5041010	PCS	



Barr 5041020 Riser
Riser for V6 and V8 Volvo engines. Complete with gasket and screws.
Can replace Volvo part 3863061/3855270.
Total H 198 mm.

Code	UM	€
5041020	PCS	



Barr 5041006 Manifold
Manifold for V6 engines (New). Complete with gasket and screws.
Can replace Volvo part 3847499/3857656.

Code	UM	€
5041006	PCS	



Barr 5041008 Manifold
Manifold for V8 engines. Complete with gasket and screws.
Can replace Volvo part 856883.

Code	UM	€
5041008	PCS	



Barr 5041018 Manifold
Manifold for V8 engines built after 1989. Complete with gasket and screws.
Can replace Volvo part 3852374-3847501.

Code	UM	€
5041018	PCS	



Barr 5041004 Manifold
Manifold for 4 cylinder AQ120/125/131/140/145 engines. Complete with gasket and screws.
Can replace Volvo part 855387.

Code	UM	€
5041004	PCS	



Mercruiser 4.3L/LX - 5.0L/LX - 5.7L/LX - 7.4L/LX Exhaust Riser

Genuine Mercruiser 807988A03 exhaust riser.
Fits 4.3L/LX - 5.0L/LX - 5.7L/LX - 7.4L/LX engines.
To be completed with gasket and 4 screws 5040412.
7.4L/LX models have 3 screws 5040412 and 1 screw 5040413.
Available 3 and 6 inch riser spacer kit needed to adjust exhaust line height.

Code	Ref	Accessories	Genuine Code	UM	€
5040343	STD Exhaust Riser (Polished Black)		807988A03	PCS	
5040348	ECO Exhaust Riser (Matte Black)		807988Q03	PCS	
5040408		Riser Gasket STD Cooling	27-863724Q	PCS	
5040409		Riser Gasket with Extension	27-863726	PCS	
5040412		16 x 5,75 Riser Screw	10-43749	PCS	
5040413		16 x 6,75 Riser Screw	10-44387	PCS	
5040415		Spacer Kit 3 w Extensions Screws & Gaskets	93320A13	PCS	
5040416		Spacer Kit 6 w Extensions Screws & Gaskets	93322A12	PCS	



Mercruiser 4.3L/LX Exhaust Manifold

Genuine Mercruiser 99746A17 exhaust manifold complete with gasket.
Fits 4.3L/LX engines.
To be completed with 6 screws.

Code	Ref	Accessories	Spare Parts	Genuine Code	UM	€
5040344	Manifold			99746A17	PCS	
5040411		Screw		10-53728	PCS	
5040403			Gasket	27-99757	PCS	





Mercruiser 5.0L/LX - 5.7L/LX Exhaust Manifold

Genuine Mercruiser 860246A15 exhaust manifold complete with gasket.
Fits 5.0L/LX - 5.7L/LX engines.
To be completed with 4 screws.

Code	Ref	Accessories	Spare Parts	Genuine Code	UM	€
5040345	STD Manifold (Polished Black)			860246A15	PCS	
5040349	ECO Manifold (Matt Black)			860246Q11	PCS	
5040411		Screw		10-53728	PCS	
5040405			Gasket	27-33395	PCS	





Mercruiser 7.4L/LX Exhaust Manifold

Genuine Mercruiser 807078T10 exhaust manifold complete with gasket.
Fits 7.4L/LX engines.
To be completed with 8 screws 5040414 or with 4 screws 5040417 and 4 screws 5040414.

Code	Ref	Accessories	Spare Parts	Genuine Code	UM	€
5040347	Manifold			807078T10	PCS	
5040414		16 x 1,25 Screw		10-37612	PCS	
5040417		16 x 1,62 Screw		10-48424	PCS	
5040410			Gasket	27-46820	PCS	





Mercruiser 4.3MPI - 5.0MPI - 350MAG MPI - ALPHA - BRAVO - 6.2L MPI - 377MAG MPI Exhaust Riser

Genuine Mercruiser 864591T02 exhaust riser.
Fits 4.3MPI - 5.0MPI - 350MAG MPI - ALPHA - BRAVO - 6.2L MPI
(serial number 0W310000 thru 1A299999) - 377MAG MPI engines.
To be completed with gasket and 4 screws.

Code	Ref	Accessories	Genuine Code	UM	€
5040350	Exhaust Riser		864591T02	PCS	
5040400		STD Cooling Riser Gasket	27-864850A02	PCS	
5040401		Closed Cooling Riser Gasket	27-864549A02	PCS	
5040420		Full Flow Riser Gasket	27-864547A02	PCS	
5040402		Riser Screw	10-865982057	PCS	



Mercruiser 4.3MPI Exhaust Manifold

Genuine Mercruiser 864612T01 exhaust manifold complete with gasket.
Fits 4.3MPI engines.
To be completed with 6 screws.

Code	Ref	Accessories	Spare Parts	Genuine Code	UM	€
5040351	Manifold			864612T01	PCS	
5040404		Screw		8M2000229	PCS	
5040403			Gasket	27-99757	PCS	



Mercruiser 5.0MPI - 350MAG MPI - ALPHA - BRAVO - 6.2L MPI - 377MAG MPI Exhaust Manifold

Genuine Mercruiser 865735A02 exhaust manifold complete with gasket.
Fits 5.0MPI - 350MAG MPI - ALPHA - BRAVO - 6.2L MPI (serial number 0W310000 thru 1A299999) - 377MAG MPI engines.
To be completed with 4 screws 5040411.
Models 6.2L MPI and 377MAG MPI have to be completed with 4 screws 5040404.

Code	Ref	Accessories	Spare Parts	Genuine Code	UM	€
5040352	Manifold			865735A02	PCS	
5040404		Screw		8M2000229	PCS	
5040411		Screw		10-53728	PCS	
5040405			Gasket	27-33395	PCS	



Mercruiser 6.2L MPI (S/N 0M600000<>0W309999) Exhaust Riser

Genuine Mercruiser 864309T02 exhaust riser.
Fits 6.2L MPI (serial number 0M600000 thru OW309999) engines.
To be completed with gasket and 4 screws.

Code	Ref	Accessories	Genuine Code	UM	€
5040362	Exhaust Riser		864309T02	PCS	
5040400		STD Cooling Riser Gasket	27-864850A02	PCS	
5040401		Closed Cooling Riser Gasket	27-864549A02	PCS	
5040420		Full Flow Riser Gasket	27-864547A02	PCS	
5040412		Riser Screw	10-43749	PCS	



Mercruiser 3.0L/LX Exhaust Riser
Genuine Mercruiser 12076A2 exhaust riser complete with screws and gasket.
Fits 3.0L/LX engines.

Code	Ref	Spare Parts	Genuine Code	UM	€
5040330	Exhaust Riser		12076A2	PCS	
5040406		Riser Gasket	27-99777Q02	PCS	



Mercruiser 3.0L/LX Exhaust Manifold
Genuine Mercruiser 860235A03 exhaust manifold complete with screws and gasket.
Fits 3.0L/LX engines.

Code	Ref	Spare Parts	Genuine Code	UM	€
5040331	Exhaust Manifold		860235A03	PCS	
5040407		Manifold Gasket	27-815528	PCS	



- PUMPS / STARTERS / BELLOWS / FILTERS -

Mercruiser 3.0 Water Circulating Pump
Mercruiser genuine water circulating pump.

Code	Genuine Code	For Engine	UM	€
4863010	8M0113733/884727	MCM 3.0 / 4Cyl Inline / 6Cyl Inline	PCS	



Mercruiser 4.3 Water Circulating Pump
Mercruiser genuine water circulating pump.

Code	Genuine Code	For Engine	UM	€
4863011	8M0113734/8503991	MCM 4.3/5.0/5.7/6.2/350MAG (Carb-EFI-MPI) V6-V8 Small	PCS	



Mercruiser Water Circulating Pump 7.4
Mercruiser genuine water circulating pump.

Code	Genuine Code	For Engine	UM	€
4863012	8M0113735/8504541	MCM 454/502MAG / 7.4L/8.2L V8 Big	PCS	



V6/V8 Mercruiser/Volvo Motor Starter
Genuine 50-863007A1 motor starter for V6/V8 Mercruiser/Volvo engines.

Code	UM	€
4862002	PCS	



Mercruiser Stern Drive Gasket Set
Mercruiser genuine stern drive gasket set.

Code	Genuine Code	For Stern Drive	UM	€
5050051	27-94996Q2	Alpha One Gen I-II	PCS	
5050052	16755Q1	Bravo I-II-III	PCS	





Mercruiser Shift Cable and Exhaust Transmission Bellows
Mercruiser genuine shift cable and exhaust transmission bellows.

Code	Genuine Code	Bellow	UM	€
4050054	74639Q02	Alpha/Bravo Shift Cable	PCS	
4050055	18654A1	Alpha/Bravo Exhaust	PCS	





Driveshaft Transmission Bellows
Mercruiser genuine driveshaft transmission bellows.

Code	Genuine Code	For Stern Drive	UM	€
4050051	60932A4	Alpha One	PCS	
4050052	816431A1	Alpha One Gen II	PCS	
4050053	8M0062406	Bravo I-II-III	PCS	





Mercruiser Q03 Oil Filter
All type Mercruiser gasoline engines genuine oil filter except V6 model with filter on engine block.

Code	Genuine Code	UM	€
4121151	35-866340Q03	PCS	



Mercruiser Q Oil Filter
Original oil filter for all Mercruiser gasoline V6 with filter on engine block.

Code	Genuine Code	UM	€
4121152	35-883702Q	PCS	



Mercury / Mercruiser Gasoline Filter Element
Fuel/Water separating gasoline genuine Quicksilver filter element for Mercury/Mercruiser 35-60494A4 / 35-807172A4 / 35-802893Q4 filters.
Volvo Penta cod. 855686-2. Used also on Yamaha - Suzuki and other engines.

Code	Genuine Code	UM	€
4121101	35-802893Q01	PCS	



Mercruiser 35-866171A01 Gasoline Filter Cartridge
Genuine Quicksilver 35-866171A01 filter element for Mercruiser engines with fuel cooler built since 2004.

Code	Genuine Code	UM	€
4121102	35-866171A01	PCS	



Alpha Mercruiser Driveshaft Transmission Bellows

Mercruiser driveshaft transmission bellows.

Code	Genuine Code	Sterndrive	UM	€
4050001	60932A4	Alpha One	PCS	
4050002	816431A1	Alpha One Gen II	PCS	





Bravo Mercruiser Driveshaft Transmission Bellow

Mercruiser driveshaft transmission bellow.

Code	Genuine Code	Sterndrive	UM	€
4050003	8M0062406	Bravo I-II-III	PCS	



Mercruiser Shift Cable Transmission Bellow

Mercruiser shift cable transmission bellow.

Code	Genuine Code	Sterndrive	UM	€
4050004	74639Q02	Alpha/Bravo	PCS	



Mercruiser Exhaust Transmission Bellow

Mercruiser exhaust transmission bellow.

Code	Genuine Code	Sterndrive	UM	€
4050005	18654A1	Alpha/Bravo	PCS	



Mercruiser Exhaust Engine Sleeves

Mercruiser exhaust sleeves for engine: 3.0L-LX-/3.0L MPI-TKS PLUS/350 MAG/357/377 MAG MPI/383 MAG STROKER/385 PERFORMANCE/4.3L-LX/4.3L MPI/454 MAG/4.5L MPI/496 MAG/5.0L-LX/5.0L MPI/5.7L-LX/5.7L EFI-MPI/7.4L-LX/8.2L MAG/MX 6.2L MPI/ MCM200-230-260-262/CMD 1.7-2.8-4.2/CMD QSD 2.8-4.2/D 1.7L-2.8L-4.2L.

Code	Genuine Code	UM	€
4050007	32-44348001	PCS	
4050008	32-14358001	PCS	



Mercruiser Transmission Water Hose

Mercruiser transmission water hose.

Code	Genuine Code	Sterndrive	UM	€
4050012	32-43437	Bravo I-II-III	PCS	



DPA-DPS Volvo Driveshaft Transmission Bellows

Volvo Penta driveshaft transmission bellows.

Code	Genuine Code	Sterndrive	UM	€
4050020	876294	200<>290DPA/SP/SP-A/SP-C/DP-A<>DP-D/DPX	PCS	
4050022	3841481	DPSA/DPS-M/SX/SXA	PCS	



DPH-DPR Volvo Driveshaft Transmission Bellow

Volvo Penta driveshaft transmission bellow.

Code	Genuine Code	Sterndrive	UM	€
4050023	3594509	DPH-A-B-C-D-D1/DPR-A-B-C-D/TSK DPH-A-B	PCS	



DPA-DPS Volvo Exhaust Transmission Bellows

Volvo Penta exhaust transmission bellows.

Code	Genuine Code	Sterndrive	UM	€
4050021	876631	200<>290DPA/SP/SP-A/SP-C/DP-A<>DP-D/DPX	PCS	
4050024	3850426	DPS/SX/DPS-M	PCS	



DPS-DPH Volvo Exhaust Transmission Bellows

Volvo Penta exhaust transmission bellows.

Code	Genuine Code	Sterndrive	UM	€
4050026	3888916	SX-A/DPS-A-B-B1/DPS-A OXi/DPS-B OX/DPS-B1 OX/FWD	PCS	
4050028	3588753	DPH-A-B-C-D-D1/DPR-A-B-C-D/TSK DPH-A-B	PCS	



Volvo Transmission Water Hoses

Volvo Penta transmission water hoses.

Code	Genuine Code	Sterndrive	UM	€
4050031	875822	250/270/270 T/275/280/280 TA-PT-DP	PCS	
4050033	876632	290/290DP-A-A1-A2-B-B1-C-C1-D-D1-E/DPX-S-S1-R-A-G/DPG	PCS	



Volvo Transmission Sail Drive Seal

Volvo Penta transmission sail drive seal.

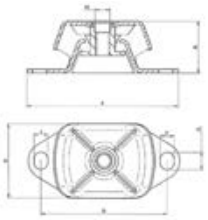
Code	Genuine Code	Sterndrive	UM	€
4050044	22303438	130S-B-C/130SR-A-B-C/150S-B-C/150SR-B-C/120SB-C/120S-A-B-D-E	PCS	



QS Engine Mounts

Flexible mounts for small power Diesel engines.
Det Norske Veritas certified.
100 mm length M12 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810014	120 x 60	38,5	100	45	45 Kg	PCS	
4810016	120 x 60	38,5	100	55	70 Kg	PCS	
4810026	120 x 60	38,5	100	65	95 Kg	PCS	

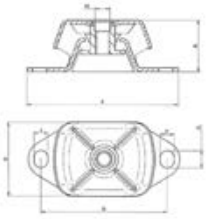




QM Engine Mounts

Flexible mounts for medium power Diesel engines.
Det Norske Veritas certified.
110 mm length M16 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810017	184 x 75	50	140	45	120 Kg	PCS	
4810018	184 x 75	50	140	55	220 Kg	PCS	
4810029	184 x 75	50	140	65	280 Kg	PCS	

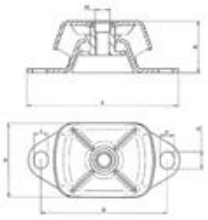




QL Engine Mounts

Flexible mounts for large power Diesel engines.
Det Norske Veritas certified.
130 mm length M20 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810044	228 x 112	68	182	45	350 Kg	PCS	
4810045	228 x 112	68	182	55	525 Kg	PCS	
4810046	228 x 112	68	182	65	800 Kg	PCS	

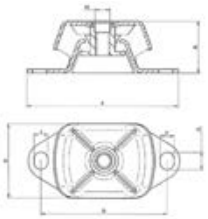




Vetus K Engine Mounts

Vetus K engine mounts for small power Diesel engines.
100mm length M16 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810114	120 x 60	62	100	45	50 Kg	PCS	
4810115	120 x 60	62	100	55	75 Kg	PCS	
4810116	120 x 60	62	100	65	100 Kg	PCS	

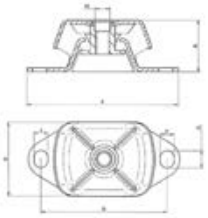




Vetus HY Engine Mounts

Vetus HY engine mounts for small and medium power Diesel engines.
100mm length M16 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810124	175 x 75	72	140	40	100 Kg	PCS	
4810125	175 x 75	72	140	50	150 Kg	PCS	
4810126	175 x 75	72	140	60	230 Kg	PCS	

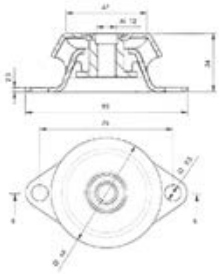




Round RS Engine Mounts

Flexible mounts for small power Diesel engines.
100mm length M12 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810010	110 x 64	34	76	60	105 Kg	PCS	

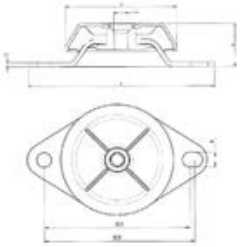




Round RM Engine Mounts

Flexible mounts for medium power Diesel engines.
100mm length M12 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810019	135 x 83	36	108-110	60	175 Kg	PCS	

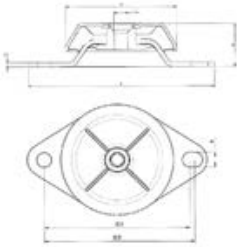




Round RL Engine Mounts

Flexible mounts for large power Diesel engines.
110mm length M16 threaded stud.
(SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810038	190 x 123	44	156-158	60	695 Kg	PCS	

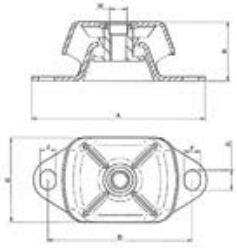




XD Engine Mounts

Anti-vibration mounts for low power Diesel engines and for mobile applications that require a high degree of insulation. Specific design with low vertical and radial stiffness, ideal for engines with large vibrations at low idle speeds.
80 mm length M16 threaded stud. (SH = Shore)

Code	A x C mm	B mm	D mm	SH	Max Load	UM	€
4810434	120 x 70	60	82-100	40	40 Kg	PCS	
4810435	120 x 70	60	82-100	50	60 Kg	PCS	
4810436	120 x 70	60	82-100	60	75 Kg	PCS	
4810437	120 x 70	60	82-100	70	100 Kg	PCS	





Y Engine Mounts

Yanmar Type flexible mounts for small and medium power Diesel engines.
M16 stud x H 70mm. Base 205x57mm. H base 76mm. Wheelbase 176mm.
(SH = Shore)

Code	Yanmar Type	SH	Max Load	UM	€
4810407	75	40	50 Kg	PCS	
4810410	100	50	80 Kg	PCS	
4810415	150	60	120 Kg	PCS	
4810420	200	70	180 Kg	PCS	



End Rail Flexible Mounts

End rail flexible mounts.

Code	ø mm	H mm	Stud	UM	€
4812030	50	30	M10	PCS	
4812045	70	45	M10	PCS	



Twin Disc/Technodrive TMC40P Gearbox

Mechanical gearbox for marine engines with conical clutches and silent gears.

Code	Ratio	Max HP at 2800 RPM	Weight Kg	Accessories	UM	€
4805042	2.00	35	9		PCS	
4805043	2.60	28	9		PCS	
4805215				Bell Housing Hurth/BW	PCS	
4805703				Cable Bracket	PCS	
4808712				Drive Damper	PCS	



Twin Disc/Technodrive TMC60P Gearbox

Mechanical gearbox for marine engines with conical clutches and silent gears.

Code	Ratio	Max HP at 2800 RPM	Weight Kg	Accessories	UM	€
4805062	2.00	60	14		PCS	
4805063	2.83	48	14		PCS	
4805215				Bell Housing Hurth/BW	PCS	
4805702				Cable Bracket	PCS	
4808715				Drive Damper	PCS	



Twin Disc/Technodrive TMC345 Gearbox

Mechanical gearbox for marine engines with hydraulic conical clutches and silent gears.

Code	Ratio	Max HP at 2800 RPM	Weight Kg	Accessories	UM	€
4805056	2.00	111	25		PCS	
4805057	2.47	83	25		PCS	
4805214				Bell Housing Hurth/BW	PCS	
4805703				Cable Bracket	PCS	
4808829				Drive Damper	PCS	



- DAMPER PLATES -

MTM Damper Plates

Damper plates for gearboxes Twin Disc/Technodrive - Hurth etc.

Code	ø mm	Teeth	Ref ZF	UM	€
4808712	121.5	10	1866 050 002	PCS	
4808715	151.5	10	1866 052 001	PCS	
4808714	151.5	26	1866 052 002	PCS	



New Type MTM Damper Plates

MTM damper plates for gearboxes Twin Disc/Technodrive - Hurth etc.

Code	ø mm	Teeth	Ref ZF	UM	€
4808825	157.2	10	1866 061 001	PCS	
4808826	157.2	26	1862 061 002	PCS	
4808829	190.0	26	1866 107 001	PCS	



R&D Medium Damper Plates

Damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	Nm	UM	€
4809212	155	26	135	PCS	
4809214	181	26	405	PCS	
4809213	202	26	610	PCS	



Sachs 6 Damper Plates

Sachs damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	UM	€
4809206	338	26	PCS	



Sachs 7 Damper Plates (Red Springs)

Red soft springs Sachs damper plate for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	UM	€
4809207	336	26	PCS	



Sachs 8 Damper Plates (White Springs)

White hard springs Sachs damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	UM	€
4809208	336	26	PCS	



Sachs 1 Damper Plates

Sachs damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	Nm	UM	€
4809201	352	26	475	PCS	



R&D 11 Damper Plates

Damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	Nm	UM	€
4809211	352	26	745	PCS	



R&D 15 Damper Plates

Damper plates for gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

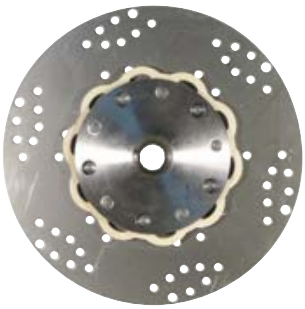
Code	ø mm	Teeth	Nm	UM	€
4809215	381	26	745	PCS	



R&D 17 Damper Plates

Damper plates for medium and large engine gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	Nm	UM	€
4809217	336	26	540	PCS	



R&D 18 Damper Plates

Damper plates for medium and large engine gearboxes Twin Disc/Technodrive – Warner - Hurth etc.

Code	ø mm	Teeth	Nm	UM	€
4809218	336	26	745	PCS	



Short Damper Insert
Short damper insert for gearbox flexible couplings.

Code	mm	UM	€
4805240	35 x 33	PCS	



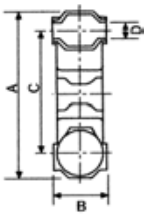
Long Damper Insert
Long damper insert for gearbox flexible couplings.

Code	mm	UM	€
4805280	33 x 66	PCS	



Flexible Coupling 1100
Flexible coupling 1100.

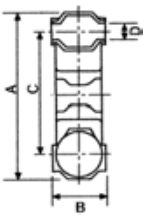
Code	A mm	B mm	C mm	D mm	UM	€
4820201	130	20	95	11	PCS	





Flexible Coupling 1400
Flexible coupling 1400.

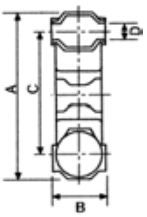
Code	A mm	B mm	C mm	D mm	UM	€
4820204	115	40	82	10	PCS	





Jubo Flexible Coupling
Jubo flexible coupling.

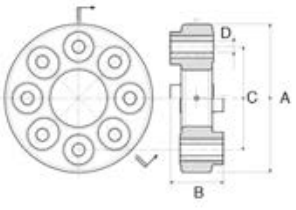
Code	A mm	B mm	C mm	D mm	UM	€
4820210	117	32	85	10	PCS	
4820214	142	46	100	12	PCS	





8FBD Flexible Coupling
8 Hole flexible coupling for coupling flanges between propeller shaft and gearbox.

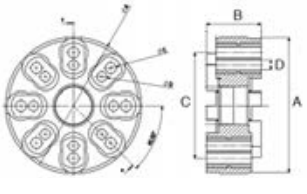
Code	A mm	B mm	C mm	D mm	UM	€
4820206	120	50	82,5	10,2	PCS	





16FBD Flexible Coupling
16 Hole flexible coupling for coupling flanges between propeller shaft and gearbox.

Code	A mm	B mm	C mm	D mm	UM	€
4820208	120	50	82,5	10,2	PCS	

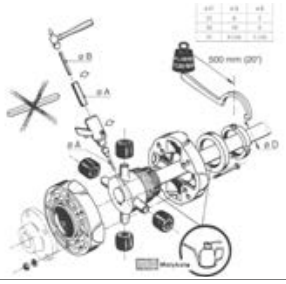




Vetus Type 6 Flexible Coupling

Vetus Type 6 flexible coupling with special conic tightening hub for a perfect concentric mount. With 4"/5" connection for Hurt, Velvet, TD, ZF and PRM gearboxes.

Code	d ø mm	D mm	L mm	Engine - Reduction 2:1	Spare Parts	UM	€
4820525	25	137	84	Max 79 Hp at 3000 RPM - 1500 Shaft RPM		PCS	
4820530	30	137	84	Max 79 Hp at 3000 RPM - 1500 Shaft RPM		PCS	
4820535	35	137	84	Max 79 Hp at 3000 RPM - 1500 Shaft RPM		PCS	
4820566					Spare 4 Rubber Insert Kit	PCK	

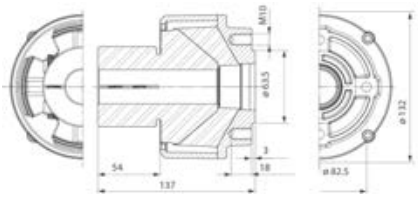




Vetus Combiflex Flexible Coupling

Vetus Combiflex flexible coupling for an excellent alignment of the propeller shaft. Thanks to the rubber elements, it reduces vibrations and guarantees a perfect transmission even with misalignments up to 2°. Max HP: max engine power at 3000 RPM (1500 shaft RPM) with reduction 2:1.

Code	Shaft ø mm	Max HP	L x D mm	UM	€
4821110	25	48	137 x 132	PCS	
4821112	30	48	137 x 132	PCS	

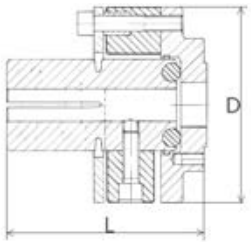




Vetus BullFlex 2 & 4 Flexible Coupling

Vetus Bullflex flexible coupling for an excellent alignment of the propeller shaft due to a special centering ring.
Max HP: max engine power at 3600 RPM (1800 shaft RPM) with reduction 2:1.

Code	Shaft ø mm	Max HP	L x D mm	UM	€
4821125	25	38	120 x 120	PCS	
4821425	25	77	152 x 150	PCS	
4821430	30	77	152 x 150	PCS	

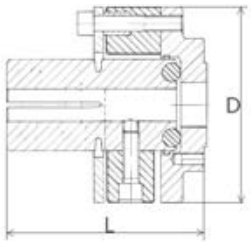




Vetus BullFlex 8 Flexible Coupling

Vetus Bullflex flexible coupling for an excellent alignment of the propeller shaft due to a special centering ring.
Max HP: max engine power at 3000 RPM (1500 shaft RPM) with reduction 2:1.

Code	Shaft ø mm	Max HP	L x D mm	UM	€
4821830	30	127	166 x 170	PCS	
4821835	35	127	166 x 170	PCS	
4821840	40	127	166 x 170	PCS	

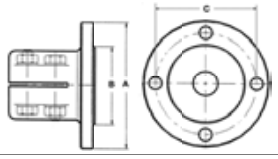




ø 25 mm Shaft Coupling

Rigid couplings for ø 25 mm propeller shaft.

Code	Fits Gearbox	Shaft ø	ø A	ø B	ø C	UM	€
4822025	Twin Disc/Technodrive TMC 40/60	25	102	63,5	82,5	PCS	
4822225	Yanmar KM 2-P/KM 3-P/KBW-10E/KM 3A	25	100	50	78	PCS	
4822425	Volvo MS-2A/L	25	102	60	80	PCS	

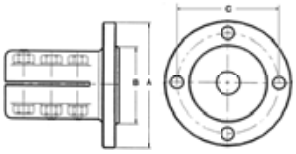




ø 30 mm Shaft Coupling

Rigid couplings for ø 30 mm propeller shaft.

Code	Fits Gearbox	Shaft ø	ø A	ø B	ø C	UM	€
4822030	Twin Disc/Technodrive TMC 40/60	30	102	63,5	82,5	PCS	
4822130	Borg Warner 71C/72C	30	127	63,5	108	PCS	
4822230	Yanmar KM 2-P/KM 3-P/KBW-10E/KM 3A	30	100	50	78	PCS	
4822330	Yanmar KBW-20/KBW-21/KM-4A	30	120	65	100	PCS	
4822430	Volvo MS-2A/L	30	102	60	80	PCS	

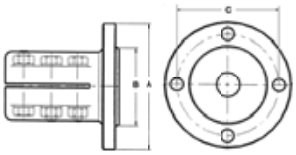




ø 35 mm Shaft Coupling

Rigid couplings for ø 35 mm propeller shaft.

Code	Fits Gearbox	Shaft ø	ø A	ø B	ø C	UM	€
4822035	Twin Disc/Technodrive TMC 60	35	102	63,5	82,5	PCS	
4822135	Borg Warner 71C/72C	35	127	63,5	108	PCS	
4822335	Yanmar KBW-20/KBW-21/KM-4A	35	120	65	100	PCS	
4822435	Volvo MS-2A/L	35	102	60	80	PCS	
4822535	Yanmar KM5-A	35	130	63,5	108	PCS	

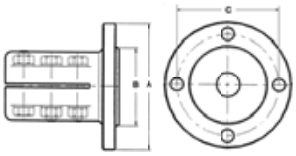




ø 40 mm Shaft Coupling

Rigid couplings for ø 40 mm propeller shaft.

Code	Fits Gearbox	Shaft ø	ø A	ø B	ø C	UM	€
4822140	Hurth HBW 360/HSW 450/ HSW 630	40	127	63,5	108	PCS	
4822540	Yanmar K45 A	40	130	63,5	108	PCS	

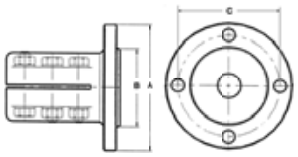




ø 45/50 mm Shaft Coupling

Rigid couplings for ø 45/50 mm propeller shaft.

Code	Fits Gearbox	Shaft ø	ø A	ø B	ø C	UM	€
4822145	Hurth HBW 360/HSW 450/ HSW 630	45	127	63,5	108	PCS	
4822645	Twin Disc/Technodrive TM 265	45	146	76,2	120,7	PCS	
4822650	Twin Disc/Technodrive TM 265	50	146	76,2	120,7	PCS	

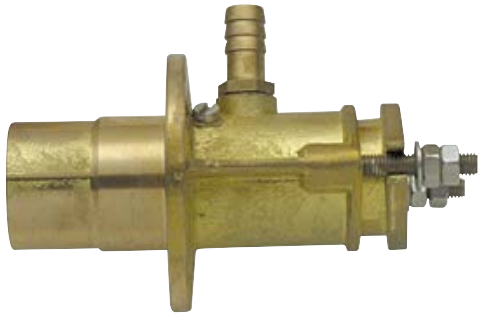




Ri Shaft Seal Boxes

Rigid shaft seal boxes.

Code	For Shaft ø mm	Sterntube Thread	UM	€
4900125	25	39 x 1,5	PCS	
4900130	30	45 x 1,5	PCS	
4900135	35	48 x 1,5	PCS	
4900140	40	54 x 1,5	PCS	
4900145	45	61 x 2,0	PCS	
4900150	50	67 x 2,0	PCS	
4900160	60	78 x 2,0	PCS	



EL Shaft Seal Boxes

Flexible shaft seal boxes with Rubber sleeve.

Code	For Shaft ø mm	Sterntube Thread	Spare Parts	UM	€
4900225	25	39 x 1,5		PCS	
4900230	30	45 x 1,5		PCS	
4900235	35	48 x 1,5		PCS	
4900240	40	54 x 1,5		PCS	
4900245	45	61 x 2,0		PCS	
4900250	50	67 x 2,0		PCS	
4900260	60	78 x 2,0		PCS	
4900280			Rubber Sleeve for 4900225/30	PCS	
4900282			Rubber Sleeve for 4900235/40	PCS	
4900285			Rubber Sleeve for 4900245/50	PCS	



Re Stern Boxes

Stern boxes with water lubricated bearing. Adjustable flange.

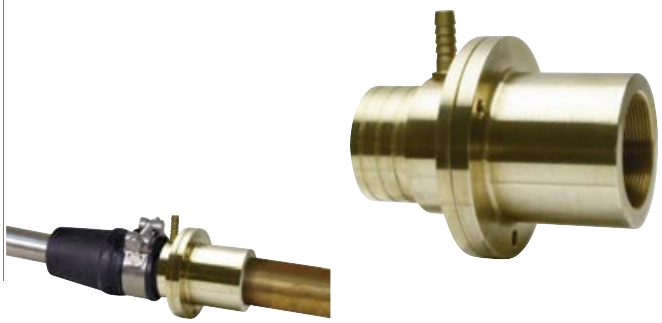
Code	For Shaft ø mm	Sterntube Thread	UM	€
4900325	25	39 x 1,5	PCS	
4900330	30	45 x 1,5	PCS	
4900335	35	48 x 1,5	PCS	
4900340	40	54 x 1,5	PCS	
4900345	45	61 x 2,0	PCS	
4900350	50	67 x 2,0	PCS	
4900360	60	78 x 2,0	PCS	



Metric Stuffy Shaft Seal Boxes

Bronze Stuffy Box support complete with water lubricated stern tube bearing. Recessed part is already threaded to suit 25 to 50 mm propeller shaft sterntubes. Endowed with water lubrication pipe-to-hose. Replaces traditional flexible and rigid shaft seal systems. To be completed with Stuffy Box seal.

Code	For Shaft ø mm	Sterntube Thread	UM	€
4900902	25	39 x 1,5	PCS	
4900903	30	45 x 1,5	PCS	
4900904	35	48 x 1,5	PCS	
4900905	40	54 x 1,5	PCS	
4900906	45	61 x 2,0	PCS	
4900907	50	67 x 2,0	PCS	



Stuffy Box Shaft Seal Plate Boxes

Plate base shaft seal box for Stuffy Box system.

Code	For Shaft ø mm	UM	€
4901325	25	PCS	
4901330	30	PCS	
4901335	35	PCS	
4901340	40	PCS	
4901345	45	PCS	
4901350	50	PCS	



Propeller Shaft Struts

Propeller shaft Bronze struts for sailboats. To be fiberglass worked on the keel.

Code	For Shaft ø mm	UM	€
4903025	25	PCS	
4903030	30	PCS	
4903035	35	PCS	
4903040	40	PCS	
4903045	45	PCS	
4903050	50	PCS	



Stuffy Box Metric

Sealed shaft seals for metric propeller shafts. Mounting instruction and grease included.

Code	For Shaft ø mm	For Sterntube ø mm	UM	€
4900825	25	43	PCS	
4900830	30	49	PCS	
4900835	35	55	PCS	
4900840	40	60	PCS	
4900845	45	65	PCS	
4900850	50	70	PCS	







Stuffy Box " Inches

Sealed shaft seals for inches propeller shafts. Mounting instruction and grease included.

Code	For Shaft ø	For Sterntube ø mm	UM	€
4900871	1" (25,40 mm)	43	PCS	
4900873	1"1/4 (31,75 mm)	49	PCS	
4900875	1"1/2 (38,10 mm)	60	PCS	
4900877	1"3/4 (44,45 mm)	65	PCS	
4900880	2" (50,80 mm)	70	PCS	







Stuffy Box Evolution Metric

Sealed shaft seals for metric propeller shafts with cooling pipe-to-hose and lubrication screw valve. Mounting instruction and grease included.

Code	For Shaft ø mm	For Sterntube ø mm	UM	€
4900826	25	43	PCS	
4900831	30	49	PCS	
4900836	35	55	PCS	
4900841	40	60	PCS	
4900846	45	65	PCS	
4900851	50	70	PCS	







Stuffy Box Evolution " Inches

Sealed shaft seals for inches propeller shafts with cooling pipe-to-hose and lubrication screw valve. Mounting instruction and grease included.

Code	For Shaft ø	For Sterntube ø mm	UM	€
4900872	1" (25,40 mm)	43	PCS	
4900874	1"1/4 (31,75 mm)	49	PCS	
4900876	1"1/2 (38,10 mm)	60	PCS	
4900878	1"3/4 (44,45 mm)	65	PCS	
4900881	2" (50,80 mm)	70	PCS	







Brass Tubing for Propeller Seals

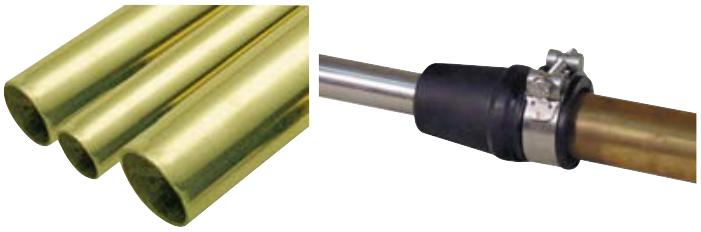
One side threaded Bronze tubing for propeller seals.
All diameter tubing with 300 cm length are sold without thread.



Code	For Shaft ø mm	L cm	Internal ø mm	External ø mm	UM	€
490202506	25	60	31	41	PCS	
490202510	25	100	31	41	PCS	
490202515	25	150	31	41	PCS	
490202530	25	300	31	41	PCS	
490203006	30	60	36	48	PCS	
490203010	30	100	36	48	PCS	
490203015	30	150	36	48	PCS	
490203030	30	300	36	48	PCS	
490203506	35	60	40	50	PCS	
490203510	35	100	40	50	PCS	
490203515	35	150	40	50	PCS	
490203530	35	300	40	50	PCS	
490204006	40	60	48	57	PCS	
490204010	40	100	48	57	PCS	
490204015	40	150	48	57	PCS	
490204030	40	300	48	57	PCS	
490204506	45	60	52	66	PCS	
490204510	45	100	52	66	PCS	
490204515	45	150	52	66	PCS	
490204530	45	300	52	66	PCS	
490205006	50	60	57	71	PCS	
490205010	50	100	57	71	PCS	
490205015	50	150	57	71	PCS	
490205030	50	300	57	71	PCS	

Brass Tubing for Stuffy Box Propeller Seals

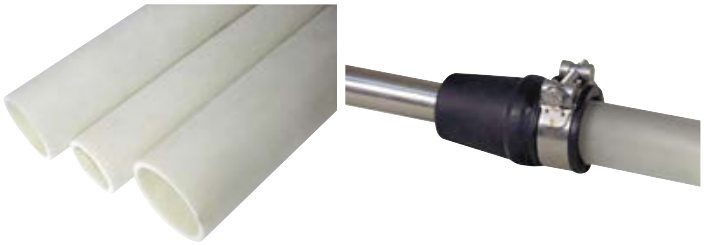
One side threaded Brass tubing for Stuffy Box propeller seals. All diameter tubing with 300 cm length are sold without thread. Lathe to obtain the desired diameter.



Code	For Stuffy Box	L cm	Internal ø mm	External ø mm	UM	€
490203006	25 mm - 1"	60	36	48	PCS	
490203010	25 mm - 1"	100	36	48	PCS	
490203015	25 mm - 1"	150	36	48	PCS	
490203030	25 mm - 1"	300	36	48	PCS	
490203506	30 mm - 1"1/4	60	40	50	PCS	
490203510	30 mm - 1"1/4	100	40	50	PCS	
490203515	30 mm - 1"1/4	150	40	50	PCS	
490203530	30 mm - 1"1/4	300	40	50	PCS	
490204006	40 mm - 1''1/2	60	48	57	PCS	
490204010	40 mm - 1''1/2	100	48	57	PCS	
490204015	40 mm - 1''1/2	150	48	57	PCS	
490204030	40 mm - 1''1/2	300	48	57	PCS	
490204506	45 mm - 1''3/4	60	52	66	PCS	
490204510	45 mm - 1''3/4	100	52	66	PCS	
490204515	45 mm - 1''3/4	150	52	66	PCS	
490204530	45 mm - 1''3/4	300	52	66	PCS	
490205006	50 mm - 2'	60	57	71	PCS	
490205010	50 mm - 2'	100	57	71	PCS	
490205015	50 mm - 2'	150	57	71	PCS	
490205030	50 mm - 2'	300	57	71	PCS	

Fiberglass Tubing for Stuffy Box Propeller Seals

Fiberglass tubing for Stuffy Box propeller shaft seals.
To be completed with Stuffy Box.



Code	For Stuffy Box	L mm	Internal ø mm	External ø mm	UM	€
4902125	25 mm - 1"	1200	35	43	PCS	
4902130	30 mm - 1"1/4	1200	40	49	PCS	
4902135	35 mm	1200	47	55	PCS	
4902140	40 mm - 1"1/2	1200	52	60	PCS	
4902145	45 mm - 1"3/4	1200	56	65	PCS	
4902150	50 mm - 2"	1200	60	70	PCS	

Propeller Shafts

Drawn and rebored AISI 316 Stainless Steel propeller shafts. Cone tip with propeller key.

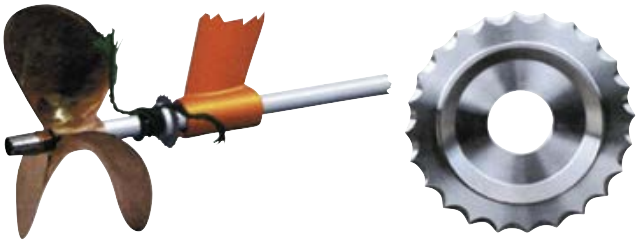


Code	ø mm	Kg/m	Length cm	Thread	UM	€
4900025120	25	3.850	120	16x1.5	PCS	
4900025150	25	3.850	150	16x1.5	PCS	
4900025180	25	3.850	180	16x1.5	PCS	
4900025200	25	3.850	200	16x1.5	PCS	
4900030150	30	5.550	150	20x1.5	PCS	
4900030180	30	5.550	180	20x1.5	PCS	
4900030200	30	5.550	200	20x1.5	PCS	
4900035150	35	7.550	150	24x2	PCS	
4900035180	35	7.550	180	24x2	PCS	
4900035200	35	7.550	200	24x2	PCS	
4900040200	40	9.860	200	24x2	PCS	
4900040250	40	9.860	250	24x2	PCS	

Rope Cutter Metric

316 Stainless Steel rope cutter. Several models are available depending on the shaft diameter (from 25 to 60 mm). It can cut nylon ropes, nets, steel cables and much more. Thickness 17 mm.

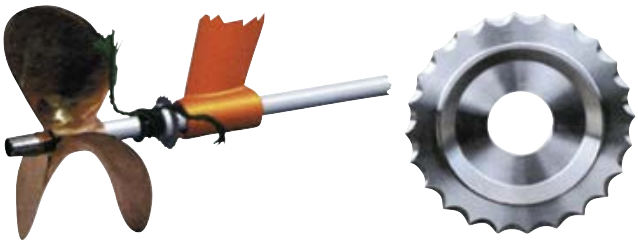
Code	For Shaft ø mm	External ø mm	UM	€
4912225	25	80	PCS	
4912230	30	80	PCS	
4912235	35	100	PCS	
4912240	40	100	PCS	
4912245	45	120	PCS	
4912250	50	120	PCS	
4912260	60	150	PCS	



Rope Cutter Inches

316 Stainless Steel rope cutter. Several models are available depending on the shaft diameter (from 1" to 2"). It can cut nylon ropes, nets, steel cables and much more. Thickness 17 mm.

Code	For Shaft ø	External ø mm	UM	€
4912271	1" (25,40 mm)	80	PCS	
4912273	1"1/4 (31,75 mm)	80	PCS	
4912275	1"1/2 (38,10 mm)	100	PCS	
4912277	1"3/4 (44,45 mm)	120	PCS	
4912280	2" (50,80 mm)	120	PCS	



Shaft Packing

Shaft packing for propeller shaft seal boxes. Sold in 1.50 meters pack.

Code	mm	UM	€
4906505	5 x 5	PCK	
4906506	6 x 6	PCK	
4906508	8 x 8	PCK	
4906510	10 x 10	PCK	
4906512	12 x 12	PCK	
4906514	14 x 14	PCK	



Cone Ogives

Brass cone ogives with Zinc anode and propeller shaft thread.

Code	Thread	For Shaft ø mm	UM	€
4905016	16 x 1.5	20	PCS	
4905020	20 x 1.5	30	PCS	
4905024	24 x 2	35	PCS	
4905026	26 x 2	40	PCS	
4905030	30 x 2	45	PCS	



Cutted Cone Ogives

Brass cutted cone ogives with replaceable Zinc anode. With propeller shaft thread.

Code	Thread	For Shaft ø mm	UM	€
4906016	16 x 1,5	25	PCS	
4906020	20 x 1,5	30	PCS	
4906024	24 x 2	35/40	PCS	
4906026	26 x 2	40	PCS	
4906030	30 x 2	45	PCS	
4906033	33 x 2	45/50	PCS	
4906036	36 x 3	50	PCS	



Stainless Steel Safety Washers

Stainless Steel propeller ogive safety washers.

Code	Internal ø mm	External ø mm	UM	€
5165025	16	38	PCS	
5165030	20	46	PCS	
5165035	24	51	PCS	
5165040	24	53	PCS	
5165045	33	66	PCS	
5165050	37	76	PCS	
5165055	40	81	PCS	
5165060	45	90	PCS	







Inner and Outer Metric ø Brass Waterlub Bearings

Water lubricated bearings with metric inner and outer ø. Brass shell.

Code	Shaft ø mm	External ø mm	L mm	UM	€
4921020	20	30	80	PCS	
4921025	25	35	100	PCS	
4921026	25	40	100	PCS	
4921028	28	38	112	PCS	
4921030	30	40	120	PCS	
4921031	30	45	120	PCS	
4921032	32	45	128	PCS	
4921035	35	48	140	PCS	
4921036	35	50	140	PCS	
4921040	40	56	160	PCS	
4921041	40	55	160	PCS	
4921045	45	61	180	PCS	
4921046	45	65	180	PCS	
4921050	50	66	200	PCS	
4921051	50	70	200	PCS	
4921055	55	73	220	PCS	
4921056	55	75	220	PCS	
4921060	60	78	240	PCS	
4921061	60	80	240	PCS	
4921065	65	83	260	PCS	
4921066	65	85	260	PCS	
4921070	70	90	280	PCS	
4921075	75	96	300	PCS	
4921076	75	95	300	PCS	
4921080	80	102	320	PCS	
4921081	80	100	320	PCS	
4921085	85	110	340	PCS	
4921086	85	105	340	PCS	
4921090	90	115	360	PCS	
4921091	90	110	360	PCS	
4921095	95	123	380	PCS	
4921100	100	130	400	PCS	
4921105	105	130	420	PCS	
4921110	110	135	440	PCS	
4921115	115	140	460	PCS	
4921120	120	140	480	PCS	
4921125	125	150	500	PCS	

Inner Metric ø - Outer Inches ø Brass Waterlub Bearings

Water lubricated bearings with metric inner ø - inches outer ø. Brass shell.

Code	Shaft ø mm	External ø ''	External ø mm	L mm	UM	€
4920020	20	1" 1/4	31.75	76.2	PCS	
4920022	22	1" 1/4	31.75	76.2	PCS	
4920025	25	1" 1/2	38.10	100	PCS	
4920028	28	1" 5/8	41.27	114.3	PCS	
4920030	30	1" 3/4	44.45	120	PCS	
4920032	32	1" 3/4	44.45	127.0	PCS	
4920035	35	1" 7/8	47.62	140	PCS	
4920038	38	2"	50.80	152.4	PCS	
4920040	40	2" 1/8	53.97	160	PCS	
4920045	45	2" 3/8	60.32	180	PCS	
4920050	50	2" 5/8	66.67	200	PCS	
4920055	55	3"	76.20	220	PCS	
4920060	60	3" 1/4	82.55	240	PCS	
4920065	65	3" 3/8	85.72	260	PCS	
4920070	70	3" 3/4	95.25	280	PCS	
4920075	75	4"	101.60	300	PCS	
4920080	80	4"	101.60	320	PCS	
4920085	85	4" 1/2	114.30	340	PCS	
4920090	90	4" 1/2	114.30	360	PCS	
4920095	95	4" 1/2	114.30	380	PCS	
4920100	100	5" 1/4	133.35	406.4	PCS	
4920105	105	5" 1/4	133.35	406.4	PCS	
4920110	110	5" 1/2	139.70	431.8	PCS	
4920115	115	5" 1/2	139.70	457.2	PCS	
4920120	120	6" 1/8	155.57	482.6	PCS	
4920125	125	6" 1/8	155.57	508.0	PCS	





Inner Metric ø - Outer Inches ø Resin Waterlub Bearings

Water lubricated bearings with metric inner ø - inches outer ø. Resin shell.

Code	Shaft ø mm	External ø ''	External ø mm	L mm	UM	€
4922025	25	1" 1/2	38.10	100	PCS	
4922030	30	1" 3/4	44.45	120	PCS	
4922035	35	1" 7/8	47.62	140	PCS	
4922040	40	2" 1/8	53.97	160	PCS	
4922045	45	2" 3/8	60.32	180	PCS	
4922050	50	2" 5/8	66.67	200	PCS	
4922055	55	3"	76.20	220	PCS	
4922060	60	3" 1/4	82.55	240	PCS	

Inner and Outer Inches ø Brass Waterlub Bearings

Water lubricated bearings with inches inner and outer ø. Brass shell.

Code	Shaft ø '' (mm)	External ø '' (mm)	L '' (mm)	UM	€
4923025	1" (25.40)	1" 1/2 (38.10)	4" (101.60)	PCS	
4923028	1" 1/8 (28.57)	1" 5/8 (41.27)	4" 1/2 (114.30)	PCS	
4923032	1" 1/4 (31.75)	1" 3/4 (44.45)	5" (127.00)	PCS	
4923035	1" 3/8 (34.92)	1" 7/8 (47.62)	5" 1/2 (139.70)	PCS	
4923038	1" 1/2 (38.10)	2" (50.80)	6" (152.39)	PCS	
4923040	1" 5/8 (41.27)	2" 1/8 (53.97)	6" 1/2 (165.09)	PCS	
4923045	1" 3/4 (44.45)	2" 3/8 (60.32)	7" (177.79)	PCS	
4923047	1" 7/8 (47.62)	2" 5/8 (66.67)	7" 1/2 (190.49)	PCS	
4923050	2" (50.80)	2" 5/8 (66.67)	8" (203.19)	PCS	
4923054	2" 1/8 (53.97)	3" (76.20)	8" 1/2 (215.89)	PCS	
4923057	2" 1/4 (57.15)	3" (76.20)	9" (228.59)	PCS	
4923060	2" 3/8 (60.32)	3" 1/4 (82.55)	9" 1/2 (241.29)	PCS	
4923063	2" 1/2 (63.50)	3" 1/4 (82.55)	10" (254.00)	PCS	
4923067	2" 5/8 (66.67)	3" 3/8 (85.72)	10" 1/2 (266.60)	PCS	
4923070	2" 3/4 (69.85)	3" 3/4 (95.25)	11" (279.40)	PCS	
4923073	2" 7/8 (73.02)	3" 3/4 (95.25)	12" (304.80)	PCS	
4923076	3" (76.20)	4" (101.60)	12" (304.80)	PCS	
4923083	3" 1/4 (82.55)	4" (101.60)	12" (304.80)	PCS	
4923085	3" 3/8 (85.72)	4" 1/2 (114.30)	13" 1/2 (342.90)	PCS	
4923089	3" 1/2 (88.90)	4" 1/2 (114.30)	14" (355.60)	PCS	
4923092	3" 5/8 (92.07)	4" 1/2 (114.30)	14" 1/2 (368.30)	PCS	
4923095	3" 3/4 (95.25)	4" 1/2 (114.30)	15" (381.00)	PCS	

Inner and Outer Metric ø Resin Waterlub Bearings

Water lubricated bearings with metric inner and outer ø. Resin shell.

Code	Shaft ø mm	External ø mm	L mm	UM	€
4922225	25	40	100	PCS	
4922226	25	35	100	PCS	
4922230	30	45	120	PCS	
4922231	30	40	120	PCS	
4922235	35	50	140	PCS	
4922236	35	48	140	PCS	
4922240	40	55	160	PCS	
4922241	40	56	160	PCS	
4922245	45	65	180	PCS	
4922246	45	61	180	PCS	
4922250	50	70	200	PCS	
4922251	50	66	200	PCS	
4922255	55	75	220	PCS	
4922256	55	73	220	PCS	
4922260	60	80	240	PCS	
4922261	60	78	240	PCS	

Inner and Outer Inches ø Resin Waterlub Bearings

Water lubricated bearings with inches inner and outer ø. Resin shell.

Code	Shaft ø '' (mm)	External ø '' (mm)	L '' (mm)	UM	€
4922325	1" (25.40)	1" 1/2 (38.10)	4" (101.60)	PCS	
4922350	2" (50.80)	2" 5/8 (66.67)	8" (203.19)	PCS	
4922357	2" 1/4 (57.15)	3" (76.20)	9" (228.59)	PCS	
4922363	2" 1/2 (63.50)	3" 1/4 (82.55)	10" (254.00)	PCS	

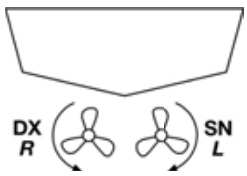


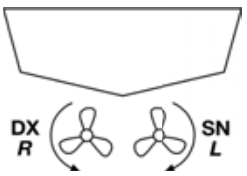


Inner Metric ø - Outer Inches ø Brass Waterlub EVO Bearings

Water lubricated bearings with metric inner ø - inches outer ø. Brass shell. Rightward involute (R) bearing for lefthand rotation propeller. Leftward involute (L) bearing for righthand rotation propeller. The shaft no longer rotates in a polygonal support, but is supported and guided over its entire circumference, thereby reducing vibrations. The shaft rotation promotes a powerful pumping action in the involuted channels, which leads to a considerably increased fluid velocity in the channel and remarkable cooling, lubricating and cleaning effects.

Code	Shaft ø mm	External ø ''	External ø mm	L mm	Bearing	UM	€
4921420	20	1" 1/4	31.75	76.2	L	PCS	
492142001	20	1" 1/4	31.75	76.2	R	PCS	
4921422	22	1" 1/4	31.75	76.2	L	PCS	
492142201	22	1" 1/4	31.75	76.2	R	PCS	
4921425	25	1" 1/2	38.10	101.6	L	PCS	
492142501	25	1" 1/2	38.10	101.6	R	PCS	
4921428	28	1" 5/8	41.27	114.3	L	PCS	
492142801	28	1" 5/8	41.27	114.3	R	PCS	
4921430	30	1" 3/4	44.45	127.0	L	PCS	
492143001	30	1" 3/4	44.45	127.0	R	PCS	
4921432	32	1" 3/4	44.45	127.0	L	PCS	
492143201	32	1" 3/4	44.45	127.0	R	PCS	
4921435	35	1 7/8"	47.62	139.7	L	PCS	
492143501	35	1 7/8"	47.62	139.7	R	PCS	
4921438	38	2"	50.80	152.4	L	PCS	
492143801	38	2"	50.80	152.4	R	PCS	
4921440	40	2" 1/8	53.97	165.1	L	PCS	
492144001	40	2" 1/8	53.97	165.1	R	PCS	
4921445	45	2" 3/8	60.32	177.8	L	PCS	
492144501	45	2" 3/8	60.32	177.8	R	PCS	
4921450	50	2" 5/8	66.67	203.2	L	PCS	
492145001	50	2" 5/8	66.67	203.2	R	PCS	
4921455	55	3"	76.20	228.6	L	PCS	
492145501	55	3"	76.20	228.6	R	PCS	
4921460	60	3" 1/4	82.55	241.3	L	PCS	
492146001	60	3" 1/4	82.55	241.3	R	PCS	
4921465	65	3" 3/8	85.72	266.7	L	PCS	
492146501	65	3" 3/8	85.72	266.7	R	PCS	
4921470	70	3" 3/4	95.25	279.4	L	PCS	
492147001	70	3" 3/4	95.25	279.4	R	PCS	
4921475	75	4"	101.60	304.8	L	PCS	
492147501	75	4"	101.60	304.8	R	PCS	
4921480	80	4"	101.60	304.8	L	PCS	
492148001	80	4"	101.60	304.8	R	PCS	
4921485	85	4" 1/2	114.30	342.9	L	PCS	
492148501	85	4" 1/2	114.30	342.9	R	PCS	
4921490	90	4" 1/2	114.30	355.6	L	PCS	
492149001	90	4" 1/2	114.30	355.6	R	PCS	
4921495	95	4" 1/2	114.30	380.0	L	PCS	
492149501	95	4" 1/2	114.30	380.0	R	PCS	
4921500	100	5" 1/4	133.35	400.0	L	PCS	
492150001	100	5" 1/4	133.35	400.0	R	PCS	
4921510	110	5" 1/2	139.70	431.8	L	PCS	
492151001	110	5" 1/2	139.70	431.8	R	PCS	
4921520	120	6" 1/8	155.57	482.6	L	PCS	
492152001	120	6" 1/8	155.57	482.6	R	PCS	
4921525	125	6" 1/8	155.57	508.0	L	PCS	
492152501	125	6" 1/8	155.57	508.0	R	PCS	





Inner and Outer Metric ø Brass Waterlub EVO Bearings

Water lubricated bearings with metric inner and outer ø. Brass shell. Rightward involute (R) bearing for lefthand rotation propeller. Leftward involute (L) bearing for righthand rotation propeller. The shaft no longer rotates in a polygonal support, but is supported and guided over its entire circumference, thereby reducing vibrations. The shaft rotation promotes a powerful pumping action in the involuted channels, which leads to a considerably increased fluid velocity in the channel and remarkable cooling, lubricating and cleaning effects.

Code	Shaft ø mm	External ø mm	L mm	Bearing	UM	€
4921620	20	35	80	L	PCS	
492162001	20	35	80	R	PCS	
4921622	22	35	88	L	PCS	
492162201	22	35	88	R	PCS	
4921625	25	40	100	L	PCS	
492162501	25	40	100	R	PCS	
4921628	28	42	112	L	PCS	
492162801	28	42	112	R	PCS	
4921630	30	45	120	L	PCS	
492163001	30	45	120	R	PCS	
4921635	35	50	140	L	PCS	
492163501	35	50	140	R	PCS	
4921638	38	55	152	L	PCS	
492163801	38	55	152	R	PCS	
4921640	40	55	160	L	PCS	
492164001	40	55	160	R	PCS	
4921642	42	60	168	L	PCS	
492164201	42	60	168	R	PCS	
4921644	44	68	180	L	PCS	
492164401	44	68	180	R	PCS	
4921645	45	65	180	L	PCS	
492164501	45	65	180	R	PCS	
4921650	50	70	200	L	PCS	
492165001	50	70	200	R	PCS	
4921655	55	75	220	L	PCS	
492165501	55	75	220	R	PCS	
4921660	60	80	240	L	PCS	
492166001	60	80	240	R	PCS	
4921665	65	85	260	L	PCS	
492166501	65	85	260	R	PCS	
4921670	70	90	280	L	PCS	
492167001	70	90	280	R	PCS	
4921675	75	95	300	L	PCS	
492167501	75	95	300	R	PCS	
4921680	80	100	320	L	PCS	
492168001	80	100	320	R	PCS	
4921685	85	105	340	L	PCS	
492168501	85	105	340	R	PCS	
4921690	90	110	360	L	PCS	
492169001	90	110	360	R	PCS	
4921695	95	115	380	L	PCS	
492169501	95	115	380	R	PCS	
4921700	100	125	400	L	PCS	
492170001	100	125	400	R	PCS	
4921715	115	145	460	L	PCS	
492171501	115	145	460	R	PCS	
4921720	120	155	480	L	PCS	
492172001	120	155	480	R	PCS	

French Type Water Lubricated Bearings

Water lubricated Rubber propeller shaft bearings without external reinforcement. Used mostly on French boats' shaft lines.

Code	For Shaft ø mm	External ø mm	L mm	Edge ø mm	UM	€
4901022	22	29	75	43.4	PCS	
4901023	22	36	80	43.4	PCS	
4901025	25	36	100	47.8	PCS	
4901026	25	40	120	47.8	PCS	
4901030	30	40	120	47.8	PCS	
4901035	35	54	140	66.7	PCS	
4901040	40	54	140	66.7	PCS	



- PROPELLERS FOR SAIL BOATS -

Rope Cutter for Sail Drive Propellers

Stainless Steel rope cutter for Sail Drive Volvo 120S, 130S (only with fixed blades) and Yanmar SD20/SD31 Sail Drive propellers.

Code	ø mm	For Shaft ø mm	UM	€
4912201	120	38	PCS	



Sail Drive 2 Blade Propellers

2 Blades Aluminum Magnesium alloy Sail Drive propellers. Dinamically balanced, corrosion and impact resistant. Ribbed socket with 17 grooves. Important: saildrive propellers must be mounted according to manufacturer's instructions as Volvo - Yanmar - Bukh – Nanni etc, using original accessories.

Code	Diameter x Pitch	UM	€
493421409	14 x 9 (356 x 229 mm)	PCS	
493421410	14 x 10 (356 x 254 mm)	PCS	
493421411	14 x 11 (356 x 279 mm)	PCS	
493421510	15 x 10 (381 x 254 mm)	PCS	
493421511	15 x 11 (381 x 279 mm)	PCS	
493421512	15 x 12 (381 x 305 mm)	PCS	
493421611	16 x 11 (406 x 278 mm)	PCS	
493421612	16 x 12 (406 x 305 mm)	PCS	
493421613	16 x 13 (406 x 330 mm)	PCS	
493421614	16 x 14 (406 x 356 mm)	PCS	
493421712	17 x 12 (432 x 305 mm)	PCS	
493421713	17 x 13 (432 x 330 mm)	PCS	
493421714	17 x 14 (432 x 356 mm)	PCS	
493421810	18 x 10 (457 x 254 mm)	PCS	
493421811	18 x 11 (457 x 279 mm)	PCS	
493421812	18 x 12 (457 x 305 mm)	PCS	
493421813	18 x 13 (457 x 330 mm)	PCS	



Sail Drive 3 Blade Propellers

3 Blades Aluminum Magnesium alloy Sail Drive propellers. Dinamically balanced, corrosion and impact resistant. Ribbed socket with 17 grooves. Important: saildrive propellers must be mounted according to manufacturer's instructions as Volvo - Yanmar - Bukh – Nanni etc, using original accessories.

Code	Diameter x Pitch	UM	€
493431410	14 x 10 (356 x 254 mm)	PCS	
493431411	14 x 11 (356 x 279 mm)	PCS	
493431510	15 x 10 (381 x 254 mm)	PCS	
493431511	15 x 11 (381 x 279 mm)	PCS	
493431512	15 x 12 (381 x 305 mm)	PCS	
493431611	16 x 11 (406 x 279 mm)	PCS	
493431612	16 x 12 (406 x 305 mm)	PCS	
493431613	16 x 13 (406 x 330 mm)	PCS	
493431712	17 x 12 (432 x 305 mm)	PCS	
493431713	17 x 13 (432 x 330 mm)	PCS	
493431714	17 x 14 (432 x 356 mm)	PCS	
493431715	17 x 15 (432 x 381 mm)	PCS	
493431716	17 x 16 (432 x 406 mm)	PCS	
493431815	18 x 15 (457 x 381 mm)	PCS	
493431816	18 x 16 (457 x 406 mm)	PCS	



Solas Propellers for Yamaha Outboards

Aluminum Solas Propellers for Yamaha outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.



Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)

Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495301107305	3 Blades Propeller	2.5/5	2.5/5	7.25 x 5	PCS	
495301107307	3 Blades Propeller	2.5/5	2.5/5	7.5 x 7	PCS	
495301108507	3 Blades Propeller	6/8	6/8/9.9(>2008)	8.5 x 7	PCS	
495301108508	3 Blades Propeller	6/8	6/8/9.9(>2008)	8.5 x 8	PCS	
495301108509	3 Blades Propeller	6/8	6/8/9.9(>2008)	8.5 x 9	PCS	
495311109307	3 Blades Propeller	9.9/15	9.9(<2007)/15/20	9.25 x 7	PCS	
495311109308	3 Blades Propeller	9.9/15	9.9(<2007)/15/20	9.25 x 8	PCS	
495311109309	3 Blades Propeller	9.9/15	9.9(<2007)/15/20	9.25 x 9	PCS	
495311109310	3 Blades Propeller	9.9/15	9.9(<2007)/15/20	9.25 x 10	PCS	
495311109311	3 Blades Propeller	9.9/15	9.9(<2007)/15/20	9.25 x 11	PCS	
495321109909	3 Blades Propeller	20/25/30	25	9.90 x 9	PCS	
495321109910	3 Blades Propeller	20/25/30	25	9.90 x 10	PCS	
495321109911	3 Blades Propeller	20/25/30	25	9.90 x 11	PCS	
495321109912	3 Blades Propeller	20/25/30	25	9.90 x 12	PCS	
495321109913	3 Blades Propeller	20/25/30	25	9.90 x 13	PCS	
495331112109	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	12.10 x 9	PCS	
495331111611	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11.60 x 11	PCS	
495331111412	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11.40 x 12	PCS	
495331111113	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11.10 x 13	PCS	
495331111114	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11.10 x 14	PCS	
495331111015	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11 x 15	PCS	
495331111016	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11 x 16	PCS	
495331111017	3 Blades Propeller	40/50/55/Top 700	30B-40F(3cyl)/40D(4cyl)/50/60	11 x 17	PCS	
495331112010	3 Blades Propeller		40D(4cyl)/50/60	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller		40D(4cyl)/50/60	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller		40D(4cyl)/50/60	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller		40D(4cyl)/50/60	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller		40D(4cyl)/50/60	11.60 x 14 (Plus)	PCS	
495341114011	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	14 x 11	PCS	
495341113813	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	13.75 x 13	PCS	
495341113515	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	13.50 x 15	PCS	
495341113317	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	13.25 x 17	PCS	
495341113019	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	13 x 19	PCS	
495341113021	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/90/100/115	13 x 21	PCS	
495351115015	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15 x 15	PCS	
495351215015	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15 x 15 (L)	PCS	
495351114817	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.80 x 17	PCS	
495351214817	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.80 x 17 (L)	PCS	
495351114519	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.50 x 19	PCS	
495351214519	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.50 x 19 (L)	PCS	
495351114321	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.30 x 21	PCS	
495351214321	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.30 x 21 (L)	PCS	
495351114223	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.20 x 23	PCS	
495351214223	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	14.20 x 23 (L)	PCS	
495351115815	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.80 x 15	PCS	
495351215815	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.80 x 15 (L)	PCS	
495351115517	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.50 x 17	PCS	
495351215517	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.50 x 17 (L)	PCS	
495351115319	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.30 x 19	PCS	
495351215319	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.30 x 19 (L)	PCS	
495351115321	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.30 x 21	PCS	
495351215321	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.30 x 21 (L)	PCS	
495351115323	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250/300	15.30 x 23	PCS	

Solas Propellers for Mercury and Mercruiser Engines

Aluminum Solas Propellers for Mercury outboard and Mercruiser in-outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.



Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)
Multi-Fit Kit (to complete the propeller) to be purchased apart

Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495000107306	3 Blades Propeller		2.5/3.5	7.30 x 6 (Plastic)	PCS	
495501108507	3 Blades Propeller		8-9.8(>2007)	8.50 x 7	PCS	
495501108508	3 Blades Propeller		8-9.8(>2007)	8.50 x 8	PCS	
495501108509	3 Blades Propeller		8-9.8(>2007)	8.50 x 9	PCS	
495111109307	3 Blades Propeller	9.9/10/15	9.9/10/15	9.25 x 7	PCS	
495111109308	3 Blades Propeller	9.9/10/15	9.9/10/15	9.25 x 8	PCS	
495111109309	3 Blades Propeller	9.9/10/15	9.9/10/15	9.25 x 9	PCS	
495111109310	3 Blades Propeller	9.9/10/15	9.9/10/15	9.25 x 10	PCS	
495111109311	3 Blades Propeller	9.9/10/15	9.9/10/15	9.25 x 11	PCS	
495121110511	3 Blades Propeller	25	25(<2006)	10.50 x 11	PCS	
495121110312	3 Blades Propeller	25	25(<2006)	10.30 x 12	PCS	
495121110113	3 Blades Propeller	25	25(<2006)	10.10 x 13	PCS	
495121110014	3 Blades Propeller	25	25(<2006)	10 x 14	PCS	
495521109909	3 Blades Propeller		25(>2007)	9.90 x 9	PCS	
495521109910	3 Blades Propeller		25(>2007)	9.90 x 10	PCS	
495521109911	3 Blades Propeller		25(>2007)	9.90 x 11	PCS	
495521109912	3 Blades Propeller		25(>2007)	9.90 x 12	PCS	
495521109913	3 Blades Propeller		25(>2007)	9.90 x 13	PCS	
495331112109	3 Blades Propeller	40/40XR/50/60	30/40	12.10 x 9	PCS	
495331111611	3 Blades Propeller	40/40XR/50/60	30/40	11.60 x 11	PCS	
495331111412	3 Blades Propeller	40/40XR/50/60	30/40	11.40 x 12	PCS	
495331111113	3 Blades Propeller	40/40XR/50/60	30/40	11.10 x 13	PCS	
495331111114	3 Blades Propeller	40/40XR/50/60	30/40	11.10 x 14	PCS	
495331111015	3 Blades Propeller	40/40XR/50/60	30/40	11 x 15	PCS	
495331111016	3 Blades Propeller	40/40XR/50/60	30/40	11 x 16	PCS	
495331111017	3 Blades Propeller	40/40XR/50/60	30/40	11 x 17	PCS	
4960002	Multi-Fit Kit	40/50/60	30/40		PCS	
4960005	Multi-Fit Kit	40XR			PCS	
495331112010	3 Blades Propeller		40(4cyl)/50/60	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller		40(4cyl)/50/60	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller		40(4cyl)/50/60	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller		40(4cyl)/50/60	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller		40(4cyl)/50/60	11.60 x 14 (Plus)	PCS	
495341114011	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	14 x 11	PCS	
495341113813	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	13.75 x 13	PCS	
495341113515	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	13.50 x 15	PCS	
495341113317	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	13.25 x 17	PCS	
495341113019	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	13 x 19	PCS	
495341113021	3 Blades Propeller	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125	13 x 21	PCS	
4960003	Multi-Fit Kit	40(Big Foot)/75/80/90/100/115/125	40(Big Foot)/75/80/90/100/115/125		PCS	
495351115015	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15 x 15	PCS	
495351215015	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15 x 15 (L)	PCS	
495351114817	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.80 x 17	PCS	
495351214817	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.80 x 17 (L)	PCS	
495351114519	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.50 x 19	PCS	
495351214519	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.50 x 19 (L)	PCS	
495351114321	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.30 x 21	PCS	
495351214321	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.30 x 21 (L)	PCS	
495351114223	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.20 x 23	PCS	
495351214223	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	14.20 x 23 (L)	PCS	
495351116013	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	16 x 13 (Plus)	PCS	
495351115815	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.80 x 15 (Plus)	PCS	
495351215815	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.80 x 15 (L) (Plus)	PCS	
495351115517	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.50 x 17 (Plus)	PCS	
495351215517	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.50 x 17 (L) (Plus)	PCS	
495351115319	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.30 x 19 (Plus)	PCS	
495351215319	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.30 x 19 (L) (Plus)	PCS	
495351115321	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.30 x 21 (Plus)	PCS	
495351215321	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.30 x 21 (L) (Plus)	PCS	
495351115323	3 Blades Propeller	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo	15.30 x 23 (Plus)	PCS	
4960004	Multi-Fit Kit	135/150/175/200/225/250/300	135/150/175/200/225/250/300/Alpha/Bravo		PCS	

Solas Propellers for Evinrude & Johnson Outboards

Aluminum Solas Propellers for Evinrude and Johnson outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.

Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495000107306	3 Blades Propeller		3.5	7.30 x 6 (Plastic)	PCS	
495201108007	3 Blades Propeller	6/7.5/8		8 x 7	PCS	
495201108509	3 Blades Propeller	6/7.5/8		8.50 x 9	PCS	
495501108507	3 Blades Propeller		Evinrude 9.8(>2011)	8.50 x 7	PCS	
495501108508	3 Blades Propeller		Evinrude 9.8(>2011)	8.50 x 8	PCS	
495501108509	3 Blades Propeller		Evinrude 9.8(>2011)	8.50 x 9	PCS	
495211109307	3 Blades Propeller	9.9/15		9.25 x 7	PCS	
495211109308	3 Blades Propeller	9.9/15		9.25 x 8	PCS	
495211109309	3 Blades Propeller	9.9/15		9.25 x 9	PCS	
495211109310	3 Blades Propeller	9.9/15		9.25 x 10	PCS	
495211109311	3 Blades Propeller	9.9/15		9.25 x 11	PCS	
495411109307	3 Blades Propeller		9.9-15(>2002)(<2007)	9.25 x 7	PCS	
495411109308	3 Blades Propeller		9.9-15(>2002)(<2007)	9.25 x 8	PCS	
495411109309	3 Blades Propeller		9.9-15(>2002)(<2007)	9.25 x 9	PCS	
495411109310	3 Blades Propeller		9.9-15(>2002)(<2007)	9.25 x 10	PCS	
495411109311	3 Blades Propeller		9.9-15(>2002)(<2007)	9.25 x 11	PCS	
495511109307	3 Blades Propeller		Evinrude 15	9.25 x 7	PCS	
495511109308	3 Blades Propeller		Evinrude 15	9.25 x 8	PCS	
495511109309	3 Blades Propeller		Evinrude 15	9.25 x 9	PCS	
495511109311	3 Blades Propeller		Evinrude 15	9.25 x 11	PCS	
495511109310	3 Blades Propeller		Evinrude 15	9.25 x 10	PCS	
495421110511	3 Blades Propeller		20/25/30	10.50 x 11	PCS	
495421110312	3 Blades Propeller		20/25/30	10.30 x 12	PCS	
495421110113	3 Blades Propeller		20/25/30	10.10 x 13	PCS	
495421110014	3 Blades Propeller		20/25/30	10 x 14	PCS	
495221110511	3 Blades Propeller	20/25/30/35		10.50 x 11	PCS	
495221110312	3 Blades Propeller	20/25/30/35		10.30 x 12	PCS	
495221110113	3 Blades Propeller	20/25/30/35		10.10 x 13	PCS	
495221110014	3 Blades Propeller	20/25/30/35		10 x 14	PCS	
495231112513	3 Blades Propeller	40/50/60		12.50 x 13	PCS	
495231112514	3 Blades Propeller	40/50/60		12.50 x 14	PCS	
495231112315	3 Blades Propeller	40/50/60		12.25 x 15	PCS	
495231112017	3 Blades Propeller	40/50/60		12 x 17	PCS	
495331112109	3 Blades Propeller		40/50/60	12.10 x 9	PCS	
495331111611	3 Blades Propeller		40/50/60	11.60 x 11	PCS	
495331111412	3 Blades Propeller		40/50/60	11.40 x 12	PCS	
495331111113	3 Blades Propeller		40/50/60	11.10 x 13	PCS	
495331111114	3 Blades Propeller		40/50/60	11.10 x 14	PCS	
495331111015	3 Blades Propeller		40/50/60	11 x 15	PCS	
495331111016	3 Blades Propeller		40/50/60	11 x 16	PCS	
495331111017	3 Blades Propeller		40/50/60	11 x 17	PCS	
495331112010	3 Blades Propeller		40/50/60	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller		40/50/60	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller		40/50/60	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller		40/50/60	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller		40/50/60	11.60 x 14 (Plus)	PCS	
495241114011	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	14 x 11	PCS	
495241113813	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	13.75 x 13	PCS	
495241113515	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	13.50 x 15	PCS	
495241113317	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	13.25 x 17	PCS	
495241113019	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	13 x 19	PCS	
495241113021	3 Blades Propeller	70/100/120/140/40-50-60-75-90-115(E-Tec)	60-70(Old)	13 x 21	PCS	
495341113917	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 17	PCS	
495341113919	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 19	PCS	
495341113921	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 21	PCS	
495351116013	3 Blades Propeller		150/175/200/225/250	16 x 13	PCS	
495351115815	3 Blades Propeller		150/175/200/225/250	15.80 x 15	PCS	
495351215815	3 Blades Propeller		150/175/200/225/250	15.80 x 15 (L)	PCS	
495351115517	3 Blades Propeller		150/175/200/225/250	15.50 x 17	PCS	
495351215517	3 Blades Propeller		150/175/200/225/250	15.50 x 17 (L)	PCS	
495351115319	3 Blades Propeller		150/175/200/225/250	15.30 x 19	PCS	
495351215319	3 Blades Propeller		150/175/200/225/250	15.30 x 19 (L)	PCS	
495351115321	3 Blades Propeller		150/175/200/225/250	15.30 x 21	PCS	
495351215321	3 Blades Propeller		150/175/200/225/250	15.30 x 21 (L)	PCS	
495351115323	3 Blades Propeller		150/175/200/225/250	15.30 x 23	PCS	

Solas Propellers for Evinrude & Johnson Outboards

SOLAS

Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495251115015	3 Blades Propeller	130/150/175/200/225/250/275/300		15 x 15	PCS	
495251215015	3 Blades Propeller	130/150/175/200/225/250/275/300		15 x 15 (L)	PCS	
495251114817	3 Blades Propeller	130/150/175/200/225/250/275/300		14.80 x 17	PCS	
495251214817	3 Blades Propeller	130/150/175/200/225/250/275/300		14.80 x 17 (L)	PCS	
495251114519	3 Blades Propeller	130/150/175/200/225/250/275/300		14.50 x 19	PCS	
495251214519	3 Blades Propeller	130/150/175/200/225/250/275/300		14.50 x 19 (L)	PCS	
495251114321	3 Blades Propeller	130/150/175/200/225/250/275/300		14.30 x 21	PCS	
495251214321	3 Blades Propeller	130/150/175/200/225/250/275/300		14.30 x 21 (L)	PCS	
495251114223	3 Blades Propeller	130/150/175/200/225/250/275/300		14.20 x 23	PCS	
495251214223	3 Blades Propeller	130/150/175/200/225/250/275/300		14.20 x 23 (L)	PCS	
495251116013	3 Blades Propeller	150/175/200/225/250/275/300		16 x 13 (Plus)	PCS	
495251115815	3 Blades Propeller	150/175/200/225/250/275/300		15.80 x 15 (Plus)	PCS	
495251215815	3 Blades Propeller	150/175/200/225/250/275/300		15.80 x 15 (L) (Plus)	PCS	
495251115517	3 Blades Propeller	150/175/200/225/250/275/300		15.50 x 17 (Plus)	PCS	
495251215517	3 Blades Propeller	150/175/200/225/250/275/300		15.50 x 17 (L) (Plus)	PCS	
495251115319	3 Blades Propeller	150/175/200/225/250/275/300		15.30 x 19 (Plus)	PCS	
495251215319	3 Blades Propeller	150/175/200/225/250/275/300		15.30 x 19 (L) (Plus)	PCS	
495251115321	3 Blades Propeller	150/175/200/225/250/275/300		15.30 x 21 (Plus)	PCS	
495251215321	3 Blades Propeller	150/175/200/225/250/275/300		15.30 x 21 (L) (Plus)	PCS	
495251115323	3 Blades Propeller	150/175/200/225/250/275/300		15.30 x 23 (Plus)	PCS	

Solas Propellers for Tohatsu Outboards

Aluminum Solas Propellers for Tohatsu outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.

Plus = Increased blade surface propeller
< = Up to indicated year (included)
> = From indicated year (included)
Multi-Fit Kit (to complete the propeller) to be purchased apart



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495000107306	3 Blades Propeller		2.5/3.3	7.30 x 6 (Plastic)	PCS	
495501107807	3 Blades Propeller	5	4/5/6	7.80 x 7	PCS	
495511107808	3 Blades Propeller	5	4/5/6	7.80 x 8	PCS	
495501108507	3 Blades Propeller	8/9.8	8/9.8	8.50 x 7	PCS	
495501108508	3 Blades Propeller	8/9.8	8/9.8	8.50 x 8	PCS	
495501108509	3 Blades Propeller	8/9.8	8/9.8	8.50 x 9	PCS	
495511109307	3 Blades Propeller	9.9/15/18	9.9/15/18	9.25 x 7	PCS	
495511109308	3 Blades Propeller	9.9/15/18	9.9/15/18	9.25 x 8	PCS	
495511109309	3 Blades Propeller	9.9/15/18	9.9/15/18	9.25 x 9	PCS	
495511109310	3 Blades Propeller	9.9/15/18	9.9/15/18	9.25 x 10	PCS	
495511109311	3 Blades Propeller	9.9/15/18	9.9/15/18	9.25 x 11	PCS	
495521109909	3 Blades Propeller	25/30/35/Maxi	25/30/35	9.90 x 9	PCS	
495521109910	3 Blades Propeller	25/30/35/Maxi	25/30/35	9.90 x 10	PCS	
495521109911	3 Blades Propeller	25/30/35/Maxi	25/30/35	9.90 x 11	PCS	
495521109912	3 Blades Propeller	25/30/35/Maxi	25/30/35	9.90 x 12	PCS	
495521109913	3 Blades Propeller	25/30/35/Maxi	25/30/35	9.90 x 13	PCS	
495331112109	3 Blades Propeller	40/50/60/Corsa	40/50/60	12.10 x 9	PCS	
495331111611	3 Blades Propeller	40/50/60/Corsa	40/50/60	11.60 x 11	PCS	
495331111412	3 Blades Propeller	40/50/60/Corsa	40/50/60	11.40 x 12	PCS	
495331111113	3 Blades Propeller	40/50/60/Corsa	40/50/60	11.10 x 13	PCS	
495331111114	3 Blades Propeller	40/50/60/Corsa	40/50/60	11.10 x 14	PCS	
495331111015	3 Blades Propeller	40/50/60/Corsa	40/50/60	11 x 15	PCS	
495331111016	3 Blades Propeller	40/50/60/Corsa	40/50/60	11 x 16	PCS	
495331111017	3 Blades Propeller	40/50/60/Corsa	40/50/60	11 x 17	PCS	
495331112010	3 Blades Propeller	60-70(<1999)/Mega/XF		12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller	60-70(<1999)/Mega/XF		11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller	60-70(<1999)/Mega/XF		11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller	60-70(<1999)/Mega/XF		11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller	60-70(<1999)/Mega/XF		11.60 x 14 (Plus)	PCS	
4960005	Multi-Fit Kit	60-70(<1999)/Mega/XF			PCS	
495341114011	3 Blades Propeller	70(<1999)/75-90-115-120-140(<2002)		14 x 11	PCS	
495341113813	3 Blades Propeller	70(<1999)/75-90-115-120-140(<2002)		13.75 x 13	PCS	
495341113515	3 Blades Propeller	70(<1999)/75-90-115-120-140(<2002)		13.50 x 15	PCS	
495341113317	3 Blades propeller	70(<1999)/75-90-115-120-140(<2002)		13.25 x 17	PCS	
495341113019	3 Blades Propeller	70(<1999)/75-90-115-120-140(<2002)		13 x 19	PCS	
495341113021	3 Blades Propeller	70(<1999)/75-90-115-120-140(<2002)		13 x 21	PCS	
4960006	Multi-Fit Kit	75-90-115-120-140(>2003)			PCS	

Solas Propellers for Suzuki Outboards

Aluminum Solas Propellers for Suzuki outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.

Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495401107907	3 Blades Propeller		4/6	7.875 x 7	PCS	
495411109307	3 Blades Propeller	9.9/15	9.9/15	9.25 x 7	PCS	
495411109308	3 Blades Propeller	9.9/15	9.9/15	9.25 x 8	PCS	
495411109309	3 Blades Propeller	9.9/15	9.9/15	9.25 x 9	PCS	
495411109310	3 Blades Propeller	9.9/15	9.9/15	9.25 x 10	PCS	
495411109311	3 Blades Propeller	9.9/15	9.9/15	9.25 x 11	PCS	
495421110511	3 Blades Propeller	20/25/30	20/25/30	10.50 x 11	PCS	
495421110312	3 Blades Propeller	20/25/30	20/25/30	10.30 x 12	PCS	
495421110113	3 Blades Propeller	20/25/30	20/25/30	10.10 x 13	PCS	
495421110014	3 Blades Propeller	20/25/30	20/25/30	10 x 14	PCS	
495331111611	3 Blades Propeller	40/50/55/60/65	40/50/60	11.60 x 11	PCS	
495331111412	3 Blades Propeller	40/50/55/60/65	40/50/60	11.40 x 12	PCS	
495331111113	3 Blades Propeller	40/50/55/60/65	40/50/60	11.10 x 13	PCS	
495331111114	3 Blades Propeller	40/50/55/60/65	40/50/60	11.10 x 14	PCS	
495331111015	3 Blades Propeller	40/50/55/60/65	40/50/60	11 x 15	PCS	
495331111016	3 Blades Propeller	40/50/55/60/65	40/50/60	11 x 16	PCS	
495331111017	3 Blades Propeller	40/50/55/60/65	40/50/60	11 x 17	PCS	
495331112109	3 Blades Propeller	40/50/55/60/65	40/50/60	12.10 x 9	PCS	
495331112010	3 Blades Propeller		40/50/60	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller		40/50/60	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller		40/50/60	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller		40/50/60	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller		40/50/60	11.60 x 14 (Plus)	PCS	
495341113813	3 Blades Propeller		40ARI	13.75 x 13	PCS	
495341114011	3 Blades Propeller		40ARI	14 x 11	PCS	
495241113813	3 Blades Propeller	75/90/100/115/140	60-70(Old)	13.75 x 13	PCS	
495241113515	3 Blades Propeller	75/90/100/115/140	60-70(Old)	13.50 x 15	PCS	
495241113317	3 Blades Propeller	75/90/100/115/140	60-70(Old)	13.25 x 17	PCS	
495241113019	3 Blades Propeller	75/90/100/115/140	60-70(Old)	13 x 19	PCS	
495241113021	3 Blades Propeller	75/90/100/115/140	60-70(Old)	13 x 21	PCS	
495241114011	3 Blades Propeller	75/90/100/115/140	60-70(Old)	14 x 11	PCS	
495341113917	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 17	PCS	
495341113919	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 19	PCS	
495341113921	3 Blades Propeller		70(New)/80/90/100/115/140	13.875 x 21	PCS	
495351114223	3 Blades Propeller	150/175/200/225/250		14.20 x 23	PCS	
495351214223	3 Blades Propeller	150/175/200/225/250		14.20 x 23 (L)	PCS	
495351114321	3 Blades Propeller	150/175/200/225/250		14.30 x 21	PCS	
495351214321	3 Blades Propeller	150/175/200/225/250		14.30 x 21 (L)	PCS	
495351114519	3 Blades Propeller	150/175/200/225/250		14.50 x 19	PCS	
495351214519	3 Blades Propeller	150/175/200/225/250		14.50 x 19 (L)	PCS	
495351114817	3 Blades Propeller	150/175/200/225/250		14.80 x 17	PCS	
495351214817	3 Blades Propeller	150/175/200/225/250		14.80 x 17 (L)	PCS	
495351115015	3 Blades Propeller	150/175/200/225/250		15 x 15	PCS	
495351215015	3 Blades Propeller	150/175/200/225/250		15 x 15 (L)	PCS	
495351115319	3 Blades Propeller		150/175/200/225/250	15.30 x 19	PCS	
495351215319	3 Blades Propeller		150/175/200/225/250	15.30 x 19 (L)	PCS	
495351115321	3 Blades Propeller		150/175/200/225/250	15.30 x 21	PCS	
495351215321	3 Blades Propeller		150/175/200/225/250	15.30 x 21 (L)	PCS	
495351115323	3 Blades Propeller		150/175/200/225/250	15.30 x 23	PCS	
495351115517	3 Blades Propeller		150/175/200/225/250	15.50 x 17	PCS	
495351215517	3 Blades Propeller		150/175/200/225/250	15.50 x 17 (L)	PCS	
495351115815	3 Blades Propeller		150/175/200/225/250	15.80 x 15	PCS	
495351215815	3 Blades Propeller		150/175/200/225/250	15.80 x 15 (L)	PCS	
495351116013	3 Blades Propeller		150/175/200/225/250	16 x 13	PCS	

Solas Propellers for Honda Outboards

Aluminum Solas Propellers for Honda outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.



Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)
Multi-Fit Kit (to complete the propeller) to be purchased apart

Code	Ref	Engine	Dia x Pitch	UM	€
495311109307	3 Blades Propeller	9.9A/15A/8D/10D/15D/20D	9.25 x 7	PCS	
495311109308	3 Blades Propeller	9.9A/15A/8D/10D/15D/20D	9.25 x 8	PCS	
495311109309	3 Blades Propeller	9.9A/15A/8D/10D/15D/20D	9.25 x 9	PCS	
495311109310	3 Blades Propeller	9.9A/15A/8D/10D/15D/20D	9.25 x 10	PCS	
495311109311	3 Blades Propeller	9.9A/15A/8D/10D/15D/20D	9.25 x 11	PCS	
495521109909	3 Blades Propeller	25/30	9.90 x 9	PCS	
495521109910	3 Blades Propeller	25/30	9.90 x 10	PCS	
495521109911	3 Blades Propeller	25/30	9.90 x 11	PCS	
495521109912	3 Blades Propeller	25/30	9.90 x 12	PCS	
495521109913	3 Blades Propeller	25/30	9.90 x 13	PCS	
495331112109	3 Blades Propeller	40/50	12.10 x 9	PCS	
495331111611	3 Blades Propeller	40/50	11.60 x 11	PCS	
495331111412	3 Blades Propeller	40/50	11.40 x 12	PCS	
495331111113	3 Blades Propeller	40/50	11.10 x 13	PCS	
495331111114	3 Blades Propeller	40/50	11.10 x 14	PCS	
495331111015	3 Blades Propeller	40/50	11 x 15	PCS	
495331111016	3 Blades Propeller	40/50	11 x 16	PCS	
495331111017	3 Blades Propeller	40/50	11 x 17	PCS	
495331112010	3 Blades Propeller	40/50/60	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller	40/50/60	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades propeller	40/50/60	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller	40/50/60	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller	40/50/60	11.60 x 14 (Plus)	PCS	
495341114011	3 Blades Propeller	75/90/115(<2009)/130	14 x 11	PCS	
495341113515	3 Blades Propeller	75/90/115(<2009)/130	13.5 x 15	PCS	
495341113317	3 Blades Propeller	75/90/115(<2009)/130	13.25 x 17	PCS	
495341213317	3 Blades Propeller	75/90/115(<2009)/130	13.25 x 17 (L)	PCS	
495341113019	3 Blades Propeller	75/90/115(<2009)/130	13 x 19	PCS	
495341113021	3 Blades Propeller	75/90/115(<2009)/130	13 x 21	PCS	
4960000	Multi-Fit Kit	75/90/115(<2009)/130		PCS	
495351115015	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	15 x 15	PCS	
495351215015	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	15 x 15	PCS	
495351114817	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.80 x 17	PCS	
495351214817	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.80 x 17 (L)	PCS	
495351114519	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.50 x 19	PCS	
495351214519	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.50 x 19 (L)	PCS	
495351114321	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.30 x 21	PCS	
495351214321	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.30 x 21 (L)	PCS	
495351114223	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.20 x 23	PCS	
495351214223	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14.20 x 23 (L)	PCS	
4960001	Multi-Fit Kit	115(>2011)/135/150/175/200/225/250		PCS	

Solas Propellers for Selva Outboards

Aluminum Solas Propellers for Selva outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.

Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
495301108507	3 Blades Propeller		8/9.9(>2008)	8.5 x 7	PCS	
495301108508	3 Blades Propeller		8/9.9(>2008)	8.5 x 8	PCS	
495301108509	3 Blades Propeller		8/9.9(>2008)	8.5 x 9	PCS	
495311109307	3 Blades Propeller		9.9(<2007)/15/20	9.25 x 7	PCS	
495311109308	3 Blades Propeller		9.9(<2007)/15/20	9.25 x 8	PCS	
495311109309	3 Blades Propeller		9.9(<2007)/15/20	9.25 x 9	PCS	
495311109310	3 Blades Propeller		9.9(<2007)/15/20	9.25 x 10	PCS	
495311109311	3 Blades Propeller		9.9(<2007)/15/20	9.25 x 11	PCS	
495321109909	3 Blades Propeller		25	9.90 x 9	PCS	
495321109910	3 Blades Propeller		25	9.90 x 10	PCS	
495321109911	3 Blades Propeller		25	9.90 x 11	PCS	
495321109912	3 Blades Propeller		25	9.90 x 12	PCS	
495321109913	3 Blades Propeller		25	9.90 x 13	PCS	
495221110511	3 Blades Propeller	20/25/30/35		10.50 x 11	PCS	
495221110312	3 Blades Propeller	20/25/30/35		10.30 x 12	PCS	
495221110113	3 Blades Propeller	20/25/30/35		10.10 x 13	PCS	
495221110014	3 Blades Propeller	20/25/30/35		10 x 14	PCS	
495331112109	3 Blades Propeller		40/40EFI/50/60EFI	12.10 x 9	PCS	
495331111611	3 Blades Propeller		40/40EFI/50/60EFI	11.60 x 11	PCS	
495331111412	3 Blades Propeller		40/40EFI/50/60EFI	11.40 x 12	PCS	
495331111113	3 Blades Propeller		40/40EFI/50/60EFI	11.10 x 13	PCS	
495331111114	3 Blades Propeller		40/40EFI/50/60EFI	11.10 x 14	PCS	
495331111015	3 Blades Propeller		40/40EFI/50/60EFI	11 x 15	PCS	
495331111016	3 Blades Propeller		40/40EFI/50/60EFI	11 x 16	PCS	
495331111017	3 Blades Propeller		40/40EFI/50/60EFI	11 x 17	PCS	
495331112010	3 Blades Propeller		40EFI/60EFI	12 x 10 (Plus)	PCS	
495331111811	3 Blades Propeller		40EFI/60EFI	11.80 x 11 (Plus)	PCS	
495331111612	3 Blades Propeller		40EFI/60EFI	11.60 x 12 (Plus)	PCS	
495331111613	3 Blades Propeller		40EFI/60EFI	11.60 x 13 (Plus)	PCS	
495331111614	3 Blades Propeller		40EFI/60EFI	11.60 x 14 (Plus)	PCS	
495231112513	3 Blades Propeller	40/50/60		12.50 x 13	PCS	
495231112514	3 Blades Propeller	40/50/60		12.50 x 14	PCS	
495231112315	3 Blades Propeller	40/50/60		12.25 x 15	PCS	
495231112017	3 Blades Propeller	40/50/60		12 x 17	PCS	
495341114011	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	14 x 11	PCS	
495341113813	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	13.75 x 13	PCS	
495341113515	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	13.50 x 15	PCS	
495341113317	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	13.25 x 17	PCS	
495341113019	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	13 x 19	PCS	
495341113021	3 Blades Propeller		40EFI/60EFI/80EFI/100EFI/115/115EFI	13 x 21	PCS	
495241114011	3 Blades Propeller	70/80/90/100		14 x 11	PCS	
495241113813	3 Blades Propeller	70/80/90/100		13.75 x 13	PCS	
495241113515	3 Blades Propeller	70/80/90/100		13.50 x 15	PCS	
495241113317	3 Blades Propeller	70/80/90/100		13.25 x 17	PCS	
495241113019	3 Blades Propeller	70/80/90/100		13 x 19	PCS	
495241113021	3 Blades Propeller	70/80/90/100		13 x 21	PCS	
495351115015	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15 x 15	PCS	
495351215015	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15 x 15 (L)	PCS	
495351114817	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.80 x 17	PCS	
495351214817	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.80 x 17 (L)	PCS	
495351114519	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.50 x 19	PCS	
495351214519	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.50 x 19 (L)	PCS	
495351114321	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.30 x 21	PCS	
495351214321	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.30 x 21 (L)	PCS	
495351114223	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.20 x 23	PCS	
495351214223	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	14.20 x 23 (L)	PCS	
495351115815	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.80 x 15	PCS	
495351215815	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.80 x 15 (L)	PCS	
495351115517	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.50 x 17	PCS	
495351215517	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.50 x 17 (L)	PCS	
495351115319	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.30 x 19	PCS	
495351215319	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.30 x 19 (L)	PCS	
495351115321	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.30 x 21	PCS	
495351215321	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.30 x 21 (L)	PCS	
495351115323	3 Blades Propeller		150EFI/200EFI/225EFI/250EFI	15.30 x 23	PCS	

Solas Propellers for Evinrude & Johnson Outboards

Stainless Steel Solas Propellers for Evinrude and Johnson outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.

Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller		40/50/60(No Hub Kit)	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller		40/50/60(No Hub Kit)	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller		40/50/60(No Hub Kit)	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller		40/50/60(No Hub Kit)	11 1/8 x 14	PCS	
498943113813	3 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140	60/70old	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140	60/70old	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140	60/70old	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140	60/70old	13 x 19	PCS	
498943113021	3 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140	60/70old	13 x 21	PCS	
499945313315	4 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140		13 1/4 x 15	PCS	
499945313017	4 Blades Propeller	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140		13 x 17	PCS	
4960016	Hub Kit	40-50-60-75-90-115(E-Tec)/70/75/90/100/115/120/140			PCS	
4960020	Hub Kit		60/70old		PCS	
498345113917	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 17	PCS	
498345213917	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 17 (L)	PCS	
498345113919	3 Blades Propeller		70New-80-90-100-115-140(No Hub kit)	13 7/8 x 19	PCS	
498345213919	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 19 (L)	PCS	
498345113921	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 21	PCS	
498345213921	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 21 (L)	PCS	
498345113923	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 23	PCS	
498345213923	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 23 (L)	PCS	
498345113925	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 25	PCS	
498953114515	3 Blades Propeller	130/150/175/200/225/250/275/300		14 1/2 x 15	PCS	
498953214515	3 Blades Propeller	130/150/175/200/225/250/275/300		14 1/2 x 15 (L)	PCS	
498953114317	3 Blades Propeller	130/150/175/200/225/250/275/300		14 1/4 x 17	PCS	
498953214317	3 Blades Propeller	130/150/175/200/225/250/275/300		14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 19	PCS	
498953214019	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 19 (L)	PCS	
498953114021	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 21	PCS	
498953214021	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 21 (L)	PCS	
498953114023	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 23	PCS	
498953214023	3 Blades Propeller	130/150/175/200/225/250/275/300		14 x 23 (L)	PCS	
498957115517	3 Blades Propeller		150/175/200/225	15 1/2 x 17	PCS	
498957215517	3 Blades Propeller		150/175/200/225	15 1/2 x 17 (L)	PCS	
498957115319	3 Blades Propeller		150/175/200/225	15 1/4 x 19	PCS	
498957215319	3 Blades Propeller		150/175/200/225	15 1/4 x 19 (L)	PCS	
498957115021	3 Blades Propeller		150/175/200/225	15 1/4 x 21	PCS	
498957215021	3 Blades Propeller		150/175/200/225	15 1/4 x 21 (L)	PCS	
499955314317	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 x 21	PCS	
499955414021	4 Blades Propeller	130/150/175/200/225/250/275/300	150/175/200/225	14 x 21 (L)	PCS	
498957116017	3 Blades Propeller		200/225	16 x 17 (Plus)	PCS	
498957216017	3 Blades Propeller		200/225	16 x 17 (L) (Plus)	PCS	
498957116019	3 Blades Propeller		200/225	16 x 19 (Plus)	PCS	
498957216019	3 Blades Propeller		200/225	16 x 19 (L) (Plus)	PCS	
498957115821	3 Blades Propeller		200/225	15 3/4 x 21 (Plus)	PCS	
498957215821	3 Blades Propeller		200/225	15 3/4 x 21 (L) (Plus)	PCS	
498957115623	3 Blades Propeller		200/225	15 5/8 x 23 (Plus)	PCS	
498957215623	3 Blades Propeller		200/225	15 5/8 x 23 (L) (Plus)	PCS	
4960010	Hub Kit	130/150/175/200/225/250/275/300			PCS	
4960014	Hub Kit		150/175/200/225		PCS	

Solas Propellers for Yamaha Outboards

Stainless Steel Solas Propellers for Yamaha outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.



L = Backhanded propeller (counterclockwise)
Hub Kit (to complete the propeller) to be purchased apart

Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller	40/50/55/Top700(no Hub kit)	30B/40F/40D/50/60(no Hub kit)	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller	40/50/55/Top700(no Hub kit)	30B/40F/40D/50/60(no Hub kit)	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller	40/50/55/Top700(no Hub kit)	30B/40F/40D/50/60(no Hub kit)	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller	40/50/55/Top700(no Hub kit)	30B/40F/40D/50/60(no Hub kit)	11 1/8 x 14	PCS	
498943113813	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 x 19	PCS	
498943113021	3 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 x 21	PCS	
499945313315	4 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 1/4 x 15	PCS	
499945313017	4 Blades Propeller	60/70/75/90/100/115/130/140	40G/70/80/100/115	13 x 17	PCS	
4960018	Hub Kit	60/70/75/90/100/115/130/140	40G/70/80/100		PCS	
498953114515	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/2 x 15	PCS	
498953214515	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/2 x 15 (L)	PCS	
498953114317	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/4 x 17	PCS	
498953214317	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 19	PCS	
498953214019	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 19 (L)	PCS	
498953114021	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 21	PCS	
498953214021	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 21 (L)	PCS	
498953114023	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 23	PCS	
498953214023	3 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 23 (L)	PCS	
499955314317	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 21	PCS	
499955414021	4 Blades Propeller	150/175/200/225/250/300	150/175/200/225/250	14 x 21 (L)	PCS	
4960013	Hub Kit	150/175/200/225/250/300	150/175/200/225/250		PCS	

Solas Propellers for Mercury and Mercruiser Engines

Stainless Steel Solas Propellers for Mercury outboard and Mercruiser in-outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.



L = Backhanded propeller (counterclockwise)
Hub Kit (to complete the propeller) to be purchased apart

Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller	40/40XR/50/60	30/40/50/60	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller	40/40XR/50/60	30/40/50/60	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller	40/40XR/50/60	30/40/50/60	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller	40/40XR/50/60	30/40/50/60	11 1/8 x 14	PCS	
4960002	Hub Kit	40/50/60	30/40/50/60		PCS	
4960005	Hub Kit	40XR			PCS	
498943113813	3 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 x 19	PCS	
498943113021	3 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 x 21	PCS	
499945313315	4 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 1/4 x 15	PCS	
499945313017	4 Blades Propeller	40Big Foot/75/80/90/100/115/125	40Big Foot/75/80/90/100/115/125	13 x 17	PCS	
498953114515	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/2 x 15	PCS	
498953214515	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/2 x 15 (L)	PCS	
498953114317	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/4 x 17	PCS	
498953214317	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 19	PCS	
498953214019	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 19 (L)	PCS	
498953114021	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 21	PCS	
498953214021	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 21 (L)	PCS	
498953114023	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 23	PCS	
498953214023	3 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 23 (L)	PCS	
499955314317	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 21	PCS	
499955414021	4 Blades Propeller	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1	14 x 21 (L)	PCS	
4960012	Hub Kit	135/150/175/200/225/250/275/300	135/150/175/200/225/250/275/300/Alpha1/Bravo1		PCS	

Solas Propellers for Suzuki Outboards

Stainless Steel Solas Propellers for Suzuki outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.

Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)
Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller	40/50/55/60/65(No Hub Kit)		11 5/8 x 11	PCS	
498333111412	3 Blades Propeller	40/50/55/60/65(No Hub Kit)		11 3/8 x 12	PCS	
498333111113	3 Blades Propeller	40/50/55/60/65(No Hub Kit)		11 1/8 x 13	PCS	
498333111114	3 Blades Propeller	40/50/55/60/65(No Hub Kit)		11 1/8 x 14	PCS	
498943113813	3 Blades Propeller	75/90/100/115/140	60/70old	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	75/90/100/115/140	60/70old	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	75/90/100/115/140	60/70old	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	75/90/100/115/140	60/70old	13 x 19	PCS	
498943113021	3 Blades Propeller	75/90/100/115/140	60/70old	13 x 21	PCS	
4960020	Hub Kit	75/90/100/115/140	60/70old		PCS	
498345113917	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 17	PCS	
498345213917	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 17 (L)	PCS	
498345113919	3 Blades Propeller		70New-80-90-100-115-140(No Hub kit)	13 7/8 x 19	PCS	
498345213919	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 19 (L)	PCS	
498345113921	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 21	PCS	
498345213921	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 21 (L)	PCS	
498345113923	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 23	PCS	
498345213923	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 23 (L)	PCS	
498345113925	3 Blades Propeller		70New-80-90-100-115-140(No Hub Kit)	13 7/8 x 25	PCS	
498957115517	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/2 x 17	PCS	
498957215517	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/2 x 17 (L)	PCS	
498957115319	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/4 x 19	PCS	
498957215319	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/4 x 19 (L)	PCS	
498957115021	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/4 x 21	PCS	
498957215021	3 Blades Propeller	150/175/200/225	150/175/200/225	15 1/4 x 21 (L)	PCS	
499955314317	4 Blades Propeller	150/175/200/225	150/175/200/225	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller	150/175/200/225	150/175/200/225	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller	150/175/200/225	150/175/200/225	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller	150/175/200/225	150/175/200/225	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller	150/175/200/225	150/175/200/225	14 x 21	PCS	
499955414021	4 Blades Propeller	150/175/200/225	150/175/200/225	14 x 21 (L)	PCS	
498957116017	3 Blades Propeller	200/225/250/300	200/225/250/300	16 x 17 (Plus)	PCS	
498957216017	3 Blades Propeller	200/225/250/300	200/225/250/300	16 x 17 (L) (Plus)	PCS	
498957116019	3 Blades Propeller	200/225/250/300	200/225/250/300	16 x 19 (Plus)	PCS	
498957216019	3 Blades Propeller	200/225/250/300	200/225/250/300	16 x 19 (L) (Plus)	PCS	
498957115821	3 Blades Propeller	200/225/250/300	200/225/250/300	15 3/4 x 21 (Plus)	PCS	
498957215821	3 Blades Propeller	200/225/250/300	200/225/250/300	15 3/4 x 21 (L) (Plus)	PCS	
498957115623	3 Blades Propeller	200/225/250/300	200/225/250/300	15 5/8 x 23 (Plus)	PCS	
498957215623	3 Blades Propeller	200/225/250/300	200/225/250/300	15 5/8 x 23 (L) (Plus)	PCS	
4960014	Hub Kit	200/225/250/300	200/225/250/300		PCS	

Solas Propellers for Tohatsu Outboards

Stainless Steel Solas Propellers for Tohatsu outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.

< = Up to indicated year (included)
> = From indicated year (included)
Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller	40/50/60/70(<1999)/Corsa/Mega/XF	40/50/60/70(<1999)/Corsa/Mega/XF	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller	40/50/60/70(<1999)/Corsa/Mega/XF	40/50/60/70(<1999)/Corsa/Mega/XF	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller	40/50/60/70(<1999)/Corsa/Mega/XF	40/50/60/70(<1999)/Corsa/Mega/XF	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller	40/50/60/70(<1999)/Corsa/Mega/XF	40/50/60/70(<1999)/Corsa/Mega/XF	11 1/8 x 14	PCS	
4960005	Hub Kit	40/50/60/70(<1999)/Corsa/Mega/XF	40/50/60/70(<1999)/Corsa/Mega/XF		PCS	
498943113813	3 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 x 19	PCS	
498943113021	3 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 x 21	PCS	
499945313315	4 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 1/4 x 15	PCS	
499945313017	4 Blades Propeller	70(>1999)/75/90/115/120/140(<2002)		13 x 17	PCS	
4960019	Hub Kit	70(>1999)/75/90/115/120/140(<2002)			PCS	
4960006	Hub Kit	70-75-90-115-120-140(>2003)			PCS	

Solas Propellers for Honda Outboards

Stainless Steel Solas Propellers for Honda outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.

L = Backhanded propeller (counterclockwise)
< = Up to indicated year (included)
> = From indicated year (included)
Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller	40/50/60(No Hub Kit)	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller	40/50/60(No Hub Kit)	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller	40/50/60(No Hub Kit)	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller	40/50/60(No Hub Kit)	11 1/8 x 14	PCS	
498943113813	3 Blades Propeller	75/90/115(<2010)/130	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	75/90/115(<2010)/130	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	75/90/115(<2010)/130	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	75/90/115(<2010)/130	13 x 19	PCS	
498943113021	3 Blades Propeller	75/90/115(<2010)/130	13 x 21	PCS	
499945313315	4 Blades Propeller	75/90/115(<2010)/130	13 1/4 x 15	PCS	
499945413315	4 Blades Propeller	75/90/115(<2010)/130	13 1/4 x 15 (L)	PCS	
499945313017	4 Blades Propeller	75/90/115(<2010)/130	13 x 17	PCS	
499945413017	4 Blades Propeller	75/90/115(<2010)/130	13 x 17 (L)	PCS	
498953114515	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/2 x 15	PCS	
498953214515	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/2 x 15 (L)	PCS	
498953114317	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/4 x 17	PCS	
498953214317	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 19	PCS	
498953214019	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 19 (L)	PCS	
498953114021	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 21	PCS	
498953214021	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 21 (L)	PCS	
498953114023	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 23	PCS	
498953214023	3 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 23 (L)	PCS	
499955314317	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 21	PCS	
499955414021	4 Blades Propeller	115(>2011)/135/150/175/200/225/250	14 x 21 (L)	PCS	
4960017	Hub Kit	115(>2011)/135/150/175/200/225/250		PCS	

Solas Propellers for Selva Outboards

Stainless Steel Solas Propellers for Selva outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.

L = Backhanded propeller (counterclockwise)
Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	2 Cycle Engine	4 Cycle Engine	Dia x Pitch	UM	€
498333111611	3 Blades Propeller		30B/40F/40D/50/60(No Hub Kit)	11 5/8 x 11	PCS	
498333111412	3 Blades Propeller		30B/40F/40D/50/60(No Hub Kit)	11 3/8 x 12	PCS	
498333111113	3 Blades Propeller		30B/40F/40D/50/60(No Hub Kit)	11 1/8 x 13	PCS	
498333111114	3 Blades Propeller		30B/40F/40D/50/60(No Hub Kit)	11 1/8 x 14	PCS	
498943113813	3 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 3/4 x 13	PCS	
498943113515	3 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 1/2 x 15	PCS	
498943113317	3 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 1/4 x 17	PCS	
498943113019	3 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 x 19	PCS	
498943113021	3 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 x 21	PCS	
499945313315	4 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 1/4 x 15	PCS	
499945313017	4 Blades Propeller	70/75/90/100/115/120/140	40G/70/80/100/115	13 x 17	PCS	
4960018	Hub Kit		40G/70/80/100		PCS	
4960016	Hub Kit	70/75/90/100/115/120/140			PCS	
498953114515	3 Blades Propeller		150/175/200/225/250	14 1/2 x 15	PCS	
498953214515	3 Blades Propeller		150/175/200/225/250	14 1/2 x 15 (L)	PCS	
498953114317	3 Blades Propeller		150/175/200/225/250	14 1/4 x 17	PCS	
498953214317	3 Blades Propeller		150/175/200/225/250	14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller		150/175/200/225/250	14 x 19	PCS	
498953214019	3 Blades Propeller		150/175/200/225/250	14 x 19 (L)	PCS	
498953114021	3 Blades Propeller		150/175/200/225/250	14 x 21	PCS	
498953214021	3 Blades Propeller		150/175/200/225/250	14 x 21 (L)	PCS	
498953114023	3 Blades Propeller		150/175/200/225/250	14 x 23	PCS	
498953214023	3 Blades Propeller		150/175/200/225/250	14 x 23 (L)	PCS	
499955314317	4 Blades Propeller		150/175/200/225/250	14 1/4 x 17	PCS	
499955414317	4 Blades Propeller		150/175/200/225/250	14 1/4 x 17 (L)	PCS	
499955314119	4 Blades Propeller		150/175/200/225/250	14 1/8 x 19	PCS	
499955414119	4 Blades Propeller		150/175/200/225/250	14 1/8 x 19 (L)	PCS	
499955314021	4 Blades Propeller		150/175/200/225/250	14 x 21	PCS	
499955414021	4 Blades Propeller		150/175/200/225/250	14 x 21 (L)	PCS	
4960013	Hub Kit		150/175/200/225/250		PCS	

Solas Propellers for Volvo Penta Engines

Aluminum Solas Propellers for Volvo Penta in-outboard engines. The superior construction quality allows Solas propellers to replace with ease any type of genuine propeller.
Plus = Increased blade surface propeller
L = Backhanded propeller (counterclockwise)



Code	Ref	Engine (Stern Drive)	Dia x Pitch	UM	€
495881115015	3 Blades Propeller	270-280-290(Single Prop)	15 x 15	PCS	
495881215015	3 Blades Propeller	270-280-290(Single Prop)	15 x 15 (L)	PCS	
495881114817	3 Blades Propeller	270-280-290(Single Prop)	14.80 x 17	PCS	
495881214817	3 Blades Propeller	270-280-290(Single Prop)	14.80 x 17 (L)	PCS	
495881114519	3 Blades Propeller	270-280-290(Single Prop)	14.50 x 19	PCS	
495881214519	3 Blades Propeller	270-280-290(Single Prop)	14.50 x 19 (L)	PCS	
495881114321	3 Blades Propeller	270-280-290(Single Prop)	14.30 x 21	PCS	
495881214321	3 Blades Propeller	270-280-290(Single Prop)	14.30 x 21 (L)	PCS	
495881114223	3 Blades Propeller	270-280-290(Single Prop)	14.20 x 23	PCS	
495881214223	3 Blades Propeller	270-280-290(Single Prop)	14.20 x 23 (L)	PCS	
495881116013	3 Blades Propeller	270-280-290(Single Prop)	16 x 13 (Plus)	PCS	
495881115815	3 Blades Propeller	270-280-290(Single Prop)	15.80 x 15 (Plus)	PCS	
495881215815	3 Blades Propeller	270-280-290(Single Prop)	15.80 x 15 (L) (Plus)	PCS	
495881115517	3 Blades Propeller	270-280-290(Single Prop)	15.50 x 17 (Plus)	PCS	
495881215517	3 Blades Propeller	270-280-290(Single Prop)	15.50 x 17 (L) (Plus)	PCS	
495881115319	3 Blades Propeller	270-280-290(Single Prop)	15.30 x 19 (Plus)	PCS	
495881215319	3 Blades Propeller	270-280-290(Single Prop)	15.30 x 19 (L) (Plus)	PCS	
495881115321	3 Blades Propeller	270-280-290(Single Prop)	15.30 x 21 (Plus)	PCS	
495881215321	3 Blades Propeller	270-280-290(Single Prop)	15.30 x 21 (L) (Plus)	PCS	
495861115015	3 Blades Propeller	SX	15 x 15	PCS	
495861215015	3 Blades Propeller	SX	15 x 15 (L)	PCS	
495861114817	3 Blades Propeller	SX	14.80 x 17	PCS	
495861214817	3 Blades Propeller	SX	14.80 x 17 (L)	PCS	
495861114519	3 Blades Propeller	SX	14.50 x 19	PCS	
495861214519	3 Blades Propeller	SX	14.50 x 19 (L)	PCS	
495861114321	3 Blades Propeller	SX	14.30 x 21	PCS	
495861214321	3 Blades Propeller	SX	14.30 x 21 (L)	PCS	
495861114223	3 Blades Propeller	SX	14.20 x 23	PCS	
495861214223	3 Blades Propeller	SX	14.20 x 23 (L)	PCS	

Solas S/Steel Propellers for Volvo Penta Engines

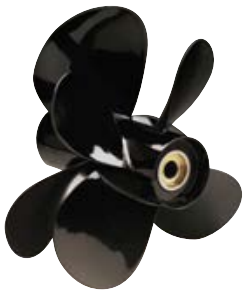
Stainless Steel Solas Propellers for Volvo Penta in-outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.
L = Backhanded propeller (counterclockwise) - Hub Kit (to complete the propeller) to be purchased apart



Code	Ref	Engine (Stern Drive)	Dia x Pitch	UM	€
498953114317	3 Blades Propeller	SX	14 1/4 x 17	PCS	
498953214317	3 Blades Propeller	SX	14 1/4 x 17 (L)	PCS	
498953114019	3 Blades Propeller	SX	14 x 19	PCS	
498953214019	3 Blades Propeller	SX	14 x 19 (L)	PCS	
498953114021	3 Blades Propeller	SX	14 x 21	PCS	
498953214021	3 Blades Propeller	SX	14 x 21 (L)	PCS	
4960015	Hub Kit	SX		PCS	

Duo Prop Type A - B Propellers for Volvo Penta

Aluminum Solas Duo-Prop Type A - B Propellers for Volvo Penta in-outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.



Code	Ref	Front Propeller	Rear Propeller	UM	€
4936003	A3 - B3	15.5 x 17	13.8 x 17	PR	
4936004	A4	15.5 x 17	13.8 x 19	PR	
4936005	A5 - B4	15.3 x 19	13.8 x 19	PR	
4936006	A6 - B5	15.3 x 19	13.8 x 21	PR	
4936007	A7 - B6	15.3 x 21	13.5 x 21	PR	

Duo Prop Stainless Steel Type C Propellers for Volvo Penta

Stainless Steel Solas Duo-Prop Type C Propellers for Volvo Penta in-outboard engines. The great design and construction quality allows Solas propellers to replace easily genuine propellers.



Code	Ref	Front Propeller	Rear Propeller	UM	€
4938003	C3	15.0 x 17	13.0 x 19	PR	
4938004	C4	15.0 x 19	13.0 x 19	PR	
4938005	C5	15.0 x 19	13.0 x 21	PR	
4938006	C6	15.0 x 21	13.0 x 21	PR	

Bar Anodes

400 mm Bar anodes.

Code	ø mm	L mm	Kg	UM	€
5145010	10	400	0.22	PCS	
5145012	12	400	0.33	PCS	
5145014	14	400	0.44	PCS	
5145016	16	400	0.60	PCS	
5145018	18	400	0.75	PCS	
5145020	20	400	0.95	PCS	
5145025	25	400	1.45	PCS	
5145030	30	400	2.10	PCS	
5145035	35	400	2.80	PCS	
5145040	40	400	3.60	PCS	
5145045	45	400	4.50	PCS	
5145050	50	400	5.60	PCS	
5145060	60	400	7.80	PCS	



Flat Round Flange Anodes

Flange rudder/hull anodes.

Code	ø mm	UM	€
5110005	50	PCS	
5110007	70	PCS	
5110009	90	PCS	
5110011	110	PCS	
5110012	125	PCS	
5110014	140	PCS	



Double Round Flange Anodes with Screws

Double flange rudder/hull anodes with screws.

Code	ø mm	UM	€
5110057	70	PR	
5110059	90	PR	
5110053	130	PR	



Thick Round Flange Anodes

Flange stern anodes.

Zn = Zinc - Al = Aluminum

Code	Ref	ø mm	ø1 mm	H mm	UM	€
5110210	Zn	100	40	40	PCS	
5110212	Zn	125	50	38	PCS	
5110213	Zn	135	50	50	PCS	
5110214	Zn	140	50	35	PCS	
5110210A	Al	100	40	40	PCS	
5110212A	Al	125	50	38	PCS	
5110213A	Al	135	50	50	PCS	
5110214A	Al	140	50	35	PCS	



Thick Round Flange Anodes Sets

Flange stern anodes complete with cap and through screw.

Code	ø mm	ø1 mm	H mm	UM	€
5110222	120	50	35	PCS	
5110223	135	50	55	PCS	
5110224	140	50	35	PCS	



Oval Short Anode
Drop shaped plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110101	85	45	20	33	0.30	PCS	



Oval Long Anode
Oval shaped plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110102	150	45	20	52	0.50	PCS	



Oval Double Anode
Double drop shaped plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110103	115	65	20	40	0.45	PCS	



Rec Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110601	72	48	10	50	0.23	PCS	



Rec 1 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110602	100	70	12	70	0.55	PCS	



Flap Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110407	130	50	17	77	0.68	PCS	



Flap 1 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110404	110	65	20	57	1.00	PCS	



Flap 2 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110106	180	65	30	102	2.00	PCS	



Vet 1 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110901	150	60	25	80	0.95	PCS	



Vet 2 Anode
Plate hull anode.
Zn = Zinc
Al = Aluminum

Code	Ref	L mm	W mm	H mm	d mm	Kg	UM	€
5110903	Zn	247	63	30	140	2.30	PCS	
5110903A	Al	247	63	30	140	0.90	PCS	



Speed 2 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	Accessories	UM	€
5110312	210	70	25	80	2.00		PCS	
5110313						Screw Kit	PCS	



Hydro 1 Anode
Oval shaped plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110105	110	63	28	60	0.90	PCS	
5110104	115	65	30	40	1.00	PCS	



Fairline 1 Anode
Plate hull anode.
Zn = Zinc
Al = Aluminum

Code	Ref	L mm	W mm	H mm	d mm	Kg	UM	€
5110110	Zn	200	65	32	110	1.30	PCS	
5110110A	Al	200	65	32	110	0.65	PCS	



Riva 1 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110412	190	55	25	75	1.50	PCS	



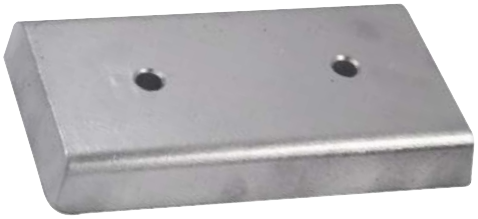
Riva 2 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110415	220	60	30	160	2.50	PCS	



Rec 5 Anode
Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110116	280	85	30	160	4.20	PCS	



Fairline 2 Anode

Plate hull anode.
Zn = Zinc
Al = Aluminum

Code	Ref	L mm	W mm	H mm	Kg	UM	€
5110112	Zn	320	65	35	2.20	PCS	
5110112A	Al	320	65	35	1.00	PCS	



Vet 5 Anode

Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110109	290	55	30	200	3,00	PCS	



Vet 5 Anode

Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110114	325	80	30	180	5,00	PCS	
5110115	290	90	40	160	5,00	PCS	



Fairline 4 Anode

Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110215	325	110	30	200	4.00	PCS	
5110217	447	90	40	230	7.00	PCS	



Fairline 9 Anode

Plate hull anode.

Code	L mm	W mm	H mm	d mm	Kg	UM	€
5110119	450	105	40	230	9.0	PCS	



Classic Weld Anodes

Classic type anode with welding insert for hulls.

Code	L mm	W mm	H mm	Kg	UM	€
5111200	100	60	18	0.60	PCS	
5111201	110	60	28	1.00	PCS	
5111202	200	70	25	2.20	PCS	
5111203	200	90	35	4.00	PCS	
5111205	290	80	40	5.00	PCS	



Drop Shaped Weld Anodes

Drop shaped type anode with welding insert for hulls.
Zn = Zinc
Al = Aluminum

Code	Ref	L mm	W mm	H mm	Kg	UM	€
5111211	Zn	120	78	25	1.00	PCS	
5111212	Zn	135	87	35	1.80	PCS	
5111213	Zn	160	100	40	3.10	PCS	
5111211A	Al	120	78	25	0.60	PCS	
5111212A	Al	135	87	35	0.86	PCS	
5111213A	Al	160	100	40	1.20	PCS	



Standard Collar Anodes

Propeller shaft standard collar anodes.

Code	Shaft Size ø mm	UM	€
5150018	18	PCS	
5150020	20	PCS	
5150022	22	PCS	
5150025	25	PCS	
5150028	28	PCS	
5150030	30	PCS	
5150032	32	PCS	
5150035	35	PCS	
5150038	38	PCS	

Code	Shaft Size ø mm	UM	€
5150040	40	PCS	
5150045	45	PCS	
5150050	50	PCS	
5150055	55	PCS	
5150060	60	PCS	
5150065	65	PCS	



Thin Collar Anodes

Propeller shaft thin collar anodes.

Code	Shaft Size ø mm	UM	€
5156020	20	PCS	
5156022	22	PCS	
5156025	25	PCS	
5156028	28	PCS	
5156030	30	PCS	
5156032	32	PCS	
5156035	35	PCS	
5156038	38	PCS	
5156040	40	PCS	

Code	Shaft Size ø mm	UM	€
5156045	45	PCS	
5156050	50	PCS	
5156055	55	PCS	
5156060	60	PCS	
5156070	70	PCS	
5156080	80	PCS	
5156085	85	PCS	



Large Collar Anodes

Big diameter propeller shaft collar anodes.

Code	Shaft Size ø mm	UM	€
5155070	70	PCS	
5155075	75	PCS	
5155080	80	PCS	
5155085	85	PCS	
5155090	90	PCS	
5155095	95	PCS	
5155100	100	PCS	



Max-Prop Collar Anode

Collar anode for Max-Prop propellers.

Code	ø Int mm	UM	€
5169242	42	PCS	
5169246	46	PCS	



Gori A Collar Anode

Collar anode for Gori propellers.

Code	ø Ext mm	ø Int mm	H mm	ø Prop ''	Original Code	UM	€
5169363	98	63	47	22-26	15540000	PCS	



Gori B Collar Anode

Collar anode for Gori propellers.

Code	ø Ext mm	ø Int mm	H mm	ø Prop ''	Original Code	UM	€
5169380	97	80	40	13-18	15670000	PCS	



Gori C Collar Anode

Collar anode for Gori propellers.

Code	ø Ext mm	ø Int mm	H mm	ø Prop ''	Original Code	UM	€
5169360	95	60	34	18-20	15539500	PCS	



Gori D Collar Anode
Collar anode for Gori propellers.

Code	ø Ext mm	ø Int mm	H mm	ø Prop ''	Original Code	UM	€
5169356	81	56	24	15-16,5	15527500	PCS	



Gori E Collar Anode
Collar anode for Gori propellers.

Code	ø Ext mm	ø Int mm	H mm	ø Prop ''	Original Code	UM	€
5169353	83	53	40	18-20	1553000	PCS	



Ogive New Max-Prop 3 Blades Anode
Ogive anode for New Max-Prop propellers.

Code	ø Ext mm	H mm	UM	€
5169060	60	40	PCS	
5169062	68	54	PCS	



Ogive Max-Prop 3 Blades Anode
Ogive anode for Max-Prop propellers.

Code	ø Ext mm	H mm	UM	€
5169038	65	42	PCS	
5169042	72	44	PCS	
5169046	83	61	PCS	



Ogive Max-Prop 6 Holes 3 Blades Anode
6 holes ogive anode for Max-Prop propellers.

Code	ø Ext mm	H mm	UM	€
5169050	61	38	PCS	
5169051	68	44	PCS	
5169052	80	56	PCS	



Ogive J-Prop Anode
Ogive anode for J-Prop propellers.

Code	ø Ext mm	H mm	UM	€
5169112	60	27	PCS	
5169113	80	33	PCS	
5169114	89	37	PCS	



Ogive Flex-o-Fold Anode
Ogive anode for Flex-o-Fold propellers.

Code	ø Ext mm	H mm	UM	€
5169102	70	37	PCS	



Ogive M Threaded Anodes
Ogive anode with metric thread for propeller shafts.

Code	Thread	UM	€
5163820	M20	PCS	
5163824	M24	PCS	



Ogive Conic Anodes

Ogive anode with conic insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5160025	25	PCS	
5160030	30	PCS	
5160035	35	PCS	
5160040	40	PCS	
5160045	45	PCS	
5160050	50	PCS	
5160055	55	PCS	
5160060	60	PCS	
5160070	70/100	PCS	



Ogive Hex/Cil Anodes

Ogive anode with conic hexagonal insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5160525	22/25	PCS	
5160530	30	PCS	
5160535	35	PCS	
5160540	40	PCS	
5160545	45	PCS	
5160550	50	PCS	
5160555	55	PCS	
5160560	60	PCS	
5160570	70/100	PCS	



Ogive Reggiani Anodes

Ogive Reggiani anode with cylindric insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5160225	25	PCS	
5160230	30	PCS	
5160235	35	PCS	
5160240	40	PCS	
5160245	45	PCS	
5160250	50	PCS	
5160255	55	PCS	
5160260	60	PCS	



Ogive Solè Anodes

Ogive Solè anode with conic insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5160325	25	PCS	
5160330	30	PCS	
5160335	35	PCS	
5160340	40	PCS	



Ogive Ferretti Anodes

Ogive Ferretti anode with conic insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5164004	40	PCS	
5164005	45	PCS	
5164006	50	PCS	
5164007	55	PCS	
5164008	60	PCS	



Ogive Gori Anode

Ogive anode for Gori propellers.

Code	L mm	H mm	Original Code	UM	€
5169301	26	16	14072100	PCS	
5169302	28	16	14073100	PCS	
5169300	33	20	14074100	PCS	
5169303	44	33	14074511	PCS	



Ogive Cap/Conic Anodes

Ogive anode with conic insert for propeller shafts.

Code	Shaft Size ø mm	UM	€
5163025	22/25/30	PCS	
5163035	35/40/45/50	PCS	



Ogive Cap/Cil Anodes

Ogive anode with cylindric insert for propeller shafts.

Code	ø Ext mm	Shaft Size ø mm	UM	€
5163527	38	20-30	PCS	
5163535	52	35-50	PCS	
5163545	66	50-100	PCS	



Ogive Inch Threaded Anodes

Ogive anode with inch thread for propeller shafts.

Code	Thread ''	Shaft ø mm	UM	€
5163919	3/4	25-30	PCS	
5163920	7/8	35	PCS	
5163921	1	40	PCS	



Cutted Cone Propeller Ogives

Brass cutted cone propeller ogives with replaceable Zinc anode. With propeller shaft thread.

Code	Thread	For Shaft ø mm	UM	€
4906016	16 x 1,5	25	PCS	
4906020	20 x 1,5	30	PCS	
4906024	24 x 2	35/40	PCS	
4906026	26 x 2	40	PCS	
4906030	30 x 2	45	PCS	
4906033	33 x 2	45/50	PCS	
4906036	36 x 3	50	PCS	



Standard Cone Propeller Ogive

Brass standard cone propeller ogive with Zinc anode. With propeller shaft thread.

Code	Thread	For Shaft ø mm	UM	€
4905016	16 x 1,5	25	PCS	
4905020	20 x 1,5	30	PCS	
4905026	26 x 2	40	PCS	
4905030	30 x 2	45	PCS	



Stainless Steel Safety Washers

Stainless Steel propeller ogive safety washers.

Code	Internal ø mm	External ø mm	UM	€
5165025	16	38	PCS	
5165030	20	46	PCS	
5165035	24	51	PCS	
5165040	24	53	PCS	
5165045	33	66	PCS	
5165050	37	76	PCS	
5165055	40	81	PCS	
5165060	45	90	PCS	



Vetus Kgf 25 Collar Anode
Collar anode for Vetus KGF 25 bow thruster.

Code	Ref	Genuine Code	UM	€
5165530	Kgf 25	BP1221	PCS	




Vetus Kgf 35/55 Collar Anode
Collar anode for Vetus KGF 35/55 bow thruster.

Code	Ref	Genuine Code	UM	€
5165532	Kgf 35/55	BP1126	PCS	




Vetus Kgf 60/75/80/95 Collar Anode
Collar anode for Vetus KGF 60/75/80/95 bow thruster.

Code	Ref	Genuine Code	UM	€
5165533	Kgf 60/75/80/95	BP1185	PCS	




Vetus Kgf 23A/50/80 Small Plate Anode
Small plate anode for Vetus KGF 23A/50/80 bow thruster.

Code	Ref	Genuine Code	UM	€
5165540	KW3	BP129	PCS	



Vetus Kgf 220 Hexagonal Ogive Anode
Hexagonal ogive anode for Vetus KGF 220 bow thruster.

Code	ø Ext mm	Hexagon mm	Genuine code	UM	€
5165510	50	24,5	BP1210	PCS	




Vetus Kgf 125/130/160 Hexagonal Ogive Anode
Hexagonal ogive anode for Vetus Kgf 125/130/160 bow thruster.

Code	ø Ext mm	Hexagon mm	Genuine code	UM	€
5165511	60	24	BP195E	PCS	




Bcs S/Steel Insert Conical Ogive Anode
Conic ogive anode for Bcs bow thruster.

Code	ø Ext mm	Internal ø mm	UM	€
5165514	68	56	PCS	
5165515	84	56	PCS	




Vetus Recessesed Hexagon Ogive Anode
Recessed hexagon ogive anode for Vetus bow thruster.

Code	ø Ext mm	Hexagon mm	UM	€
5165518	54,5	28	PCS	




Side Power Ogive Anode
Ogive anode for Side Power SP125T/285TC, SE120/150, SE220/300HYD, SH160 bow thruster.
Zn = Zinc
Al = Aluminum

Code	Ref	ø Ext mm	Hexagon mm	UM	€
5165570	Zn	46	24,5	PCS	
5165570A	Al	46	24,5	PCS	



Max Power Ogive Anode
Ogive anode for Max Power bow thrusters.

Code	ø Ext mm	H mm	UM	€
5165560	32	32	PCS	



Sleipner SP30/40 Ogive Anode
Ogive anode for Sleipner SP30/40 bow thruster.
Zn = Zinc
Al = Aluminum

Code	Ref	ø Ext mm	H mm	Genuine Code	UM	€
5165580	Zn	26	20	61180	PCS	
5165580A	Al	26	20	61180	PCS	



Sleipner SP55/75/95 Hexagonal Ogive Anode
Hexagonal ogive anode for Sleipner SP55/75/95 bow thruster.

Code	ø Ext mm	H mm	Genuine Code	UM	€
5165582	45	19,5	71190	PCS	





Sleipner SP125 Hexagonal Ogive Anode
Hexagonal ogive anode for Sleipner SP125 bow thruster.

Code	ø Ext mm	Hexagon mm	Genuine Code	UM	€
5165581	42	24	101180	PCS	





Lewmar Ogive Anode 140/185
Ogive anode for Lewmar bow thruster.
5165520 for Lewmar 140TT
5165521 for Lewmar 185TT

Code	ø Ext mm	Genuine Code	UM	€
5165520	37 x 14	589150	PCS	
5165521	45 X 15	589350	PCS	



- ARNESON SYSTEM ANODES -

Arneson Bar
Bar anode for Arneson drives. Zn = Zinc - Al = Aluminum

Code	Ref	L mm	Wheelbase mm	UM	€
5124100	Zn	186	125	PCS	
5124101	Zn	150	88	PCS	
5124100A	Al	186	125	PCS	
5124101A	Al	150	88	PCS	



Arneson Washer
Washer anode for Arneson drives.
Zn = Zinc
Al = Aluminum

Code	Ref	ø Ext mm	H mm	UM	€
5124102	Zn	68	40	PCS	
5124102A	Al	68	40	PCS	



- HAMILTON HYDROJETS ANODES -

Hamilton Jet 292 Flange Anode
Flange anode for Hamilton Idrojet 292.
Zn = Zinc - Al = Aluminum

Code	Ref	ø Ext mm	H mm	Original Code	UM	€
5124600	Zn	98	25	102185	PCS	
5124600A	Al	98	25	102185	PCS	



Hamilton Jet Stern Flange Anode
Flange stern anode for Hamilton hydrojets.

Code	ø Ext mm	Wheelbase mm	H mm	Genuine Code	UM	€
5124601	175	70	57	103862	PCS	



Nanni Engine Pencil Anodes
Nanni engine pencil anodes.

Code	Ref	UM	€
5127061	Anode	PCS	
5127561	Anode with Head Plug	PCS	



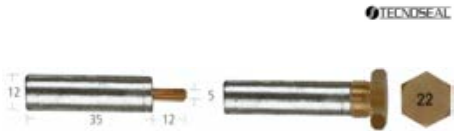
Lombardini Engine Pencil Anodes
Lombardini engine pencil anodes.

Code	Ref	UM	€
5127072	Anode	PCS	
5127572	Anode with Head Plug	PCS	



Buck Engine Pencil Anodes
Buck engine pencil anodes.

Code	Ref	UM	€
5127053	Anode	PCS	
5127553	Anode with Head Plug	PCS	



Ruggerini Engine Pencil Anodes
Ruggerini engine pencil anodes.

Code	Ref	UM	€
5127070	Anode	PCS	



VM Engine Pencil Anodes (14x40mm)
VM engine (14x40mm) pencil anodes.

Code	Ref	UM	€
5127033	Anode	PCS	
5127733	Anode with Head Plug	PCS	



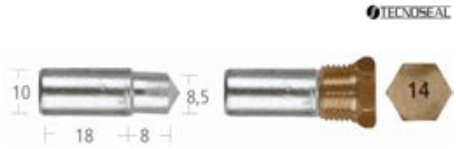
VM Engine Pencil Anodes (14x20mm)
VM engine (14x20mm) pencil anodes.

Code	Ref	UM	€
5127035	Anode	PCS	
5127735	Anode with Head Plug	PCS	



Ford Engine Pencil Anodes (10x18mm)
Ford engine (10x18mm) pencil anodes.

Code	Ref	UM	€
5127059	Anode	PCS	
5127559	Anode with Head Plug	PCS	



Ford Engine Pencil Anodes (14x26mm)
Ford engine (10x26mm) pencil anodes.

Code	Ref	UM	€
5127060	Anode	PCS	
5127560	Anode with Head Plug	PCS	



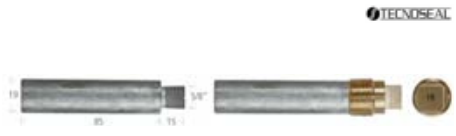
General Motors Engine Pencil Anodes (16x54mm)
General Motors engine (16x54mm) pencil anodes.

Code	Ref	UM	€
5127007	Anode	PCS	
5127507	Anode with Head Plug	PCS	



General Motors Engine Pencil Anodes (19x85mm)
General Motors engine (19x85mm) pencil anodes.

Code	Ref	UM	€
5127009	Anode	PCS	
5127509	Anode with Head Plug	PCS	



General Motors Engine Pencil Anodes (12x40mm)
General Motors engine (12x40mm) pencil anodes.

Code	Ref	UM	€
5127012	Anode	PCS	
5127512	Anode with Head Plug	PCS	



Cummins Engine Pencil Anodes (18x65mm)
Cummins engine (18x65mm) pencil anodes.

Code	Ref	UM	€
5127013	Anode	PCS	



Cummins Engine Pencil Anodes (16x50mm)
Cummins engine (16x50mm) pencil anodes.

Code	Ref	UM	€
5127016	Anode	PCS	
5127516	Anode with Head Plug	PCS	



Aifo-Fiat Engine Pencil Anodes (10x18mm)
Aifo-Fiat engine (10x18mm) pencil anodes.

Code	Ref	Engine	UM	€
5127132	Anode	44/700 I/C	PCS	
5127632	Anode with Head Plug	44/700 I/C	PCS	



Aifo-Fiat Engine Pencil Anodes (14x26mm)
Aifo-Fiat engine (14x26mm) pencil anodes.

Code	Ref	Engine	UM	€
5127028	Anode	821	PCS	
5127528	Anode with Head Plug	821	PCS	



Aifo-Fiat Engine Pencil Anodes (13x26+7mm)
Aifo-Fiat engine (13x26+7mm) pencil anodes.

Code	Ref	UM	€
5127029	Anode	PCS	
5127529	Anode with Head Plug	PCS	



Aifo-Fiat Engine Pencil Anodes (20x20mm)
Aifo-Fiat engine (20x20mm) pencil anodes.

Code	Ref	Engine	UM	€
5127031	Anode	828	PCS	
5127531	Anode with Head Plug	828	PCS	



Aifo-Fiat Engine Pencil Anodes (13x26+8mm)
Aifo-Fiat engine (13x26+8mm) pencil anodes.

Code	Ref	Engine	UM	€
5127032	Anode	8361	PCS	
5127532	Anode with Head Plug	8361	PCS	



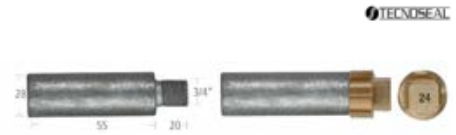
Caterpillar Engine Pencil Anodes (10x55mm)
Caterpillar engine (10x55mm) pencil anodes.

Code	Ref	Engine	UM	€
5127041	Anode	2283	PCS	
5127541	Anode with Head Plug	2283	PCS	



Caterpillar Engine Pencil Anodes (28x55mm)
Caterpillar engine (28x55mm) pencil anodes.

Code	Ref	Engine	UM	€
5127042	Anode	2284	PCS	
5127542	Anode with Head Plug	2284	PCS	



Caterpillar Engine Pencil Anodes (22x20mm)
Caterpillar engine (22x20mm) pencil anodes.

Code	Ref	Engine	UM	€
5127043	Anode	2016	PCS	
5127543	Anode with Head Plug	2016	PCS	



Caterpillar Engine Pencil Anodes (16x76mm)
Caterpillar engine (16x76mm) pencil anodes.

Code	Ref	Engine	UM	€
5127045	Anode	2289	PCS	
5127545	Anode with Head Plug	2289	PCS	



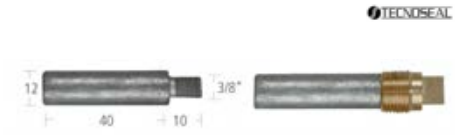
Caterpillar Engine Pencil Anodes (16x41mm)
Caterpillar engine (16x41mm) pencil anodes.

Code	Ref	Engine	UM	€
5127046	Anode	3412	PCS	
5127546	Anode with Head Plug	3412	PCS	



Caterpillar Engine Pencil Anodes (12x40mm)
Caterpillar engine (12x40mm) pencil anodes.

Code	Ref	Engine	UM	€
5127047	Anode	2280	PCS	
5127547	Anode with Head Plug	2280	PCS	



Caterpillar Engine Pencil Anodes (12,5x38mm)
Caterpillar engine (12.5x38mm) pencil anodes.

Code	Ref	Engine	UM	€
5127048	Anode	3126	PCS	
5127548	Anode with Head Plug	3126	PCS	



Caterpillar Engine Pencil Anodes (16x63mm)
Caterpillar engine (16x63mm) pencil anodes.

Code	Ref	Engine	UM	€
5127049	Anode	2288	PCS	
5127549	Anode with Head Plug	2288	PCS	



Caterpillar Engine Pencil Anodes (10x38mm)
Caterpillar engine (10x38mm) pencil anodes.

Code	Ref	UM	€
5127050	Anode	PCS	
5127550	Anode with Head Plug	PCS	



Caterpillar Engine Pencil Anodes (14x33mm)
Caterpillar engine (14x33mm) pencil anodes.

Code	Ref	UM	€
5127051	Anode	PCS	



Scania Engine Pencil Anodes
Scania engine pencil anodes.

Code	Ref	UM	€
5127080	Anode	PCS	
5127580	Anode with Head Plug	PCS	



Boudouin Engine Pencil Anodes
Boudouin engine pencil anodes.

Code	Ref	UM	€
5127083	Anode	PCS	
5127583	Anode with Head Plug	PCS	



Yanmar Sail-Drive Collar
Yanmar Sail-Drive engine collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5121005	Zn	196420-02652	PCS	



Yanmar SD20-30-40-50-60 Collar Kit
Aluminum 2 section collar kit anode with Stainless Steel adaptor plates.
For Yanmar SD20/25/30/31/40/50/60 Sail-Drive

Code	Ref	Genuine Code	UM	€
5121101	Al Collar Kit	196440-02660	PCS	
5121100	S/Steel Adaptor Plate	196440-02690	PR	



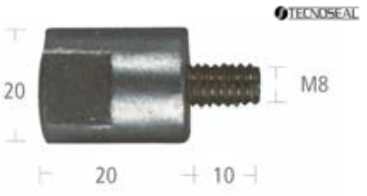
Yanmar Sail-Drive Pencil Anode
Yanmar Sail-Drive engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127073	Zn	27210-200550	PCS	



Yanmar 1GM10 Pencil Anode
Yanmar 1GM10 engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127076	Zn	27210-200200	PCS	



Yanmar 2GM20 / 3GM30 Pencil Anode
Yanmar 2GM20/3GM30 engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127075	Zn	27210-200300	PCS	



Yanmar LH (Long) 6LP/6LY2/6LY Pencil Anode
Yanmar 4LH(new)/6LP/6LY2/6LY engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127578	Zn	119574-18790	PCS	



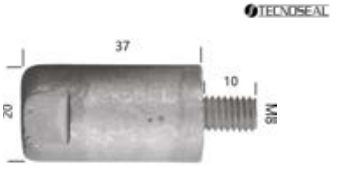
Yanmar LH (Short) 6LP/6LY2/6LY Pencil Anode
Yanmar 4LH(new)/6LP/6LY2/6LY engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127577	Zn	119574-44150	PCS	



Yanmar 6CX-ETE Pencil Anode
Yanmar 6CX-ETE engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127074	Zn	27210-200370	PCS	

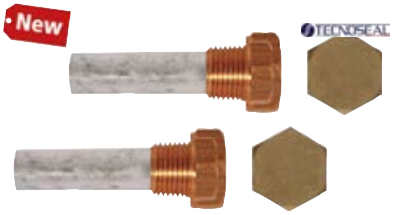


Yanmar Pencil Anode Kit
Yanmar 6LP/6LY/4LH engine pencil anode kit.
Includes: 1 x 5127578 - 4 x 5127577
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127575	Zn	119773-92600	PCS	







Volvo 100 Collar
Volvo Penta 100 collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5120010	Zn	875810	PCS	
5120010A	Al	875810	PCS	



Volvo 200 Collar
Volvo Penta 200 collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5120020	Zn	875809	PCS	
5120020A	Al	875809	PCS	



Volvo 250/270 Collar
Volvo Penta 250/270 collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120027	Zn	875805	PCS	



Volvo 280/290 Collar
Volvo Penta 280/290 collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120028	Zn	875815	PCS	



Volvo Duo Prop Collar
Volvo Penta Duo Prop collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120029	Zn	852182	PCS	



Volvo Duo Prop Collar
Volvo Penta Duo Prop collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120030	Zn	875821	PCS	



Volvo Sail Drive 110 Collar
Volvo Penta Sail Drive 110 collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120025	Zn	875812	PCS	



Volvo Sail Drive 120 Collar
Volvo Penta Sail Drive 120 collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120012	Zn	876286	PCS	



Volvo Sail Drive 130/150 Collar
Volvo Penta Sail Drive 130S/150S collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5120133	Zn	22651246	PCS	
5120133A	Al	22651246	PCS	



Volvo 3 Folding Prop Collar
Volvo Penta 3 Folding Prop collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5120132	Zn	3858399	PCS	
5120132A	Al	3858399	PCS	



Volvo 250/270/280 Bar
Volvo Penta 250/270/280 bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120128	Zn	832598	PCS	



Volvo Duo Prop Long Bar
Volvo Penta Duo Prop long bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120129	Zn	852835	PCS	



Volvo Duo Prop New Bar
Volvo Penta Duo Prop bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120131	Zn	3588768	PCS	



Volvo DPX Bar
Volvo Penta DPX bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120130	Zn	872139	PCS	



Volvo 270 Bracket
Volvo Penta 270 bracket anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120127	Zn	832934	PCS	



Volvo 290 Duo Prop - DPX Plate
Volvo Penta 290 Duo Prop - DPX plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120135	Zn	872793	PCS	



Volvo Sail Drive 110/120 Double Plate
Volvo Penta Sail Drive 110/120 double plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128000	Zn	852018	PR	
5128000A	Al	852018	PR	



Volvo DPX Small Plate
Volvo Penta DPX small plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5120136	Zn	876638	PCS	



Volvo DPX Cube
Volvo Penta DPX cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128002	Zn	873395	PCS	
5128002A	Al	873395	PCS	



Volvo SX Engine Plate
Volvo Penta SX engine plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125309	Zn	3855411	PCS	
5125309A	Al	3855411	PCS	



Volvo SX High Plate
Volvo Penta SX high plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125002	Zn	3854130	PCS	
5125002A	Al	3854130	PCS	



Volvo IPS Star Rod
Volvo Penta IPS star rod anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128003	Zn	3599981	PCS	



Volvo Bow Thrust Plate
Volvo Bow Thrust plate anode.
Zn = Zinc

Code	Ref	UM	€
5120110	Zn	PCS	



Volvo SX Stern Drive Plate 1
Volvo Penta SX-A / APS-A stern drive plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5120114	Zn	3888817	PCS	
5120114A	Al	3888817	PCS	



Volvo SX Stern Drive Plate 2
Volvo Penta SX stern drive plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128004	Zn	3588746	PCS	
5128004A	Al	3588746	PCS	



Volvo Cooler S Pencil Anode
Volvo Penta cooler thin pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127023	Zn Rod	838929	PCS	
5127523	Zn Rod with Head Plug	838928	PCS	



Volvo Cooler L Pencil Anode
Volvo Penta cooler large pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5127027	Zn Rod	823661	PCS	
5127527	Zn Rod with Head Plug	823662	PCS	



Lombardini Sail-Drive Collar
Collar anode for Lombardini Sail-Drive SLDM engines.

Code	ø Ext mm	ø Int mm	H mm	Genuine Code	UM	€
5121006	90	42	34	1301339	PCS	
5121007	114	42	33	1301350	PCS	




Lombardini Sail-Drive 2 Section Collar
2 section collar anode for Lombardini Sail-Drive engines. The Stainless Steel adapter plate is used for mounting two-section collars in the hole position of the old type one-piece collar.

Code	Dim mm	H mm	Genuine Code	UM	€
5121002	121 x 82	33	9135033	PCS	
5121003	152 x 115	33	9135034	PCS	
5121004	58 x 70	30	Adapter Plate	PCS	




- OMC ENGINE ANODES -

Cobra Cube Plate
OMC Cobra engine cube plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125001	Zn	984547	PCS	



Cobra/King Cobra Cube Plate
OMC Cobra/King Cobra engine cube plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125002	Zn	3854130	PCS	
5125002A	Al	3854130	PCS	



Cobra Collar Plate
OMC Cobra engine collar plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125307	Zn	983494	PCS	
5125307A	Al	983494	PCS	



Cobra (1987<>1993) Plate
OMC Cobra (1987<>1993) engine plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125308	Zn	3853818	PCS	
5125308A	Al	3853818	PCS	



Stern Drive (1978<>1985) Plate
OMC Stern Drive (1978<>1985) engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125019	Zn	982277/982438	PCS	



OMC Bar
OMC engine sail-drive bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125012	Zn	97669	PCS	



Cobra S Cube
OMC Cobra engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125304	Zn	436745	PCS	
5125304A	Al	436745	PCS	



Alpha/Bravo Drive Unit Plate
Mercruiser Alpha/Bravo engine drive unit plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123120	Zn	76214Q5	PCS	
5123120A	Al	76214Q5	PCS	



Bravo III Drive Unit Plate
Mercruiser Bravo III engine drive unit plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123122	Zn	76214-4	PCS	
5123122A	Al	76214-4	PCS	



Alpha Skeg
Mercruiser Alpha engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123350	Zn	31640Q4	PCS	
5123350A	Al	31640Q4	PCS	



Alpha Long Skeg
Mercruiser Alpha engine long skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123016	Zn	34127A1	PCS	



Alpha Cutted Skeg
Mercruiser Alpha engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123012	Zn	46399	PCS	



Alpha/Bravo Plate
Mercruiser Alpha Gen II/Bravo engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123000	Zn	821631Q1	PCS	
5123001	Zn	43994	PCS	



Alpha Gen II Plate
Mercruiser Alpha Gen II engine plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123013	Zn	821629Q1	PCS	
5123013A	Al	821629Q1	PCS	



Bravo (All) Plate
Mercruiser Bravo engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123014	Zn	821630Q1	PCS	



Old Types Small Plate
Mercruiser engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123010	Zn	34762A1	PCS	



Alpha (All) Collar
Mercruiser Alpha engine collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123117	Zn	806189Q1	PCS	



Alpha Gen II Collar
Mercruiser Alpha Gen II collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123119	Zn	806105Q1	PCS	
5123119A	Al	806105Q1	PCS	



Bravo Trim Collar
Mercruiser Bravo engine trim collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123118	Zn	806190Q1	PCS	
5123118A	Al	806190Q1	PCS	



Bravo I Collar
Mercruiser Bravo I engine collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123121	Zn	806188A1	PCS	
5123121A	Al	806188A1	PCS	



Alpha I Ogive
Mercruiser Alpha I - Bravo I engine ogive anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123005	Zn	55989Q9	PCS	
5123005A	Al	55989Q9	PCS	



Bravo III Ogive
Mercruiser Bravo III engine ogive anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123125	Zn	865182A01	PCS	
5123125A	Al	865182A01	PCS	



- MERCURY ENGINE ANODES -

15/20/25 (New Type) Skeg
Mercury 15/20/25 (new type) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123305	Zn	98432T5	PCS	



30/40 (2Cyl 2ST) 25/30/40/50 (4ST) Skeg
Mercury 30/40(2cyl 2ST) - 25/30/40/50 (4ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123017	Zn	822157T2	PCS	



50/60 (2ST) 40/50 EFI (4ST) Skeg
Mercury 50/60(2ST) - 40/50 EFI (4ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123018	Zn	17264T2	PCS	



35<>V6 Skeg
Mercury 35<>V6 engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123350	Zn	31640Q4	PCS	
5123350A	Al	31640Q4	PCS	



V6 Skeg
Mercury V6 engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128201	Zn	822777Q1	PCS	



35 <>V6 Drive Unit Plate
Mercury 35<>V6 engine drive unit plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123120	Zn	76214Q5	PCS	
5123120A	Al	76214Q5	PCS	



18/25 (Old Type) Skeg
Mercury 18/25(old type) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123304	Zn	94286T	PCS	



20 (Old Type 200) - 40 (Old Type 400) Plate
Mercury 20(old type 200) - 40(old type 400) engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123303	Zn	47820A1	PCS	



40XR Skeg
Mercury 40XR (Tohatsu) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124505	Zn	853762	PCS	



30/40 (2Cyl) & 40/50 (4ST) Bar
Mercury 30/40 (2Cyl) - 40/50 (4ST) engine bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123319	Zn	825271 1	PCS	



30<>125 - V6 - Optimax - Verado Trim Bar
Mercury 30<>125 - all V6 - Optimax - Verado engines trim bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123320	Zn	818298Q1	PCS	



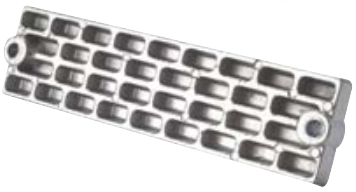
150<>250 Plate
Mercury 150<>250 engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123323	Zn	89949A1	PCS	



45 (4Cyl) Super America Trim Bar
Mercury 45 Super America engine trim bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123325	Zn	71320A3	PCS	



40XR (Tohatsu) Trim Bar
Mercury 40XR (Tohatsu) engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124514	Zn	823912002	PCS	
5124514A	Al	823912002	PCS	



6<>15 (2ST) & 9.9<>15 (4ST) Plate
Mercury 6<>15 (2ST) - 9.9<>15 (4ST) engine plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128203	Zn	42121A2	PCS	



4 - 9,9 (4T) Plate
Mercury 4 - 9.9(4ST) engine anode plate.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128204	Zn	875208	PCS	



30<>300 - Optimax - Verado Drive Unit Small Plate
Mercury 30<>300 - Optimax - Verado engine drive unit small plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123310	Zn	826134Q	PCS	





2.5-3.3-4-5 Washer
Mercury 2.5-3.3-4-5 engine washer anode.
Zn = Zinc - Al = Aluminum

Code	Ref	Genuine Code	UM	€
5123311	Zn	823913	PCS	
5123312	Zn	823912	PCS	
5123311A	Al	823913	PCS	
5123312A	Al	823912	PCS	



25/30/40/50 (4ST) Pencil Anode
Mercury 25/30/40/50 (4ST) engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128202	Zn	826887M	PCS	



Verado 200-300 S Trim Plate
Mercury Verado 200<>300 engine trim plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128212	Zn	893404	PCS	
5128212A	Al	893404	PCS	



Verado 200-300 L Trim Plate
Mercury Verado 200<>300 engine trim plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128214	Zn	880653	PCS	
5128214A	Al	880653	PCS	



M25E/40C (2ST) Skeg
Tohatsu M25E/40C (2ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124502	Zn	348-60217-0	PCS	



M25C2/25D/40D/50D (2ST) Skeg
Tohatsu M25C2/25D/40D/50D(2ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124505	Zn	3C8-60217-0	PCS	



M60B<>140A (2ST) Skeg
Tohatsu M60B<>140A (2ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124507	Zn	3B7-60217-0	PCS	



MFS 8<>20 (4ST) Skeg
Tohatsu MFS 8<>20 (4ST) engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124516	Zn	3V1202170	PCS	
5124516A	Al	3V1202170	PCS	



M9.9A/15A/18E (2ST) Drive Unit Plate
Tohatsu M9.9A/15A/18E (2ST) engine drive unit plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124501	Zn	3M2-60218-1	PCS	



M25D<>140A (2ST) Bar
Tohatsu M25D<>140A (2ST) engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124514	Zn	3C7-60218-1	PCS	
5124514A	Al	3C7-60218-1	PCS	



M9.9B<>140A (2ST) Cube
Tohatsu M9.9B<>140A (2ST) engine cube anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124504	Zn	3B7-60218-0	PCS	



M5B (2ST) Washer
Tohatsu M5B (2ST) engine washer anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124510	Zn	369-60218-1	PCS	
5124510A	Al	369-60218-1	PCS	



M2.5A<>50D (2ST) Washer
Tohatsu M2.5A<>50D (2ST) engine washer anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124512	Zn	338-60218-2	PCS	
5124512A	Al	338-60218-2	PCS	



20/25/30/40/50 Skeg

Skeg anode for Yamaha 20C/D-25J/Q/N-30D-40H/V/Y/X-50H/D engines.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5126003	Zn	664-45371-01	PCS	



F25/30/40/50/60 Skeg

Skeg anode for Yamaha FT25F/B-F30A/B-F40A/B/C/D/F-F50A/F-FT50C-F60A/C engines.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126004	Zn	67C-45371-00	PCS	
5126004A	Al	67C-45371-00	PCS	



50/60/70/75/80/85/90-F40/50 Skeg

Skeg anode for Yamaha 50G-60F-70B-75A-80A-85A-90A-F40A-F50A/B-Pro75/90 engines.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126006	Zn	688-45371-02	PCS	
5126006A	Al	688-45371-02	PCS	



F80/100 Skeg

Yamaha engine F80-F100 skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128306	Zn	67F-45371-00	PCS	



100/115/130-F115 Skeg

Yamaha engine 100A-115B/C-130B-F115A skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126022	Zn	6E5-45371-01	PCS	
5126022A	Al	6E5-45371-01	PCS	



150/175/200/225-F150 Skeg

Skeg anode for Yamaha 150C/F-F150A-175B/D-200B/F/G-225B/D engines.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126024	Zn	6J9-45371-01	PCS	
5126024A	Al	6J9-45371-01	PCS	



L150/175/200/225-FL150 Skeg

Skeg anode for Yamaha L150C/F-FL150A-L175B/D-L200B/F/G-L225B/D engines.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126023	Zn	6K1-45371-02	PCS	
5126023A	Al	6K1-45371-02	PCS	



F200/225/250/300-250A/B Skeg

Yamaha engine F200-F225-F250-F300-250A/B skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128302	Zn	61A-45371-00	PCS	
5128302A	Al	61A-45371-00	PCS	



2B/3A/4A/B/5C-F4A Drive Unit Plate

Yamaha engine 2B/3A/4A/B/5C-F4A drive unit plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5126117	Zn	6L5-45251-01	PCS	



6C/8C Drive Unit Plate
Yamaha 6C/8C engine drive unit plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5126118	Zn	6G1-45251-02	PCS	



9.9F/15-FT8/9.9-F9.9/15/20/25-25B-30G Drive Unit Plate
Drive unit plate anode for Yamaha 9.9F/15F(98>09)-FT8D-FT9.9D/G-F9.9C-F15A-F20A-F25A-25B/V-30G engines.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128303	Zn	61N4525101	PCS	



25Q-40/50/60/70/75/80/85/90-F80/100 Bar
Yamaha 50G-60F-70B-75C-80A-85A-90A-F80A/B-F100A/D engine bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5126115	Zn	6H1-45251-02	PCS	



25Q-40/50/60/70/80/90 (Old Type) Bar
Bar anode for Yamaha engine 25Q-40H-50G-60F-70B-80A-90A.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5126016	Zn	6H1-45251-01	PCS	



100/115/130/150/175/200-F115/150/200/225/250/300/350 Bar
Bridged bar anode for Yamaha engine: 100A-115B/C-130B-150C/F-175B/D-200F/G-F115A-F150A-F200C-F225B-F250A/D -F300A-F350A.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126015	Zn	6G5-45251-02	PCS	
5126015A	Al	6G5-45251-02	PCS	



FT8/9.9/25/50-F15/20/25/30/40/50/60/70 Small Plate
Small plate anode for Yamaha engine: FT8/9.9G-FT25F/B-FT50G-F15C-F20A/B-F25D-F30A/B-F40D/F/G-F50F-F60A/C-F70A- 40X/V-50H.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128301	Zn	65W-45251-00	PCS	



F40/50-40V-50H Cube
Yamaha F40A/F50A-40V-50H engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5128304	Zn	63D-45251-10	PCS	
5128304A	Al	63D-45251-10	PCS	



115A<>220A (Old Type) Cube
Yamaha 115A<>220A old type engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5126105	Zn	6E5-45251-00	PCS	
5126105A	Al	6E5-45251-00	PCS	



80<>100 Pencil Anode
Yamaha 80<>100 engine pencil anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5128305	Zn	67F-11325-00	PCS	



8<>15 Skeg

Honda 8<>15 HP engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124807	Zn	No ref	PCS	
5124807A	Al	No ref	PCS	



25<>50 Skeg

Honda 25<>50 engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124808	Zn	41107-ZV5000	PCS	
5124808A	Al	41107-ZV5000	PCS	



35<>50 Bar

Honda 35<>50 engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124812	Zn	06411-ZV5000	PCS	
5124812A	Al	06411-ZV5000	PCS	



75<>130 Bar

Honda 75<>130 engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124814	Zn	41106-ZW-000	PCS	
5124814A	Al	41106-ZW-000	PCS	



2<>15 Small Plate

Honda 2<>15 engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124806	Zn	41106-ZV4-650	PCS	
5124806A	Al	41106-ZV4-650	PCS	



75<>130 Small Plate

Honda 75<>130 and 75<>225 engine small plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5123310	Zn	41109-ZW-1003	PCS	
5124805	Zn	41109-2WT-B00	PCS	



8<>15 Small Plate

Honda 8<>15 HP engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Dim mm	Genuine Code	UM	€
5124803	Zn	32 x 28	No ref	PCS	
5124803A	Al	32 x 28	No ref	PCS	



8 Washer

Honda 8 engine washer anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124801	Zn	No ref	PCS	
5124801A	Al	No ref	PCS	



High Washer

Honda engine washer anode.
Zn = Zinc
Al = Aluminum

Code	Ref	ø mm	H mm	Genuine Code	UM	€
5124802	Zn	24	14	No Ref	PCS	
5124802A	Al	24	14	No ref	PCS	



2<>150 Small Plate
Johnson/Evinrude 2<>150 engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125301	Zn	327606	PCS	
5125301A	Al	327606	PCS	



9.9/15 (1993>) Small Plate
Johnson/Evinrude 9.9/15 (1993>) engine small plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125315	Zn	338635	PCS	



20<>35 Small Plate
Johnson/Evinrude 20<>35 engine pair small plates anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125310	Zn	434029	PR	



40<>150 Plate
Johnson/Evinrude 40<>150 engine plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125311	Zn	431708	PCS	
5125311A	Al	431708	PCS	



4<>7.5-8 Cube
Johnson/Evinrude 4<>7.5-8 engine cube anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125305	Zn	432397	PCS	



3 Cyl<>V8 Cube
Johnson/Evinrude 3 cyl<>V8 engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125314	Zn	433458	PCS	
5125314A	Al	433458	PCS	



V4/V6 Cube
Johnson/Evinrude V4/V6 engine cube anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125306	Zn	393023/436745	PCS	



40-50-60-737 Collar
Johnson/Evinrude 40-50-60-737 engine collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125337	Zn	398873	PCS	



35<>75 (Old Type) Half Collar
Johnson/Evinrude 35<>75 old type engine half collar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125303	Zn	392462	PCS	
5125303A	Al	392462	PCS	



V4/V6 (Old Type) Half Collar
Johnson/Evinrude V4/V6 old type engine half collar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125302	Zn	392160	PCS	



60<>300 Bar
Johnson/Evinrude 60<>300 engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5125013	Zn	5007089	PCS	
5125013A	Al	5007089	PCS	



40<>200 4ST Bar
Johnson/Evinrude 40<>200 4ST engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124514	Zn	5030907	PCS	
5124514A	Al	5030907	PCS	



OMC-P (Old Type) Bar
Johnson/Evinrude old type OMC-P engine bar anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5125012	Zn	97669	PCS	



- SUZUKI ENGINE ANODES -

DT9.9/15 (2ST) Drive Unit Plate
Suzuki DT9.9/15 (2ST) engine drive unit plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124006	Zn	53321-93900	PCS	



DT20/25/30 (2ST) Skeg
Suzuki DT20/25/30 (2ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124025	Zn	55125-96310	PCS	



DT55/65 (2ST) Old Type Skeg
Suzuki DT55/65 (2ST) old type engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124001	Zn	55125-95301	PCS	



DT75<>85 (2ST) Skeg
Suzuki DT75<>85 (2ST) engine skeg anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124007	Zn	55125-94400	PCS	
5124007A	Al	55125-94400	PCS	



DT55/65 (2ST) - DF40/50 (4ST) Skeg
Suzuki DT55/65 (2T) - DF40/50 (4ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124009	Zn	55125-95500	PCS	



DT115/140 (2ST) Skeg
Suzuki DT115/140 (4ST) engine skeg anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5124014	Zn	55125-94502	PCS	



DT4/5/6/8 (2ST) Washer
Suzuki DT4/5/6/8 (4ST) engine washer anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124012	Zn	11130-94600	PCS	
5124012A	Al	11130-94600	PCS	



DT4/5(2ST) Cube
Suzuki DT4/5 (4ST) engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124002	Zn	55320-98600	PCS	
5124002A	Al	55320-98600	PCS	



25<>115 Small Plate
Suzuki 25<>115 engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124004	Zn	55320-95310	PCS	
5124004A	Al	55320-95310	PCS	



Cube
Suzuki engine cube anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5129001	Zn	41810-87D00	PCS	
5129001A	Al	41810-87D00	PCS	



9.5<>15 Small Plate
Suzuki 9.9<>15 engine small plate anode.
Zn = Zinc

Code	Ref	Genuine Code	UM	€
5129002	Zn	41811-98500-000	PCS	



DT2.2/4/5/6/8 (2ST) Small Plate
Suzuki DT2.2/4/5/6/8 (4ST) engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124008	Zn	55321-93910	PCS	
5124008A	Al	55321-93910	PCS	



DF90/115/140 Small Plate
Suzuki DF90/115/140 engine small plate anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124020	Zn	55321-90J01	PCS	
5124020A	Al	55321-90J01	PCS	



40<>300 Bar
Suzuki 40<>300 engine bar anode.
Zn = Zinc
Al = Aluminum

Code	Ref	Genuine Code	UM	€
5124514	Zn	55320-94900-000	PCS	
5124514A	Al	55320-94900-000	PCS	



Aluminum Propeller Shaft Collars

Martyr Aluminum M2 Alloy propeller shaft collar anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Shaft ø mm	UM	€
5151025	25	PCS	
5151030	30	PCS	
5151035	35	PCS	
5151038	38	PCS	
5151040	40	PCS	
5151045	45	PCS	
5151050	50	PCS	
5151060	60	PCS	
5151070	70	PCS	
5151075	75	PCS	
5151080	80	PCS	
5151055	55	PCS	
5151065	65	PCS	



Aluminum Propeller Inches Shaft Collars

Martyr Aluminum M2 Alloy propeller shaft collar anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Shaft ø	Shaft ø mm	UM	€
5151022	7/8"	22,2	PCS	
5151026	1"	25,4	PCS	
5151028	1"1/8	28,6	PCS	
5151031	1"1/4	31,7	PCS	
5151044	1"3/4	44,4	PCS	
5151051	2"	50,8	PCS	
5151057	2"1/4	57,1	PCS	
5151063	2"1/2	63,5	PCS	
5151076	3"	76,2	PCS	
5151089	3"1/2	88,9	PCS	



Aluminum Propeller Anodes

Martyr Aluminum M2 Alloy propeller conic insert ogive anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Shaft ø mm	Dim mm	UM	€
5111625	25	ø 33 x H39	PCS	
5111630	30	ø 44 x H52	PCS	
5111635	35	ø 44 x H52	PCS	
5111640	40	ø 50 x H65	PCS	
5111645	45	ø 59 x H74	PCS	
5111650	50	ø 71 x H84	PCS	
5111660	60	ø 81 x H96	PCS	
5111662	100	ø 99 x H100	PCS	



Aluminum Propeller Hex Anodes

Martyr Aluminum M2 Alloy propeller hex conic insert anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Shaft ø mm	Dim mm	UM	€
5111725	25	ø 33 x H40	PCS	
5111730	30	ø 42 x H53	PCS	
5111735	35	ø 46 x H62	PCS	
5111740	40	ø 52 x H67	PCS	
5111745	45	ø 61 x H76	PCS	
5111750	50	ø 72 x H83	PCS	
5111760	60	ø 83 x H98	PCS	



Aluminum Propeller Flexofold Anodes

Martyr Aluminum M2 Alloy type Flexofold propeller ogive anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Dim mm	Weight Kg	UM	€
5111300	ø 67 x H38	0,19	PCS	



Aluminum Propeller Max Prop Anodes

Martyr Aluminum M2 Alloy type Max Prop propeller ogive anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Dim mm	Weight Kg	UM	€
5111320	ø 65 x H40	0,11	PCS	
5111321	ø 72 x H45	0,13	PCS	
5111322	ø 85 x H65	0,33	PCS	



Aluminum Rudder and Hull Flanges

Martyr Aluminum M2 Alloy flanged rudder/hull anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	ø mm	Weight Kg	UM	€
5111005	50	0,03	PCS	
5111007	70	0,06	PCS	
5111009	90	0,15	PCS	
5111011	110	0,23	PCS	
5111012	125	0,34	PCS	
5111014	140	0,52	PCS	



Aluminum Hull Plates

Martyr Aluminum M2 Alloy plate hull anodes.
- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Dim mm	Wheelbase mm	UM	€
5111110	50 x 100 x H10	50	PCS	
5111115	50 x 130 x H18	77	PCS	
5111113	60 x 150 x H25	80	PCS	



Martyr Anodes for Yamaha Outboard Engines

Genuine type Martyr Aluminum M2 alloy anodes for Yamaha outboard engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170100	Lower Unit Plate	80 x 60	9.9F/15F (98>09)-FT8D-FT9.9D/G-F9.9C-F15A-F20A-F25A-25B/V-30G	61N4525101	PCS	
5170101	Skeg	D95 x H53	20C/D-25J/Q/N-30D-40H/V/Y/X-50H/D-F40A-F50A-FT50B	6644537101	PCS	
5170102	Skeg	D90 x H73	50G-60F-70B-75A-80A-85A-90A-F40A-F50A/B-Pro75/90	6884537102	PCS	
5170103	Skeg	D91 x H74	100A-115B/C-130B-F115A	6E54537101	PCS	
5170104	Skeg	D100 x H100	F200-F225-F250-F300-250A/B	61A4537100	PCS	
5170105	Skeg	D100 x H88	225G-F225C-Z250F	69L4537100	PCS	
5170106	Skeg	D100 x H53	150C/F-F150A-175B/D-200B/F/G-225B/D	6J94537101	PCS	
5170107	Skeg	D100 x H53	L150C/F-FL150A-L175B/D-L200B/F/G-L225B/D	6K14537102	PCS	
5170120	Bridged Bar	203x46xH50	100A-115B/C-130B-150C/F-175B/D-200F/G-F115A-F150A-F200C-F225B-F250A/D-F300A-F350A	6G54525101	PCS	
5170121	Bar	200x36xH17	50G-60F-70B-75C-80A-85A-90A-F80A/B-F100A/D	6H14525102	PCS	
5170125	2 M6 Hole Plate	62x24xH12	FT8/9.9G/25F/B/50G-F15C/20A/B/25D/30A/B/40D/F/G/50F/60A/C/70A-40X/V-50H	65W4525100	PCS	
5170127	Rod	D17 x 50	F20A-F25A-F30B-F40A/B/D-F50A-F60C-F70A	6ZY1132500	PCS	



5170100



5170101



5170102



5170103



5170104



5170105



5170106



5170107



5170120



5170121



5170125



5170127

Martyr Anodes for Johnson/Evinrude Outboard Engines

Martyr Aluminum M2 alloy anodes for Johnson/Evinrude outboard engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170201	Lower Unit Cube	40 x 40 x H25	50<>140	436745	PCS	
5170202	2 Hole Plate	61 x 22 x H12	2<>150	327606	PCS	
5170203	Lower Unit Shaped Cube	33 x 30 x H38	4<>7.5-8	432397	PCS	
5170205	Bar	170 x 34 x H22	60<>300	5007089	PCS	
5170206	Bar + (Suzuki-Tohatsu)	195 x 40 x H15	40<>200 4T	5030907	PCS	
5170204	Shaft Plate	76 x 50 x H23	70<>120	431708	PCS	
5170208	Washer + (Suzuki)	D19 x H9	2.5<>200 4T	5031705	PCS	
5170209	Collar	D50 x H28	40-50-60-737	398873	PCS	
5170210	Half Collar	100 x 62 x H30	35<>75	392462	PCS	



5170201



5170202



5170203



5170205



5170206



5170204



5170208



5170209



5170210

Martyr Anodes for Mercury Outboard Engines

Martyr Aluminum M2 alloy anodes for Mercury outboard engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170001	Lower Unit Plate	D90 x H23	35<>300 - Optimax - Verado	76214 Q5	PCS	
5170003	Skeg	D90 x H85	35<>300	31640 Q4	PCS	
5170015	Gimbal Plate	76 x 29 x H22>12	30<>300 - Optimax - Verado	826134 Q	PCS	
5170018	Trim Bar	195 x 50 x H11	30<>125 - all V6 - Optimax - Verado	818298 Q1	PCS	
5170206	Trim Bar	195 x 40 x H15	40 XR	823912002	PCS	
5170010	Trim Plate	73 x 27 x H10	Verado 200-300	893404	PCS	
5170011	Trim Plate	127 x 42 x H25	Verado 200-300	880653	PCS	



5170001 **5170003** **5170015** **5170018** **5170010** **5170011** **5170206**

Martyr Anodes for Honda Outboard Engines

Martyr Aluminum M2 alloy anodes for Honda outboard engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170401	Short Plate	150 x 35 x H15	40<>50	06411-ZV5-020	PCS	
5170402	Long Plate	225 x 50 x H15	90<>250	06411-ZW1-020	PCS	
5170125	2 M6 Hole Plate	61 x 20 x H10	8<>20 Old	41106-ZW4-650	PCS	
5170015	Gimbal Plate	76 x 29 x H22>12	90<>250	41109-ZW1-003	PCS	
5170403	Gimbal Plate	71 x 35 x H17>12	75<>130 Old	41109-ZW1B-00	PCS	
5170410	Skeg	D95 x H68	25<>50	06412-ZW5-000	PCS	
5170411	Skeg	D113 x H75	75<>130 Old	41107-ZW1-B01	PCS	



5170401 **5170402** **5170125** **5170015** **5170403** **5170410** **5170411**

Martyr Anodes for Suzuki Outboard Engines

Martyr Aluminum M2 alloy anodes for Suzuki outboard engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170301	1 Hole Plate	40 x 30 x H12	25<>115	55320-95310-000	PCS	
5170303	1 Hole Plate	48 x 18 x H11	9.9<>15	41811-98500-000	PCS	
5170208	Washer + (Evinrude/Johnson)	D19 x H9	2.5<>300	55321-87J00-000	PCS	
5170206	Bar + (Evinrude/Johnson-Tohatsu)	195 x 40 x H15	40<>300	55320-94900-000	PCS	



5170301 **5170303** **5170208** **5170206**

Martyr Anodes for Mercruiser Stern Drive Engines

Martyr Aluminum M2 alloy anodes for Mercruiser stern drive engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170002	Lower Unit Plate	D90 x H23	for Bravo III Only (With 2 Pcs Anti Ventilation Plate)	76214 4	PCS	
5170001	Lower Unit Plate	D90 x H23	Alpha One Gen II - Bravo I II III	76214 Q5	PCS	
5170012	Plate	103 x 78 x H38	Alpha One - Alpha One Gen II - Bravo I II III	821631 Q1	PCS	
5170013	Plate	190 x 74 x H17	Alpha One Gen II	821629 Q1	PCS	
5170014	Plate	178 x 113 x H71	Bravo I-II-III	821630 Q1	PCS	
5170020	Collar	D50 x H51	Bravo I II III	806190 Q1	PCS	
5170021	Collar	D48 x H15	Alpha One Gen II	806189 Q1	PCS	
5170022	Collar	D73 x H25	Alpha One Gen II	806105 Q1	PCS	
5170023	Collar	D70 x H22	Bravo I	806188 Q1	PCS	
5170030	Ogive	D32 x H30	Alpha One	55989 Q9	PCS	
5170031	Ogive	D52 x H60	Bravo III 2003>	865182 Q01	PCS	



5170002



5170001



5170012



5170013



5170014



5170020



5170021



5170022



5170023



5170030



5170031

Martyr Anodes for Volvo Penta Stern Drive Engines

Martyr Aluminum M2 alloy anodes for Volvo Penta stern drive engines.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

Code	Ref	Dim mm	Engine	Genuine Code	UM	€
5170501	Collar	D110 x H30	Duo Prop	875821	PCS	
5170503	Plate	66 x 50 x H13	Duo Prop	872793	PCS	
5170505	Bar	127 x 45 x H26	Duo Prop	852835	PCS	
5170510	Plate	100 x 90 x H38	SX-A-DPS	3841427	PCS	
5170511	Plate	152 x 90 x H30	SX-A-DPS	3883728	PCS	
5170515	Collar	D105 x H27	Sail Drive	358407	PCS	



5170501



5170503



5170505



5170510



5170511

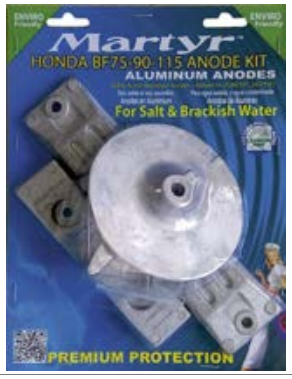


5170515

Anodes Honda BF 75/90/115 Kit
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Honda BF 75/90/115.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 41107ZW1B01
1 x 06411ZW1
2 x 41109ZW1B00

Code	UM	€
5175021	PCS	



Anodes Suzuki 40/50 Kit
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Suzuki 40/50.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
2 x 5532095310
4 x 5532187J00
1 x 5512595500

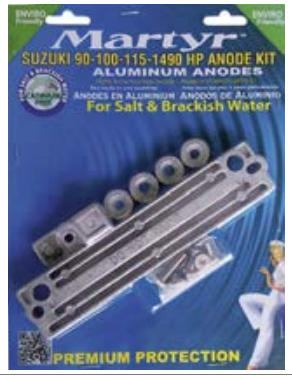
Code	UM	€
5175027	PCS	



Anodes Suzuki 90/100/115/140 Kit
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Suzuki 90/100/115/140.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 5532190J01
4 x 5532187J00
1 x 3C7602181A0

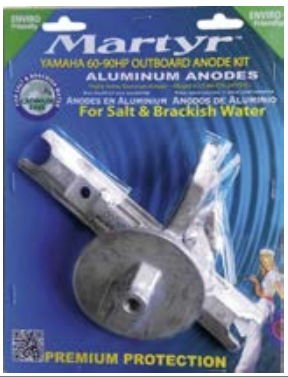
Code	UM	€
5175026	PCS	



Anodes Yamaha 60/90 Kit
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Yamaha 60/90.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 6884537102
1 x 6H14525102

Code	UM	€
5175031	PCS	



Anodes Yamaha 4ST 40/60 Kit
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Yamaha 4ST 40/60.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
3 x 6E04525111
1 x 67C4525100
1 x 67C4537100

Code	UM	€
5175032	PCS	



Anodes Alpha I Gen I Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Alpha I Gen I 1983-1990.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 31640Q4
1 x 821631Q1
2 x 55989Q9

Code	UM	€
5175001	PCS	



Anodes Alpha I Gen II Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Alpha I Gen II 1991-PRESENT.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 76214Q5
1 x 806105Q1
1 x 821629Q1
1 x 821631Q1
2 x 806189Q1

Code	UM	€
5175002	PCS	



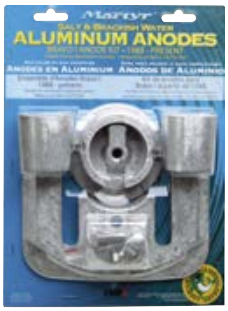
Anodes Bravo I Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Bravo I.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 76214Q5
1 x 806188Q01
1 x 821630Q1
2 x 806190Q1

Code	UM	€
5175003	PCS	



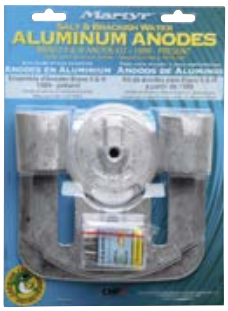
Anodes Bravo II / Bravo III Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Bravo II / Bravo III.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 76214Q5
1 x 821630Q1
2 x 806190Q1

Code	UM	€
5175004	PCS	



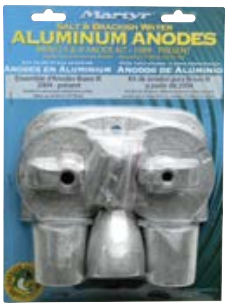
Anodes Bravo III New Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Bravo III New.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 762144
1 x 76214Q5
1 x 865182Q01
1 x 821630Q1
2 x 806190Q1

Code	UM	€
5175005	PCS	



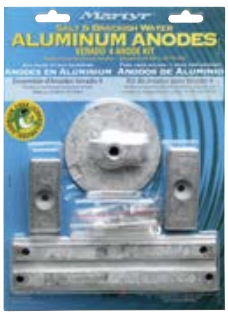
Verado 4 / Optimax Anodes Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Verado 4 / Optimax.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 818298Q1
2 x 826134Q
1 x 76214Q5

Code	UM	€
5175010	PCS	



Anodes Verado 6 Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Verado 6.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 880653
4 x 893404
2 x 826134Q
1 x 76214Q5

Code	UM	€
5175011	PCS	



Anodes Mercury F30-F40-F60 HP Kit

Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Mercury F30-F40-F60 HP.

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 818298A
1 x 17264C1A
2 x 826134A

Code	UM	€
5175006	PCS	



Anode Kit for Volvo 280
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Volvo Penta 280.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 875815
1 x 832598

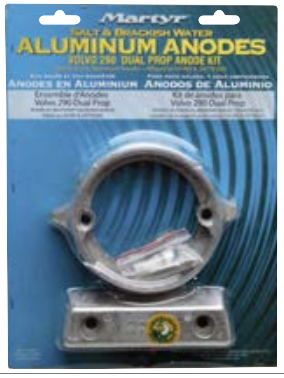
Code	UM	€
5175051	PCS	



Anode Kit for Volvo 290 Duo Prop
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Volvo Penta 290 Duo Prop.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 875821
1 x 852835

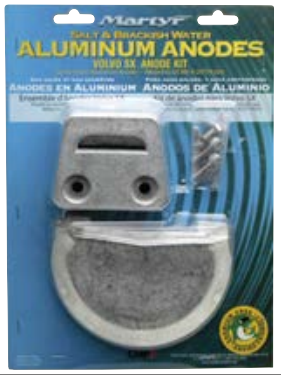
Code	UM	€
5175055	PCS	



Anode Kit for Volvo SX
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Volvo Penta SX.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3855411
1 x 3854130

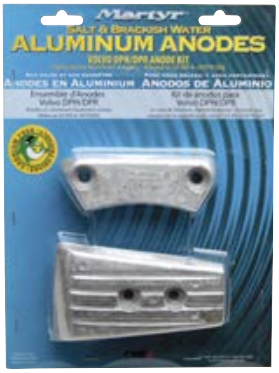
Code	UM	€
5175053	PCS	



Anode Kit for Volvo 290 DPH
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Volvo Penta 290 DPH.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3588745
1 x 3588746

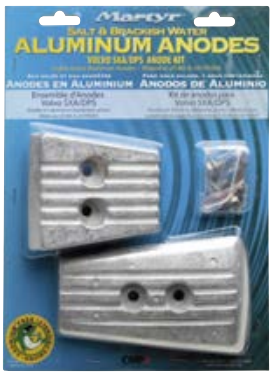
Code	UM	€
5175056	PCS	



Anode Kit for Volvo SX-A/DPS
Martyr "Genuine Type" Aluminum M2 Alloy Anode Kit for Volvo Penta SX-A/DPS.
• Protect 50% longer than traditional zinc anode
• Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3888814
1 x 3888817

Code	UM	€
5175057	PCS	



Anodes Alpha I Gen I Kit

Tecnoseal Aluminum Anodes Kit for Alpha I Gen I 1983-1990

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 821631
1 x 821629
1 x 806105
2 x 806189
1 x 806105

Code	UM	€
5177002	PCS	



Anodes Bravo III Kit

Tecnoseal Aluminum Anodes Kit for Bravo III

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 76214-4
1 x 806105
2 x 806190
1 x 865182
1 x 821630

Code	UM	€
5177005	PCS	



Anodes Verado 6 Kit

Tecnoseal Aluminum Anodes Kit for Verado 6

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
4 x 893404
1 x 880653
1 x 806105
2 x 826134

Code	UM	€
5177011	PCS	



Anodes Yamaha 40/60 Kit

Tecnoseal Aluminum Anodes Kit for Yamaha 4ST 40/60

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
3 x 65W-45251-00
1 x 67C-45251-00
1 x 67F-45371-00

Code	UM	€
5177032	PCS	



Anodes Volvo SX Kit

Tecnoseal Aluminum Anodes Kit for Volvo Penta SX

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3586461
1 x 3855411

Code	UM	€
5177053	PCS	



Anodes Volvo 290 Duo Prop Kit

Tecnoseal Aluminum Anodes Kit for Volvo Penta 290 Duo Prop

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 875821
1 x 852835

Code	UM	€
5177055	PCS	



Anodes Volvo SX DPH Kit

Tecnoseal Aluminum Anodes Kit for Volvo Penta DPH

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3588746
1 x 3588770

Code	UM	€
5177056	PCS	



Anodes Volvo SX-A / DPS Kit

Tecnoseal Aluminum Anodes Kit for Volvo Penta SX-A/DPS

- Protect 50% longer than traditional zinc anode
- Weigh 50% less than traditional zinc anodes

The kit contains:
1 x 3888813
1 x 3888816

Code	UM	€
5177057	PCS	



Spark Plugs

Motomarine vs OEM cross reference chart.
Left column contains the Motomarine spark plugs codes.
Right column contains the OEM spark plugs codes.

Code	Cod OEM	UM	€
4850006	B6S	PCS	
4850016	BR6S	PCS	
4851006	B6ES	PCS	
4851016	BR6ES	PCS	
4850007	B7S	PCS	
4851007	B7ES	PCS	
4851008	B8ES	PCS	
4851009	B9ES	PCS	
4851017	BR7ES	PCS	
4851018	BR8ES	PCS	
4851216	BR6FS	PCS	
4850404	B4H	PCS	
4850514	BR4HS	PCS	
4850505	B5HS	PCS	
4850515	BR5HS	PCS	
4850506	B6HS	PCS	
4850516	BR6HS	PCS	
4850507	B7HS	PCS	
4850517	BR7HS	PCS	
4850508	B8HS	PCS	
4850518	BR8HS	PCS	
4851506	B6HS-10	PCS	
4851516	BR6HS-10	PCS	
4851507	B7HS-10	PCS	
4851517	BR7HS-10	PCS	
4851508	B8HS-10	PCS	
4851518	BR8HS-10	PCS	
4851509	B9HS-10	PCS	
4851519	BR9HS-10	PCS	
4850106	BP6S	PCS	
4851105	BP5ES	PCS	
4851115	BPR5ES	PCS	
4851106	BP6ES	PCS	
4851116	BPR6ES	PCS	
4851107	BP7ES	PCS	
4851117	BPR7ES	PCS	
4852615	BPR5FS	PCS	
4852616	BPR6FS	PCS	
4852905	BP5EFS	PCS	
4852915	BPR5EFS	PCS	
4852916	BPR6EFS	PCS	
4850605	BP5HS	PCS	
4850615	BPR5HS	PCS	
4850606	BP6HS	PCS	
4850616	BPR6HS	PCS	
4855014	BMR4A	PCS	
4852306	BMR6A	PCS	
4852506	BPMR6A	PCS	
4850607	BP7HS	PCS	
4850617	BPR7HS	PCS	
4850816	BP6HS-10	PCS	
4851616	BPR6HS-10	PCS	
4851617	BPR7HS-10	PCS	
4852107	BPZ7HS-10	PCS	
4850818	BP8HS-10	PCS	
4850815	BP8HS-15	PCS	
4852108	BPZ8HS-10	PCS	
4852128	BPZ8HS-15	PCS	
4852310	BP8HN-10	PCS	
4852308	BPZ8HN-10	PCS	
4854004	BUHW	PCS	
4854505	BUZHW	PCS	
4854006	BUHW-2	PCS	
4854507	BUZHW-2	PCS	
4854408	BU8H	PCS	
4854508	BUZ8H	PCS	
4854401	BUHXW-1	PCS	
4850206	A6	PCS	
4850220	AB2	PCS	
4856015	CR5HS	PCS	



Code	Cod OEM	UM	€
4856016	CR6HS	PCS	
4856936	BKR6E	PCS	
4856947	BKR7EKU	PCS	
4856405	D5HS	PCS	
4856515	DR5HS	PCS	
4856516	DR6HS	PCS	
4856616	DCPR6E	PCS	
4856719	DPR6EA-9	PCS	
4856929	DPR5EA-9	PCS	
4856957	DR7EA	PCS	
4856961	DR7ES	PCS	
4855208	D8HA	PCS	
4856970	IZFR5J	PCS	
4856971	LFR4A-E	PCS	
4856811	LFR5A-11	PCS	
4856931	LFR6A-11	PCS	
4856901	ZFR5F-11	PCS	
4856973	ITR4A-15	PCS	
4856917	ZFR7F	PCS	
4856972	ILFR6G	PCS	
4856911	PZFR5F-11	PCS	
4856916	PZFR6H	PCS	
4856968	RA8HC	PCS	
4855510	BKR7ES-11	PCS	
4850817	BP7HS-10	PCS	
4855514	BPR5-FS	PCS	
4855516	BR9ES	PCS	
4855518	BZ7HS-10	PCS	
4855520	CR9EB	PCS	
4855522	DCR7EIX	PCS	
4856925	IZFR5G	PCS	
4855526	PZTR5A-15	PCS	

Boat Kill Switch Keys

Stops the outboard engine in case of man overboard. Sold in 10 pcs pack.

Code	Engine	UM	€
4032901	Mercury/Mariner	PCK	
4032903	Suzuki	PCK	
4032905	Tohatsu	PCK	
4032907	Honda	PCK	
4032909	Evinrude/Johnson	PCK	
4032911	Yamaha	PCK	
4032913	Evinrude/Johnson (New)	PCK	



Boat Kill Switch Keys with Lanyard

Boat kill switch keys complete with lanyard. Stops the outboard engine in case of man overboard.

Code	Engine	UM	€
4032902	Mercury/Mariner	PCS	
4032904	Suzuki	PCS	
4032906	Tohatsu	PCS	
4032908	Honda	PCS	
4032910	OMC (Evinrude/Johnson)	PCS	
4032912	Yamaha	PCS	
4032914	Evinrude/Johnson (New)	PCS	



Safety Lanyard with Bracelet

Safety lanyard with tear-off lace that stops the outboard engine in case of man overboard. Complete with bracelet, whistle and 3 keys (Honda, Kawasaki, Yamaha).

Code	UM	€
2102014	PCS	



Universal Pin Safety Switch

Universal safety cut-off switch with cap and quick pull lanyard which interrupts ignition and stops the outboard engine in case of man overboard. 4-pole pin type connection.
C poles wiring: circuit break shutting down (new generation engines).
M poles wiring: ground shutting down (old generation engines).

Code	UM	€
2102012	PCS	



Universal Wired Safety Switch

Heavy duty universal safety cut-off switch with cap and quick pull lanyard which interrupts ignition and stops the outboard engine in case of man overboard. 4-pole wired connection.
C poles wiring: circuit break shutting down (new generation engines).
M poles wiring: ground shutting down (old generation engines).

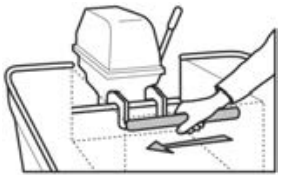
Code	UM	€
2102008	PCS	



Outboard Safety Lock Bars

Theft protection for outboard engines with transom mount clamp levers.
The bar 0344400 has to be completed with 0344444 padlock
The bar 0344401 has to be completed with 0344455 padlock

Code	Dim mm	For Outboard	UM	€
0344400	35 x 240	Up to 25 HP	PCS	
0344401	40 x 280	More than 25 HP	PCS	

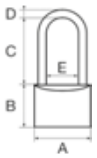




Hardinox Long Marine Padlocks

Mirror Polished Stainless Steel long shackle padlocks. Tough, sturdy and safe, immune to salt and marine environment.

Code	A mm	B mm	E mm	D mm	C mm	UM	€
0344433	30	27.3	15.8	4.8	32	PCS	
0344444	40	33.0	22.6	6.4	38	PCS	
0344455	50	40.3	29.5	7.9	49	PCS	

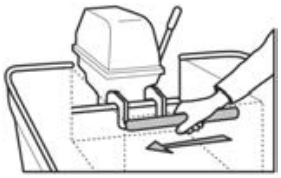




Outboard Safety Universal Lock Bar

Stainless Steel theft protection with key lock for outboard engines.

Code	Dim mm	UM	€
0344404	40 x 40 x 300	PCS	





McGard Outboard and Stern Drive Theft Protection

Extremely resistant, simple to use and safe anti-theft protection system. Designed to lock the outboard or the stern drive unit onto the boat transom. Simply replace one of the mounting nuts with a McGard locking nut, and it will be almost impossible to disassemble or steal the outboard engine or the stern drive unit from your boat. A free-spinning collar turns if attacked by gripping tools. Thanks to a personalized key (included in the package) you will be the only one able to unscrew the McGard locking nut and then remove your outboard or your stern drive unit.

Code	Engine	Thread	UM	€
0344415	Mercury 2ST>40HP / Mercury 4ST>25HP / Optimax >75HP / Verado >135HP / Suzuki 150<>300HP	1/2" x 20	PCS	
0344416	Yamaha 2ST>40HP / Yamaha 4ST>30HP / Honda >40HP / Suzuki 25<>140HP (>2005)	M12 x 1.25	PCS	
0344417	Johnson/Evnr 2ST>40HP	1/2" x 13	PCS	
0344418	Honda 8<>30HP / Johnson/Evnr 6<>30HP / Mercury 8<>25HP / Suzuki 8<>30HP / Tohatsu 8<>18HP / Yamaha 8<>25HP	5/16" x 18	PCS	
0344419	Suzuki 25<>140HP (<2004) / Tohatsu >25HP / Johnson/Evnr 4ST>40HP	M12 x 1.25	PCS	
0344425	Mercruiser Alpha / Bravo I - III - X - XR / Volvo Penta SX - DP/S	7/16" x 20	PCS	





Mini PL Transom Pads
Plastic transom pads.

Code	L mm	H mm	Colour	UM	€
4712023	230	86	BLACK	PCS	
4712123	230	86	WHITE	PCS	



Midi PL Transom Pads
Plastic transom pads.

Code	L mm	H mm	Colour	UM	€
4712027	270	88	BLACK	PCS	
4712127	270	88	WHITE	PCS	



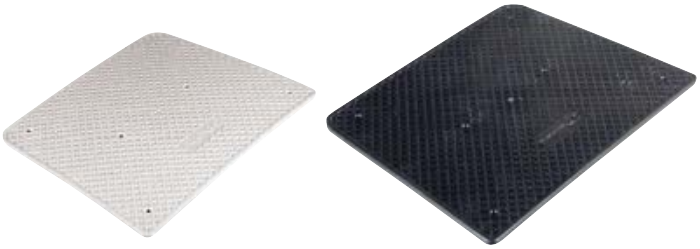
Aluminum Transom Pads
Aluminum transom pads with outboard engine security cable eyelet.

Code	L mm	H mm	UM	€
4712309	200	95	PCS	
4712310	315	100	PCS	



Standard PL Transom Pads
Plastic transom pads.

Code	L mm	H mm	Colour	UM	€
4712030	300	220	BLACK	PCS	
4712046	450	360	BLACK	PCS	
4712130	300	220	WHITE	PCS	
4712146	450	360	WHITE	PCS	



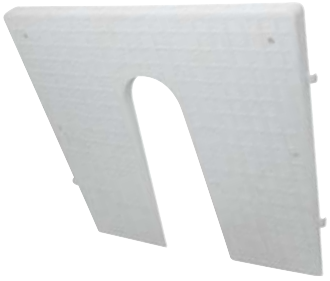
Extra PL Transom Pads
Plastic transom pads.

Code	L mm	H mm	Colour	UM	€
4712045	450	360	BLACK	PCS	
4712145	450	360	WHITE	PCS	



Angled PL Transom Pads
Variable thickness angled Plastic transom pads. To balance perfectly the engine.

Code	L mm	H mm	Angle mm	UM	€
4712245	420	340	22<1	PCS	



Angled CM Transom Pads
Variable thickness angled Plywood transom pads. To balance perfectly the engine.

Code	L mm	H mm	Angle mm	UM	€
4712032	340	380	15<1	PCS	
4712132	340	380	20<1	PCS	
4712232	340	380	25<1	PCS	



Outboard Engine Flusher

Outboard engine flusher, for running an outboard engine out of the water.

Code	for Outboard HP	UM	€
4049001	<50	PCS	
4049002	50>	PCS	





Stern Drive Flusher

Stern drive engine flusher, for running the engine out of the water.

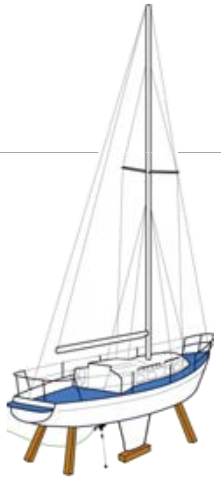
Code	for Engines	UM	€
4049008	Volvo	PCS	



Adjustable Inboard Engine Flusher

Adjustable inboard motor flusher with telescoping pole. For running the inboard engine out of the water.

Code	Flusher ø mm	H Adjustment cm	UM	€
4049010	140	60<>100	PCS	





Stern Drive Engine Hydraulic Jack

Engine Hydraulic Jack for stern drives rear lifting. Thanks to its 4 air tyres can be used on any kind of ground. Pitchforks are adjustable in height and width. Can be dismantled and is totally foldable.

Code	Max Weight Lift Kg	Max Height Lift cm	Weight Kg	UM	€
4915000	340	84	70	PCS	



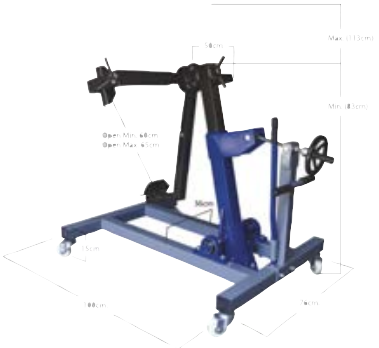




Stern Drive Hydraulic Jack Pod

Hydraulic engine Jack Pod for stern drives rear lifting and removing from under the boat. Works in complete safety and can be used by only one operator.

Code	Max Weight Lift Kg	Max Height Lift cm	Weight Kg	UM	€
4915002	500	110	75	PCS	







M Motorwell Boot
Motorwell boot for cables, wires and fuel lines.

Code	ø mm	H mm	Colour	UM	€
4048001	105	65	BLACK	PCS	
4048003	105	65	WHITE	PCS	
4048008	105	65	GREY	PCS	



L Motorwell Boot
Large motorwell boot for cables, wires and fuel lines.

Code	ø mm	H mm	Colour	UM	€
4048005	150	110	BLACK	PCS	
4048006	150	110	WHITE	PCS	
4048009	150	110	GREY	PCS	



Wedge M Motorwell Boot
Motorwell boot for cables, wires and fuel lines.

Code	Cutout ø mm	H mm	Colour	UM	€
4048019	50	80	BLACK	PCS	
4048020	50	80	GREY	PCS	
4048021	50	80	WHITE	PCS	



Wedge L Motorwell Boot
Motorwell boot for cables, wires and fuel lines.

Code	Cutout ø mm	H mm	Colour	UM	€
4048022	70	100	BLACK	PCS	
4048023	70	100	GREY	PCS	
4048024	70	100	WHITE	PCS	



M2 Motorwell Boot
2 holes motorwell boot.

Code	ø mm	H mm	Colour	UM	€
4048002	105	55	BLACK	PCS	
4048004	105	55	GREY	PCS	
4048000	105	55	WHITE	PCS	



Clamp Motorwell Boot
Adjustable motorwell boot.

Code	ø mm	H mm	Colour	UM	€
4048028	105	70	BLACK	PCS	
4048029	105	70	WHITE	PCS	



Splashwell Grommet Ring
Splashwell grommet ring.

Code	ø mm	Inner ø mm	UM	€
4048014	89	68	PCS	



Black Cap Thru-Bulkhead Tube
Helix spire thru-bulkhead tube for flexible control cables, wiring and fuel lines. Maximum radius of curvature 10 cm.

Code	L cm	ø mm	UM	€
4049036	80	50	PCS	
4049038	120	50	PCS	



White Cap Thru-Bulkhead Tube
Helix spire thru-bulkhead tube for flexible control cables, wiring and fuel lines. Maximum radius of curvature 10 cm.

Code	L cm	ø mm	UM	€
4049037	80	50	PCS	
4049039	120	50	PCS	



All Black Thru-Bulkhead Tube
Helix spire thru-bulkhead tube for flexible control cables, wiring and fuel lines. Maximum radius of curvature 10 cm.

Code	L cm	ø mm	UM	€
4049040	80	50	PCS	
4049041	120	50	PCS	



Flex Fuel Hose
Flexible fuel hose.

Code	Inner ø mm	L m	UM	€
4036000	7	25	PCK	



ExtraFlex Fuel Hose
High quality and durable fuel hose, remains flexible over time. Outer diameter 14mm.

Code	Inner ø mm	L m	UM	€
4036004	8	25	PCK	



GreyFlex Fuel Hose
"Like Genuine" grey flexible and tough fuel hose.

Code	Inner ø mm	L m	UM	€
4036002	8 (5/16)	15	PCK	
4036005	10 (3/8)	15	PCK	



ISO GreyFlex Fuel Hose
Certified UNI EN ISO 8469 B1 high quality and durable fuel hose.

Code	Inner ø mm	L m	UM	€
4036008	8	25	PCK	



MTM Extra Flow Fuel Bulb
MTM Extra Flow great quality and durable fuel primer bulb.

Code	Fittings ø mm	UM	€
4037500	8	PCS	
4037501	10	PCS	



Can Fuel Bulb
Can primer bulb.

Code	Fittings ø mm	UM	€
4037000	8	PCS	



Riviera Primer Bulb
Higher elasticity and quality Polyurethane primer bulb. Maintains its flexibility from -20° up to +60°C.

Code	Fittings ø mm	UM	€
4037005	8	PCS	
4037007	10	PCS	



Can Standard Fuel Line
8 mm Flex fuel line with primer bulb.

Code	L m	UM	€
4037020	2	PCK	
4037030	3	PCK	



Can Extra Fuel Line
8 mm Extra-Soft fuel line with primer bulb.

Code	L m	UM	€
4037022	2	PCK	



Grey Fuel Line
10 mm Grey fuel line with primer bulb.

Code	L m	UM	€
4037524	2.10	PCK	



Grey Fuel Line M

Grey fuel line with primer bulb and Mercury connectors.

Code	L m	UM	€
4037540	2.10	PCK	



Y Grey Fuel Line

Grey fuel line with primer bulb and Yamaha connectors.

Code	L m	UM	€
4037542	2.10	PCK	



J/E Grey Fuel Line

Grey fuel line with primer bulb and Johnson/Evinrude connectors.

Code	L m	UM	€
4037543	2.10	PCK	



H Grey Fuel Line

Grey fuel line with primer bulb and Honda connectors.

Code	L m	UM	€
4037544	2.10	PCK	



- HIGH-LINE OUTBOARD RAPID FUEL LINE CONNECTORS -

Hi-Line Mercury Fuel Line Connectors

Almost as genuine quality Hi-Line fuel line connectors for Mercury engines. With safety springlock type connector and front fuel exit connection for a more regular flow.

Code	Ref	UM	€
4035900	Engine Side Female Connector	PCS	
4035902	Tank Side Female Connector	PCS	
4035912	Tank Side Male Connector	PCS	
4035922	Male Hose Connector	PCS	



Hi-Line Yamaha Fuel Line Connectors

Almost as genuine quality Hi-Line fuel line connectors for Yamaha engines. With safety springlock type connector and front fuel exit connection for a more regular flow.

Code	Ref	UM	€
4035900	Engine/Tank Side Female Connector	PCS	
4035910	Tank Side Male Connector	PCS	
4035920	Hose Male Connector	PCS	



Hi-Line Johnson/Evinrude Fuel Line Connectors

Almost as genuine quality Hi-Line fuel line connectors for Johnson/Evinrude engines. With safety springlock type connector and front fuel exit connection for a more regular flow.

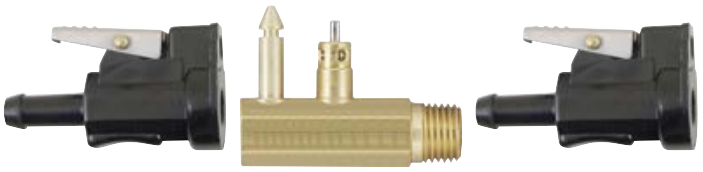
Code	Ref	UM	€
4035904	Engine/Tank Side Female Connector	PCS	
4035924	Hose Male Connector	PCS	
4035914	Tank Side Male Connector	PCS	



Yamaha Fuel Line Connectors

Yamaha outboard engine quick connectors.

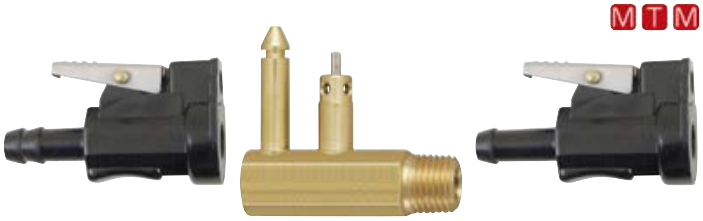
Code	Ref	UM	€
4036511	8mm Barb Female (Engine and Tank Side)	PCS	
4036562	10mm Barb Female (Engine and Tank Side)	PCS	
4036515	Brass Male Tank Connector	PCS	



Mercury Fuel Line Connectors

Mercury outboard engine quick connectors.

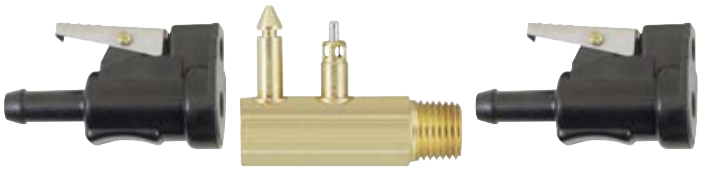
Code	Ref	UM	€
4036562	10mm Barb Female (Engine Side)	PCS	
4036511	8mm Barb Female (Engine Side)	PCS	
4036570	8mm Barb Female (Tank Side)	PCS	
4036505	Brass Male Tank Connector	PCS	



Evinrude/Johnson Fuel Line Connectors

Evinrude/Johnson outboard engine quick connectors.

Code	Ref	UM	€
4036566	8mm Barb Female (Engine and Tank Side)	PCS	
4036521	10mm Barb Female (Engine and Tank Side)	PCS	
4036525	Brass Male Tank Connector	PCS	



Mercury (Old Type) Fuel Line Connectors

Mercury old type outboard engine quick connectors.

Code	Ref	UM	€
4036550	10mm Barb Engine Side Bayonet	PCS	
4036551	10mm Barb Tank Side Twist Lock	PCS	
4036552	Female Tank Connector	PCS	



Honda Fuel Line Connectors

Honda outboard engine quick connectors.

Code	Ref	UM	€
4036560	10mm Barb Engine Side Plastic Female	PCS	
4036557	10mm Barb Tank Side Brass Female	PCS	
4036555	Brass Male Tank Connector	PCS	



Suzuki Fuel Line Connectors

Suzuki outboard engine quick connectors.

Code	Ref	UM	€
4036531	10mm Barb Engine Side Female	PCS	
4036532	10mm Barb Tank Side Female >75HP	PCS	
4036536	Male Tank Connector	PCS	
4036535	Male Tank Connector >75HP	PCS	



Tohatsu Fuel Line Connectors

Tohatsu outboard engine quick connectors.

Code	Ref	UM	€
4036532	10mm Barb Tank Side Female >75HP	PCS	
4036541	10mm Barb Engine Side Female	PCS	
4036545	Male Tank Connector	PCS	
4036535	Male Tank Connector >75HP	PCS	



Quick Outboard Connectors

Outboard engine quick adapters.

Code	Ref	UM	€
4036564	Yamaha Engines Connector	PCS	
4036568	Evinrude/Johnson Engines Connector	PCS	



Portable O-Tanks

Plastic tanks with level indicator, dip-tube and vented cap.

Code	Lt	Dim mm	Spare Parts	UM	€
4030012	12	190 x 260 x 410		PCS	
4030222	22	230 x 330 x 550		PCS	
4040003			Cap	PCS	



Portable UN-Tanks

Plastic tanks with level indicator, dip-tube and vented cap. UN-ISO13591 approved.

Code	Lt	Dim mm	Spare Parts	UM	€
4031012	12	170 x 280 x 400		PCS	
4031022	24	230 x 340 x 460		PCS	
4030232	30	230 x 365 x 510		PCS	
4040003			Cap	PCS	



New Flat Tank

Eltex fuel tanks with inspection porthole, 17-19 mm barbed vent, 12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO 21487 certified.

Code	Lt	H mm	L mm	W mm	Accessories	UM	€
4030528	28	200	450	390		PCS	
4030535	35	200	550	390		PCS	
4030541	41	200	650	390		PCS	
4030548	48	200	750	390		PCS	
4030554	54	200	850	390		PCS	
4030561	61	200	950	390		PCS	
4030567	67	200	1050	390		PCS	
4030805					Inlet	PCK	



New Standard Tank

Eltex fuel tanks with inspection porthole, 17-19 mm barbed vent, 12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO 21487 certified.

Code	Lt	H mm	L mm	W mm	Accessories	UM	€
4030543	43	290	450	390		PCS	
4030553	53	290	550	390		PCS	
4030563	63	290	650	390		PCS	
4030573	73	290	750	390		PCS	
4030583	83	290	850	390		PCS	
4030593	93	290	950	390		PCS	
4030597	103	290	1050	390		PCS	
4030805					Inlet	PCK	



Standard XL Tank

Eltex fuel tanks with inspection porthole, 17-19 mm barbed vent, 12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO 21487 certified.

Code	Lt	H mm	L mm	W mm	Accessories	UM	€
4030120	120	400	950	400		PCS	
4030140	140	400	1100	400		PCS	
4030805					Inlet	PCK	



Portable Caddy Tank

Service fuel tank on wheels. Complete with vent, shut-off valve and 3 meter flexible hose. The spray gun with 8 Lt/min flow rate, thanks to the built-in pump, allows both gravity and vertical lift filling. UN approved for road transport.

Code	Lt	Dim mm	UM	€
4030260	59	359 x 390 x H852	PCS	

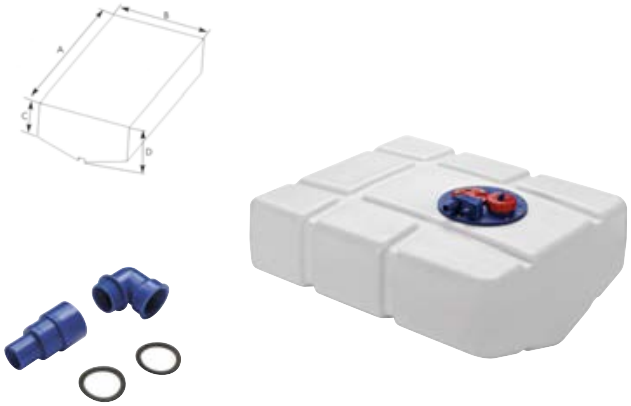




Alpha1 Center Tank

Bottom hull shaped Plastic fuel tank with inspection porthole, 17/19 mm vent, 12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	C mm	D mm	Accessories	UM	€
4030606	57	600	500	150	230		PCS	
4030805						Inlet	PCK	



Alpha2 Center Tank

Bottom hull shaped Plastic fuel tank with inspection porthole, 17/19 mm vent, 12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	C mm	D mm	Accessories	UM	€
4030611	86	1070	500	150	230		PCS	
4030805						Inlet	PCK	



Bravo Tank

Rectangular Plastic fuel tank with inspection porthole, 17/19 mm vent, 12 mm fuel dip tube and 38/50/60 mm inlet. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	D mm	UM	€
4030612	140	890	820	260	PCS	



Bravo Center Tank

Bottom hull shaped Plastic fuel tank with inspection porthole, 17/19 mm vent,12 mm fuel dip tube and threaded cap. To be completed with 38/50/60 mm inlet. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	C mm	D mm	Accessories	UM	€
4030614	180	850	900	231	327		PCS	
4030805						Inlet	PCK	



Lima 190 Center Tank

Bottom hull shaped shaped Plastic fuel tank with inspection porthole, 17/19 mm vent, 38/50/60 mm inlet and 12 mm fuel dip tube. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	C mm	D mm	UM	€
4030662	190	1240	580	300	340	PCS	



Lima 420 Center Tank

Bottom hull shaped shaped Plastic fuel tank with inspection porthole, 17/19 mm vent, 38/50/60 mm inlet and 12 mm fuel dip tube. CE-ISO21487 certification.

Code	Capacity Lt	A mm	B mm	C mm	D mm	UM	€
4030665	420	1550	800	340	450	PCS	



Stainless Steel Standard Tanks

Stainless Steel standard tanks with inspection porthole, cap, 16mm pipe-to-hose vent and 10 mm pipe-to-hose fuel fitting.

Code	Lt	H mm	L mm	W mm	UM	€
4033049	49	280	500	350	PCS	
4033069	69	280	700	350	PCS	
4033089	89	280	900	350	PCS	



Stainless Steel Flat Tanks

Stainless Steel flat tanks with inspection porthole, cap, 16mm pipe-to-hose vent and 10 mm pipe-to-hose fuel fitting.

Code	Lt	H mm	L mm	W mm	UM	€
4032035	35	200	500	350	PCS	
4032049	49	200	700	350	PCS	
4032063	63	200	900	350	PCS	



Stainless Steel Vertical Tanks

Stainless Steel narrow tanks with cap, 16mm pipe-to-hose vent and 2x10 mm pipe-to-hose fuel fittings.

Code	Lt	H mm	L mm	W mm	UM	€
4034015	16	320	300	170	PCS	
4034025	21	320	400	170	PCS	
4034032	32	320	650	170	PCS	



- FUEL TANKS ACCESSORIES -

Permanent Tanks Porthole

Inspection porthole for permanent installation of Plastic tanks composed of: Reinforced Nylon porthole dish - threaded cap with vent - dip tube with ø12 mm pipe-to-hose - ø 17-19 mm vent - gauge hole closing flange.

Code	Ref	Accessories and Spare Parts	UM	€
4030801	Porthole		PCS	
4030805		ø 38/50/60 mm Inlet	PCK	
4030809		220 mm Mechanical Level Gauge	PCS	
4030806		270 mm Mechanical Level Gauge	PCS	
4030807		290 mm Mechanical Level Gauge	PCS	
4030808		400 mm Mechanical Level Gauge	PCS	
4040004		Spare Cap	PCS	



Tank P2 Tiedown Plates

Tiedown plates for tanks and batteries fixing.

Code	UM	€
4035007	PCK	



Big Tank Fix Tiedown Plate

Tiedown plates for large tanks, liferafts and scuba tanks.

Code	UM	€
4035012	PCK	



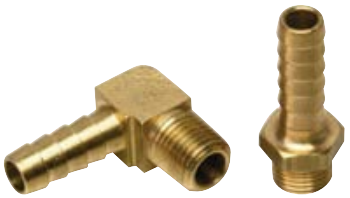
GAS Threaded Fittings
Tank, filter and valve Gas threaded Brass fittings.

Code	Ref	Dim	UM	€
1430008	Pipe-to-Hose	1/4" x 8 mm	PCS	
1430010	Pipe-to-Hose	1/4" x 10 mm	PCS	
1430012	Pipe-to-Hose	3/8" x 8 mm	PCS	
1430011	Pipe-to-Hose	3/8" x 10 mm	PCS	
1430210	Pipe-to-Hose	1/2" x 10 mm	PCS	
1430213	Pipe-to-Hose	1/2" x 13 mm	PCS	
1430016	Pipe-to-Hose	1/2" x 15 mm	PCS	
1435003	Reducing Bushing	1/2" x 3/8"	PCS	
1435502	Cap	3/8"	PCS	



NPT Brass Fittings
Tank or filter NPT threaded Brass fittings.

Code	Ref	Dim	UM	€
4139001	Pipe-to-Hose	1/4 x 8 mm	PCS	
4139002	Pipe-to-Hose	1/4 x 10 mm	PCS	
4139004	Pipe-to-Hose	3/8 x 10 mm	PCS	
4139006	Elbow Pipe-to-Hose	1/4 x 8 mm	PCS	
4139007	Elbow Pipe-to-Hose	1/4 x 10 mm	PCS	
4139009	Elbow Pipe-to-Hose	3/8 x 10 mm	PCS	



Solenoid 9300 Remote Valve
Fuel shut-off electrically controlled valve with safety manual lock and threaded ports, to be completed with fittings.

Code	Dim mm	V	Ports ø	Hose Fittings	UM	€
4036206	70 x 65 x H87	12	1/2"		PCS	
4036406	70 x 65 x H87	24	1/2"		PCS	
1430210				1/2" x 10 mm	PCS	
1430213				1/2" x 13 mm	PCS	
1430016				1/2" x 15 mm	PCS	
1430017				1/2" x 16 mm	PCS	



Valve 1
1/4" threaded ball fuel valve.

Code	ø mm	UM	€
4035501	12	PCS	



Valve 2
Double 10 mm outlet fuel valve.

Code	ø mm	UM	€
4035502	10	PCS	



Valve 3
Three 1/4" outlets fuel valve.

Code	UM	€
4035503	PCS	



Remote Valve M
Fuel shut-off valve. Pull cable remote control.

Code	ø mm	UM	€
4036108	10	PCS	



"UN" Fuel Cans

Plastic fuel cans built in compliance with "UN" European Rules. Endowed with flexible spout.

Code	Lt	Base cm	Height cm	UM	€
4020005	5	26 x 14	24	PCS	
4020010	10	30 x 17	26	PCS	
4020022	20	35 x 19	38	PCS	



HD Fuel Cans

Very sturdy cans for transportation and pouring of fuel. Complete with space-saving spout inside the can when not in use, by unscrewing the cap it can be easily extracted. Equipped with safety valve for easy pouring.

Code	Lt	Dim cm	Weight Kg	UM	€
4020105	5	26 x 13 x H25	0,5	PCS	
4020110	10	29,5 x 16,5 x H34,5	0,85	PCS	
4020120	20	33 x 18,5 x H48	1,6	PCS	



Metal Military Fuel Cans

Metal Military fuel cans. Built according to the most severe safety rules.

Code	Lt	Accessories	UM	€
4021010	10		PCS	
4021020	20		PCS	
4021001		Flexible Spout	PCS	





Mr.Funnel

Special no-water filter with a specific net to filter out water and dirt. Essential for safe and clean refuelling.

Code	Ref	Outer ø mm	Height mm	Capacity Lt/min	UM	€
4039010	F3	135	225	13	PCS	
4039011	F5	200	250	19	PCS	



HD Flex Funnel

Heavy duty flexible funnel with mesh filter.

Code	Outer ø mm	UM	€
4039002	210	PCS	



Light Flex Funnel

Light and flexible funnel with splashproof edge.

Code	Outer ø mm	UM	€
4039001	150	PCS	



Magic Tube Pourer

Simply and efficient pourer which works according to communicating vessels principle. When the head is inserted and shaked into the starting tank it pumps the liquid into the second tank, which must be positioned lower than the first one. Head can be removed for an easy cleaning.

Code	Hose ø mm	Head ø mm	L cm	UM	€
4039020	19	25	200	PCS	



Flush Deck Fills

Stainless Steel flushed deck fills with key.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043096	Fuel	38	75	PCS	
4043093	Fuel	50	80	PCS	
4043097	Water	38	75	PCS	
4043099	Waste	38	75	PCS	





Flush Angled 30° Deck Fills

Stainless Steel flushed angled deck fills with key.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043293	Fuel	50	84	PCS	
4043297	Water	38	75	PCS	
4043299	Waste	38	75	PCS	





Lift-Up Deck Fills

Stainless Steel flushed opening deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043193	Fuel	50	88	PCS	
4043196	Fuel	38	82	PCS	
4043197	Water	38	82	PCS	
4043199	Waste	38	82	PCS	





Lift-Up Angled 45° Deck Fills

Steel flushed opening angled deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043273	Fuel	50	88	PCS	
4043277	Water	38	82	PCS	
4043279	Waste	38	82	PCS	





Eco Chromed Deck Fills

Chromed Brass deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	Accessories	UM	€
4043070	Fuel	50	85		PCS	
4043071	Water	38	75		PCS	
4043073				Key	PCS	





Lift-Up Chromed Deck Fills

Chromed Brass flushed opening deck fills.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043080	Fuel	38	90	PCS	
4043081	Fuel	50	90	PCS	
4043082	Water	38	90	PCS	
4043083	Water	50	90	PCS	





Key-Lock Deck Fills

Stainless Steel deck fills with lock.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043091	Fuel	50	85	PCS	
4043090	Fuel	38	85	PCS	
4043092	Water	38	85	PCS	



Key-Lock Chromed Deck Fills

Key lock Chromed Brass deck fills with flushed handle. Watertight and waterproof closing.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043085	Fuel	50	98	PCS	
4043086	Water	38	86	PCS	



Professional Brass Deck Fills

Professional Brass deck fills.

Code	Flange ø mm	Neck Inner Thread	UM	€
4043201	106	2"	PCS	
4043202	130	2"1/2	PCS	
4043203	175	3"	PCS	



Stainless Steel Sail Deck Fill

Stainless Steel deck fills. Can be opened with winch handle.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043170	Fuel	38	82	PCS	
4043172	Fuel	50	88	PCS	
4043173	Water	38	82	PCS	
4043174	Waste	38	82	PCS	





- PLASTIC DECK FILLS -

PL Deck Sail Fill

Reinforced Nylon deck fills complete with adhesive labels. Can be opened with winch handle.

Code	Hose Size ø mm	Flange ø mm	UM	€
4043185	50	85	PCS	
4043187	38	85	PCS	





AA Multipurpose Deck Fill

Reinforced Nylon multi purpose deck fills. Complete with colored Red-Black-Blue-Green opening levers and Diesel-Fuel-Gas-Petrol-Water-Waste labels.

Code	Hose Size ø mm	Flange ø mm	UM	€
4043150	38	82	PCS	
4043152	50	85	PCS	





Ufo PL Deck Fill

White reinforced Plastic deck fills with ergonomic notched lid.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043154	Fuel	38	88	PCS	
4043155	Fuel	50	88	PCS	
4043156	Water	38	88	PCS	





Ufo PC Deck Fill

Reinforced Plastic deck fills with ergonomic notched Chromed lid.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043157	Fuel	38	88	PCS	
4043158	Fuel	50	88	PCS	
4043159	Water	38	88	PCS	





Flo PL Deck Fill

White reinforced Plastic deck fills with recessed opening lever.

Code	Type	Hose Size ø mm	Flange ø mm	UM	€
4043160	Fuel	38	85	PCS	
4043162	Water	38	85	PCS	





NR Close Deck Fill

Watertight cap Plastic deck fills.

Code	Type	Hose size ø mm	UM	€
4043140	Fuel	50	PCS	
4043142	Water	38	PCS	





In Line B-1 Filter
4 stroke engines in-line gasoline filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127020	< 2000	6/8	PCS	



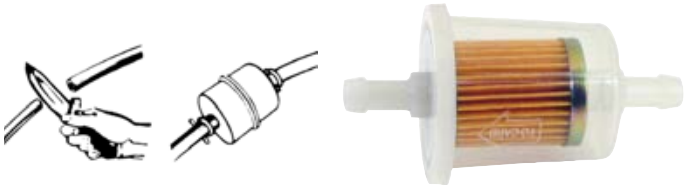
Angled Line B-2 Filter
4 stroke engines angled gasoline filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127021	< 2000	8	PCS	



In Line B-3 Filter
4 stroke engines in-line gasoline filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127035	< 3500	6/8	PCS	



In Line B-11 Filter
2 stroke mixed and diesel engines in-line fuel filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127520	< 2000	6/8	PCS	



Angled B-12 Filter
2 stroke mixed and diesel engines angled fuel filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127621	< 2000	8	PCS	



In Line B-13 Filter
2 stroke mixed and diesel engines in-line fuel filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127535	< 3500	6/8	PCS	



In Line B-14 Filter
2 stroke mixed and diesel engines in-line fuel filter.

Code	Engine cc	Hose Inner ø mm	UM	€
4127540	> 3500	10	PCS	



Gasoline Filter SACS 4121512

Gasoline filter with 10 micron element and fittings.
Can be used on almost all outboard and inboard engines.
The 4121552 filter element can replace Quicksilver 35-802893Q01 element and 855686-2 Volvo element.

Code	Ref	Spares	UM	€
4121512	Filter		PCS	
4121552		Element	PCS	



Quicksilver 35-802893Q-4 Gasoline Filter

Superior quality gasoline filter with 25 micron element. Genuine Quicksilver filter cod. 35-60494A4 / 35-807172A4 / 35-802893Q4 for Mercury - Mercruiser engines. Can be used on almost all outboard and inboard engines. The 4121101 filter element can replace Volvo Penta 855686-2 element.

Code	Ref	Spares	Accessories	UM	€
4121104	Filter			PCS	
4121101		Filter Element		PCS	
4139001			8mm Hose Barb	PCS	
4139002			10mm Hose Barb	PCS	
4139006			8mm Elbow Hose Barb	PCS	
4139007			10mm Elbow Hose Barb	PCS	



SACS Fuel/Water Separator Filter 4121522

Clear bowl gasoline filter for outboard engines.
Complete with 10 micron Aquastop element and Brass fittings.

Code	Ref	Max Flow Lt/h	Spares	UM	€
4121522	Filter	150		PCS	
4121562			Element	PCS	
4121530			Bowl	PCS	



Griffin GGF35 Separator Filter

Superior quality gasoline filter/water separator for outboard engines.
Complete with 10 micron element, die cast head and transparent bowl.
MICROBLOC technology (99.8% effectiveness in separating water from gasoline).

Code	Ref	Max Flow Lt/h	Spares	Accessories	UM	€
4121523	Filter	227			PCS	
4121563			Element		PCS	
4121531			Bowl		PCS	
4139001				8mm Hose Barb	PCS	
4139002				10mm Hose Barb	PCS	
4139006				8mm Elbow Hose Barb	PCS	
4139007				10mm Elbow Hose Barb	PCS	



Griffin GGF35 MAC Separator Filter

Superior quality gasoline filter/water separator for inboard and outboard engines.
Complete with 10 micron element, die cast head and metal bowl.
MICROBLOC technology (99.8% effectiveness in separating water from gasoline).

Code	Ref	Max Flow Lt/h	Spares	Accessories	UM	€
4121525	Filter	227			PCS	
4121563			Element		PCS	
4139001				8mm Hose Barb	PCS	
4139002				10mm Hose Barb	PCS	
4139006				8mm Elbow Hose Barb	PCS	
4139007				10mm Elbow Hose Barb	PCS	



Ancor B-50 Gasoline Filter

Gasoline filter with pressure regulator and bleeding screw. Comes with Stainless Steel cartridge filter.

Code	Ref	Max Flow Lt/h	Spares	UM	€
4120010	Filter B-50	40		PCS	
4121010			Paper Cartridge	PCS	
4121011			S/Steel Cartridge	PCS	



Ancor B-100 Gasoline Filter

Gasoline filter with transparent bowl and bleeding screw. Comes with reusable paper cartridge filter.

Code	Ref	Max Flow Lt/h	Spares	Accessories	UM	€
4120016	Filter B-100	100			PCS	
4121016			Cartridge		PCS	
1430008				8 mm Fitting	PCS	
1430010				10 mm Fitting	PCS	



Eco Friendly Gasoline Filter

Gasoline filter with transparent bowl, protection shield and bleeding screw. Excellent water/gasoline filtering and separating capacity. Comes with 10 micron reusable paper cartridge filter. Ideal for outboards.

Code	Ref	Spares	UM	€
4121520	Eco Filter		PCS	
4121560		10 micron Cartridge	PCS	





- DIESEL SEPARATOR FILTERS -

55S Diesel Filter

Diesel filter with transparent bowl and bleeding screw.

Code	Ref	Max Flow Lt/h	Spares	Accessories	UM	€
4120013	Filter 55S	50			PCS	
4121013			Filter Element		PCS	
4120923			Transparent Bowl		PCS	
4121003				8 mm Fittings	PR	
4121004				10 mm Fittings	PR	





SACS 120.12 Diesel Filter

Diesel filter with transparent bowl and bleeding screw. Comes with 30 micron cartridge. High capacity in separating water from diesel. Interchangeable by size with Racor 120A filter. The cartridges are interchangeable by size with Racor R12P and R12T cartridges.

Code	Ref	Max Flow Lt/h	Spare Parts	Accessories	UM	€
4120032	Filter	57			PCS	
4121242			30 Micron Cartridge		PCS	
4121243			10 Micron Cartridge		PCS	
4139001				8 mm Fittings	PCS	
4139002				10 mm Fittings	PCS	
4139006				8 mm Elbow Fittings	PCS	
4139007				10 mm Elbow Fittings	PCS	





Griffin Spin-on Diesel Filters

Griffin diesel filters with MICROBLOC technology. High capacity evaluated (99.8% effectiveness in separating water from diesel). Comes with 30 micron cartridge. Can replace Racor Spin-on filters.

Code	Filter	Ref Racor	Max Flow Rate Lt/h	Primer Pump	Accessories	UM	€
4125542	G57A	120A	57	No		PCS	
4125544	GP114	230R	114	Yes		PCS	
4125546	GP169	245R	170	Yes		PCS	
4139001					8mm Hose Barb	PCS	
4139002					10mm Hose Barb	PCS	
4139006					8mm Elbow Hose Barb	PCS	
4139007					10mm Elbow Hose Barb	PCS	





Griffin Spin-on Diesel Filter Elements

Griffin and Racor Spin-on filters interchangeable cartridge spares with MICROBLOC technology.

Code	Cartridge	Micron	For Filter	UM	€
4125563	Griffin G5-30	30	Griffin G57A / Racor 120A	PCS	
4125561	Griffin G5-10	10	Griffin G57A / Racor 120A	PCS	
4125567	Griffin G11-30	30	Griffin G114 / Racor 230R	PCS	
4125565	Griffin G11-10	10	Griffin G114 / Racor 230R	PCS	
4125573	Griffin G16-30	30	Griffin G169 / Racor 245R	PCS	
4125571	Griffin G16-10	10	Griffin G169 / Racor 245R	PCS	



Racor Spin-on Diesel Filters

Racor diesel filters with AQUABLOC technology.
High capacity evaluated (99% effectiveness in separating water from diesel).
Comes with 30 micron cartridge. Can replace Griffin Spin-on filters.

Code	Filter	Ref Griffin	Max Flow Rate Lt/h	Primer Pump	Accessories	UM	€
4120042	120A	G57A	57	No		PCS	
4120053	230R	GP114	114	Yes		PCS	
4120054	245R	GP169	170	Yes		PCS	
4139001					8mm Hose Barb	PCS	
4139002					10mm Hose Barb	PCS	
4139006					8mm Elbow Hose Barb	PCS	
4139007					10mm Elbow Hose Barb	PCS	





Racor Spin-on Diesel Filter Elements

Racor and Griffin Spin-on filters interchangeable cartridge spares with AQUABLOC technology.

Code	Filter Element	Micron	For filter	UM	€
4121201	Racor R12P	30	Racor 120A / Griffin G57A	PCS	
4121202	Racor R12T	10	Racor 120A / Griffin G57A	PCS	
4121212	Racor R20P	30	Racor 230R / Griffin G114	PCS	
4121213	Racor R20T	10	Racor 230R / Griffin G114	PCS	
4121215	Racor R25P	30	Racor 245R / Griffin G169	PCS	
4121216	Racor R25T	10	Racor 245R / Griffin G169	PCS	
4121224	Racor R24P	30	Racor 220R	PCS	
4121225	Racor R24T	10	Racor 220R	PCS	





NPT Filter Fittings

Fuel line to filter Brass NPT threaded fittings.

Code	Ref	Dim	UM	€
4139001	Straight Hose Barb	1/4 x 8 mm	PCS	
4139002	Straight Hose Barb	1/4 x 10 mm	PCS	
4139004	Straight Hose Barb	3/8 x 10 mm	PCS	
4139006	Elbow Hose Barb	1/4 x 8 mm	PCS	
4139007	Elbow Hose Barb	1/4 x 10 mm	PCS	
4139009	Elbow Hose Barb	3/8 x 10 mm	PCS	



Racor Marine F Diesel Filters

Superior quality Racor diesel filters with AQUABLOC multilevel filtration elements (99% of effectiveness in separating water from diesel).
All filters are base-equipped with 30 micron cartridge.
500FG with inlet UNF3/4"
900FH with inlet UNF7/8"
1000FH with inlet UNF7/8"

Can replace Griffin GTB-S4 type filters.

Code	Filter	Ref Griffin	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4126005	500 FG	GTB228S4	227	120 x H292		PCS	
4126009	900 FH	GTB341S4	341	152 x H432		PCS	
4126010	1000 FH	GTB681S4	681	152 x H559		PCS	
4122025					2 x Pipe-to-Hose for 500 MA	PR	
4122029					2 x Pipe-to-Hose for 900/1000 MA	PR	
4125515					2 x Elbow Pipe-to-Hose for 500 MA	PR	
4125519					2 x Elbow Pipe-to-Hose for 900/1000 MA	PR	
4125025					2 x Fitting UNF3/4">3/8"G for 500 MA	PR	
4125029					2 x Fitting UNF7/8">1/2"G for 900/1000 MA	PR	



Griffin Turbine GTB-S4 Diesel Filters

Superior quality Griffin diesel filters with MICROBLOC multilevel filtration elements (99.8% of effectiveness in separating water from diesel).
All filters are base-equipped with 30 micron cartridge.
GTB228S4 with inlet UNF3/4"
GTB341S4 with inlet UNF7/8"
GTB681S4 with inlet UNF7/8"

Can replace Racor FG/FH type filters.

Code	Filter	Ref. Racor	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4125605	GTB228S4	500 FG	228	120 x H295		PCS	
4125609	GTB341S4	900 FH	341	152 x H412		PCS	
4125610	GTB681S4	1000 FH	681	152 x H542		PCS	
4122025					2 x Pipe-to-Hose for GTB228	PR	
4122029					2 x Pipe-to-Hose for GTB341/681	PR	
4125515					2 x Elbow Pipe-to-Hose for GTB228	PR	
4125519					2 x Elbow Pipe-to-Hose for GTB341/681	PR	
4125025					2 x Fitting UNF3/4">3/8"G for GTB228	PR	
4125029					2 x Fitting UNF7/8">1/2"G for GTB341/681	PR	



Sacs SF Diesel Filters

High capacity Sacs SF Water/Diesel separator filters with multilevel water-repellent filtering elements.
Base-equipped with fittings and 30 micron cartridge.

Code	Filter	Max Flow Lt/h	Dim mm	UM	€
4122005	501 SF	225	110 x H300	PCS	
4122009	901 SF	340	140 x H430	PCS	
4122010	1001 SF	680	140 x H570	PCS	



Racor Marine MA Diesel Filters

Superior quality Racor diesel filters with AQUABLOC multilevel filtration elements (99% of effectiveness in separating water from diesel).
All filters are base-equipped with 30 micron cartridge and protection shield.
500MA with inlet UNF3/4"
900MA with inlet UNF7/8"
1000MA with inlet UNF7/8"

Can replace Griffin GTB-S4MA type filters.

Code	Filter	Ref Griffin	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4125005	500 MA	GTB228S4MA	227	147 x H292		PCS	
4125009	900 MA	GTB341S4MA	341	152 x H432		PCS	
4125010	1000 MA	GTB681S4MA	681	152 x H559		PCS	
4125252					12V Water Alarm	PCS	
4125254					24V Water Alarm	PCS	
4125250					Water Sensor	PCS	
4122025					2 x Pipe-to-Hose for 500 MA	PR	
4122029					2 x Pipe-to-Hose for 900/1000 MA	PR	
4125515					2 x Elbow Pipe-to-Hose for 500 MA	PR	
4125519					2 x Elbow Pipe-to-Hose for 900/1000 MA	PR	
4125025					2 x Fitting UNF3/4">3/8"G for 500 MA	PR	
4125029					2 x Fitting UNF7/8">1/2"G for 900/1000 MA	PR	



Griffin Marine GTB-S4MA Diesel Filters

Superior quality Griffin diesel filters with MICROBLOC multilevel filtration elements (99.8% of effectiveness in separating water from diesel).
All filters are base-equipped with 30 micron cartridge and protection shield.
GTB228S4MA with inlet UNF3/4"
GTB341S4MA with inlet UNF7/8"
GTB681S4MA with inlet UNF7/8"

Can replace Racor MA type filters.

Code	Filter	Ref Racor	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4125505	GTB228S4MA	500 MA	228	147 x H275		PCS	
4125509	GTB341S4MA	900 MA	341	152 x H412		PCS	
4125510	GTB681SRMA	1000 MA	681	152 x H535		PCS	
4125520					Water Alarm Kit	PCS	
4122025					2 x Pipe-to-Hose for GTB228	PR	
4122029					2 x Pipe-to-Hose for GTB341/681	PR	
4125515					2 x Elbow Pipe-to-Hose for GTB228	PR	
4125519					2 x Elbow Pipe-to-Hose for GTB341/681	PR	
4125025					2 x Fitting UNF3/4">3/8"G for GTB228	PR	
4125029					2 x Fitting UNF7/8">1/2"G for GTB341/681	PR	



Griffin Marine GTB-MAC Diesel Filters

Superior quality Griffin diesel filters with MICROBLOC multilevel filtration elements (99.8% of effectiveness in separating water from diesel). All filters are base-equipped with 30 micron cartridge. Aluminum bowl for boats that require an engine room with approval.
GTB228MAC with inlet UNF3/4"
GTB455MAC with inlet UNF3/4"
GTB681MAC with inlet UNF7/8"

Can replace Racor MAM type filters.

Code	Filter	Ref Racor	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4125405	GTB228MAC	500 MAM	228	115 x H295		PCS	
4125408	GTB455MAC	No Ref	455	115 x H360		PCS	
4125411	GTB681MAC	1000 MAM	681	152 x H542		PCS	
4125520					Water Alarm Kit	PCS	
4122025					2 x Pipe-to-Hose for GTB228/455	PR	
4122029					2 x Pipe-to-Hose for GTB681	PR	
4125515					2 x Elbow Pipe-to-Hose for GTB228/455	PR	
4125519					2 x Elbow Pipe-to-Hose for GTB681	PR	
4125025					2 x Fitting UNF3/4">3/8"G for GTB228/455	PR	
4125029					2 x Fitting UNF7/8">1/2"G for GTB681	PR	



Double Griffin Marine GTB-S4MA Diesel Filters

Superior quality Griffin double diesel filter with MICROBLOC multilevel filtration elements (99.8% of effectiveness in separating water from diesel).
The filter is base-equipped with 30 micron cartridge and protection shield.
GTB-S4MA with inlet UNF7/8"

Can replace Racor MA type filters.

Code	Filter	Ref Racor	Max Flow Rate Lt/h	Dim mm	Accessories	UM	€
4125512	GTB681DS4MA Double	75/1000 MA	1363	476 x H542		PCS	
4125520					Water Alarm Kit	PCS	
4122029					2 x Pipe-to-Hose for GTB681	PR	
4125519					2 x Elbow Pipe-to-Hose for GTB681	PR	
4125029					2 x Fitting UNF7/8>1/2"G for GTB681	PR	



Griffin Filters Spare Parts

Seal kit and spare bowls for Griffin Turbine filters.

Code	Ref	UM	€
4125620	GTB228 Seal Kit	PCK	
4125621	GTB341 / GTB681 Seal Kit	PCK	
4125622	GTB228S4 Clear Bowl	PCS	
4125623	GTB228S4MA Clear Bowl	PCS	
4125624	GTB341S4 / GTB681S4 Clear Bowl	PCS	
4125625	GTB341S4MA / GTB681S4MA Clear Bowl	PCS	



Separ 2000 Diesel Filter Spare Parts and Accessories

Separ 2000 Diesel Filter Spare Parts and Accessories.

Code	Spare Parts	Accessories	UM	€
4124250	O-Ring Kit for 2000/5		PCS	
4124251	O-Ring Kit for 2000/10		PCS	
4124252	O-Ring Kit for 2000/18		PCS	
4124253	O-Ring Kit for 2000/40		PCS	
4124254	Plastic Bowl for 2000/5		PCS	
4124255	Plastic Bowl for 2000/10		PCS	
4124256	Plastic Bowl for 2000/18		PCS	
4124257	1/4" Outlet Faucet		PCS	
4124258	3/8" Outlet Faucet		PCS	
4124259		Water Alarm Buzzer (Jack+Buzzer)	PCS	
4124260		1/4" Threaded Vacuum Gauge	PCS	



Racor and Griffin Filter Pipe-to-Hose Fittings

Griffin and Racor filter pipe-to-hose fittings.

Code	Ref	Griffin Filters	Racor Filters	UM	€
4122025	10 mm Pipe-to-Hose Fitting Set	GTB228	500	PR	
4122029	12 mm Pipe-to-Hose Fitting Set	GTB341/681	900/1000	PR	
4125515	10 mm Elbow Pipe-to-Hose Fitting Set	GTB228	500	PR	
4125519	12 mm Elbow Pipe-to-Hose Fitting Set	GTB341/681	900/1000	PR	



Griffin and Racor Filter Threaded Fittings

UNF thread to G thread fittings for Griffin and Racor filters.

Code	Ref	Griffin Filters	Racor Filters	UM	€
4125025	3/4 UNF > 3/8 G	GTB228	500	PR	
4125029	7/8 UNF > 1/2 G	GTB341/681	900/1000	PR	



Racor Turbine Genuine Filter Cartridges

Racor and Griffin filters genuine Racor cartridges with AQUABLOC technology.

Code	Cartridge	Micron	For Filter	UM	€
4125205	Racor 2010PM	30	Racor 500 / Griffin GTB228	PCS	
4125215	Racor 2010TM	10	Racor 500 / Griffin GTB228	PCS	
4125225	Racor 2010SM	2	Racor 500 / Griffin GTB228	PCS	
4125209	Racor 2040PM	30	Racor 900 / Griffin GTB341	PCS	
4125219	Racor 2040TM	10	Racor 900 / Griffin GTB341	PCS	
4125229	Racor 2040SM	2	Racor 900 / Griffin GTB341	PCS	
4125210	Racor 2020PM	30	Racor 1000 / Griffin GTB681	PCS	
4125220	Racor 2020TM	10	Racor 1000 / Griffin GTB681	PCS	
4125230	Racor 2020SM	2	Racor 1000 / Griffin GTB681	PCS	



Griffin Turbine Genuine Filter Cartridges

Genuine Racor and Griffin Turbine filters interchangeable spare cartridges with MICROBLOC technology.

Cod.	Cartridge	Micron	For Filter	UM	€
4125528	Griffin GTB22-30	30	Griffin GTB228 / Racor 500	PCS	
4125525	Griffin GTB22-10	10	Griffin GTB228 / Racor 500	PCS	
4125529	Griffin GTB34-30	30	Griffin GTB341 / Racor 900	PCS	
4125526	Griffin GTB34-10	10	Griffin GTB341 / Racor 900	PCS	
4125532	Griffin GTB45-30	30	Griffin GTB455 / Racor no Ref	PCS	
4125531	Griffin GTB45-10	10	Griffin GTB455 / Racor no Ref	PCS	
4125530	Griffin GTB68-30	30	Griffin GTB681 / Racor 1000	PCS	
4125527	Griffin GTB68-10	10	Griffin GTB681 / Racor 1000	PCS	

New



Turbine SF Diesel Filters Sacs Cartridges

Sacs SF Diesel filters spare cartridges. Interchangeable also with Racor and Griffin turbine filters.

Code	Cartridge	Micron	For Filter	UM	€
4122035	Diesel SF5	30	Diesel 501 SF	PCS	
4122039	Diesel SF9	30	Diesel 901 SF	PCS	
4122040	Diesel SF10	30	Diesel 1001 SF	PCS	



Separ 2000 Diesel Filter Cartridges

Separ 2000 Diesel Filter cartridges.

Code	Cartridge	UM	€
4124205	30 Micron for 2000/5	PCS	
4124210	30 Micron for 2000/10	PCS	
4124218	30 Micron for 2000/18	PCS	
4124240	30 Micron for 2000/40	PCS	



Sacs Fuel Filter Element for 1GM../2GM../3GM../QM../3JH../3YN.. Engines

Sacs fuel filter element. Fits Yanmar engines:
- 1GM - 1GM10/10C - 2GM20/20C/20F/20YEU
- 3GM30/30C/30F/30FV/30YEU/30FYEU
- 3YM15/20/30 - 2QM/20 - 3QM/30 - 3JH2E

Code	OEM N.	H mm	ø mm	UM	€
4121440	104500-55710	66	35	PCS	



Sacs Fuel Filter Element for 3JH../4JH../2DTE Engines

Sacs fuel filter element. Fits Yanmar engines:
- 3JH2TE/3E/3EYEU
- 4JHE/2E/2TE/2HTE/2DTE/3E/4E

Code	OEM N.	H mm	ø mm	UM	€
4121445	129470-55703	76	80	PCS	



Sacs Oil Filter for 1GM../2GM../3GM../3JH../3YN.. Engines

Sacs oil filter. Fits Yanmar engines:
- 1GM/10 - 2GM20/20F/20YEU/20FYEU
- 3GM30/30YEU/30F/30FYEU
- 3JH2E/2TE/4E / 5E - 2YM15
- 3YM20/30 - D27

Code	OEM N.	H mm	ø mm	UM	€
4121455	119305-35151	66	67	PCS	



Sacs Oil Filter for 4JH../2DTE Engines

Sacs oil filter. Fits Yanmar engines:
- 4JHE/2E/2TE/2HTE/2DTE/2UTE
- 4JH3E/3TE/3HTE/3DTE - BG3/D36
- 4JH4AE/4E/5E/4TE/4HTE
- 4JH45CR/57CR/80CR/110CR

Code	OEM N.	H mm	ø mm	UM	€
4121456	129150-35153	82	85	PCS	



- SACS OIL/DIESEL FILTERS FOR VOLVO PENTA ENGINES -

Sacs Fuel Filter for MD20../D1../D2.. Engines

Sacs fuel filter. Fits Volvo Penta engines:
- MD2010/2020/2030/2040
- D2 50/55/75 - D1 13/20/30/40

Code	OEM N.	H mm	ø mm	UM	€
4121404	861477-8	92	75	PCS	



Sacs Fuel Filter Element for AQ../BB.. Engines

Sacs fuel filter element. Fits Volvo Penta engines:
- 2001 - 2002 - 2003
- MD2010/2020/2030/2040
- D1 13/20/30/40 - D2 50/55/60/75

Code	OEM N.	H mm	ø mm	UM	€
4121013	3581078	71	83	PCS	



Sacs Oil Filter for MD../2001/2/3 Engines

Sacs oil filter. Fits Volvo Penta engines:
MD 1A/B - 2A/B - 5A/B/C - 11C/D - 6A/B - 7A/B - 3B/17C
2001 - 2002 - 2003 - 2003T

Code	OEM N.	H mm	ø mm	UM	€
4121424	22057107	60	80	PCS	



Sacs Oil Filter for D1../D2.. Engines

Sacs oil filter. Fits Volvo Penta engines:
- MD2010/2020/2030/2040
- D1 13/20/30/40 - D2 40/55/75

Code	OEM N.	H mm	ø mm	UM	€
4121425	3840525	85	77	PCS	



Sacs Fuel Filter Element for Mercruiser Engines (Fuel Cooler)
Sacs fuel filter element. Fits engines:
Mercruiser with fuel cooler from 2004 onwards.

Code	OEM N.	H mm	ø mm	UM	€
4121009	35-866171A01	80	53	PCS	



Fuel Filter Element for Mercury Verado Engines
Fuel filter element. Fits engines:
Mercury Verado 4/6 cylinders.

Code	OEM N.	UM	€
4121019	35-8M0020349	PCS	



Universal Sacs Fuel Filter Element
10 micron fuel cartridge.
Can replace Quicksilver element 35-802893Q01
Can replace Volvo element 855686-2
Universal filter element, can fit almost all engines.

Code	H mm	ø mm	UM	€
4121552	70	87	PCS	



Sacs Oil Filter for 4/6CL In-Line - V8 Engines
Sacs oil filter. Fits engines:
Mercury MerCruiser 4/6 cylinder in-line and GM V-8

Code	OEM N.	H mm	ø mm	UM	€
4121485	35-866340Q03	80	93	PCS	



Sacs Oil Filter for V-6 Engines
Sacs oil filter. Fits engines:
Mercury MerCruiser GM V-6

Code	OEM N.	H mm	ø mm	UM	€
4121486	35-883702Q	80	71	PCS	



Sacs Oil Filter for 4 Strokes Outboard Engines
Sacs oil filter. Fits engines:
Mercury 25ch - 30ch - 40/60ch - 75-115ch
Yamaha 15-115ch (can replace 5GH-13440-00-00)
Honda BF 75/90 - 115/130 - 135/150 - 200/225 (can replace15400-PLM-A01PE)

Code	OEM N.	H mm	ø mm	UM	€
4121487	35-8M0065103	85	64	PCS	



Mercury / Mercruiser Gasoline Filter Element

Fuel/Water separating gasoline genuine Quicksilver filter element for Mercury/Mercruiser 35-60494A4 / 35-807172A4 / 35-802893Q4 filters.
Volvo Penta cod. 855686. Used also on Yamaha - Suzuki and other engines.

Code	Genuine Code	UM	€
4121101	35-802893Q01	PCS	



Racor S3213 Inboard and Outboard Engines Filter Element

Racor 10 Micron filter elements for outboard and inboard engines gasoline filters.
AQUABLOC technology (99% effectiveness in separating water from gasoline).
Can replace Mercury/Mercruiser - Volvo Penta - Yamaha filter elements.

New

Code	OEM Ref	UM	€
4120060	Mercury 35-809097 / Mercruiser 35-809101	PCS	



Griffin M1 Inboard and Outboard Engines Filter Element

10 Micron filter element for outboard and inboard engines gasoline filters.
MICROBLOC technology (99.8% effectiveness in separating water from gasoline).
Quality as genuine parts, can replace Racor - Mercury/Mercruiser - Volvo Penta - Yamaha filter elements.

Code	OEM Ref	UM	€
4121563	Mercury 35-809097 / Mercruiser 35-809101 / Racor S3213-S3220	PCS	



Griffin V1 Inboard and Outboard Engines Filter Elementa

10 Micron filter elementa for outboard and inboard engines gasoline filters.
MICROBLOC technology (99.8% effectiveness in separating water from gasoline).
Quality as genuine parts, can replace Racor - Mercury/Mercruiser - Volvo Penta - Yamaha filter elements.

Code	OEM Ref	UM	€
4121565	Volvo 857633 / Yamaha YMM2E22701 / Racor S3227-S3228UL	PCS	



Sacs M1 Universal AquaStop Filter Element

Outboard and inboard engines gasoline 10 micron filter element.
High quality - High performance - High efficiency in separating water from gasoline.
Can replace filter elements: Quicksilver 35-809097 / Racor S3227 / Sierra 18-7919.

Code	OEM Ref	UM	€
4121562	Quicksilver 35-809097 / Racor S3213	PCS	



Sacs V1 Universal AquaStop Filter Element

Outboard and inboard engines gasoline 10 micron filter element.
High quality - High performance - High efficiency in separating water from gasoline.
Can replace filter elements:
Volvo 857633 / Quicksilver 35-8M0103096
Suzuki 99105-20005 / Honda 17670-ZW1-801AH
Yamaha YMM2E22701 / Sierra 18-7948 / Racor S3227

Code	OEM Ref	UM	€
4121561	Volvo 857633 / Yamaha YMM2E22701 / Racor S3227	PCS	



10 CONTROLS STEERINGS / FLAPS TILLERS / BOW THRUSTERS









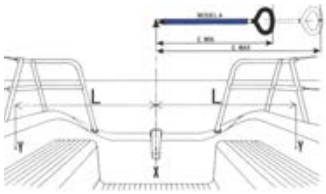




Friend Ergo A Extension

Friend tiller arm extension that can be adjusted with a simple rotation movement and remains blocked in desired position. It can be used manually or it can be fastened to the sides with the supplied hook. Allows to adjust the sails or to keep hands free without losing the course.

Code	E mm	Colour	UM	€
4705740	632<>935	BLUE	PCS	
4705741	632<>935	GREY	PCS	
4705860	732<>1035	BLUE	PCS	
4705861	732<>1035	GREY	PCS	



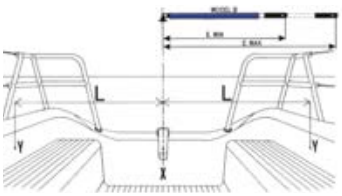




Friend Classic B Extension

Friend tiller arm extension that can be adjusted with a simple rotation movement and remains blocked in desired position. It can be used manually or it can be fastened to the sides with the supplied hook. Allows to adjust the sails or to keep hands free without losing the course.

Code	E mm	Colour	UM	€
4706740	632<>935	BLUE	PCS	
4706741	632<>935	GREY	PCS	
4706860	732<>1035	BLUE	PCS	
4706861	732<>1035	GREY	PCS	







HS Stick Fix Extension

Extralight fixed extension with tiller arm elastic coupling.

Code	L cm	UM	€
4707106	60	PCS	
4707110	100	PCS	



HS Stick T Telescopic Extension

Extra light telescopic extension with tiller arm ball coupling.

Code	L cm	UM	€
4707127	70<>100	PCS	
4707129	90<>140	PCS	



Outboard Fixed Extension

Outboard engine fixed tiller extension.

Code	L cm	UM	€
4708070	70	PCS	



Outboard Telescopic Extension

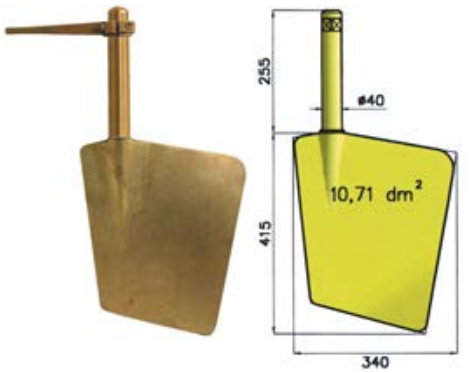
Outboard engine telescopic extension. With shut-down engine button.

Code	L cm	UM	€
4708100	60<>100	PCS	



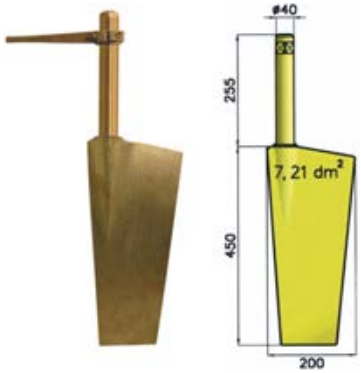
D11 Rudder Blade
Bronze rudder blade for boats from 7 to 9 meters. Endowed with tiller. To be completed with mount head.

Code	UM	€
4700404	PCS	



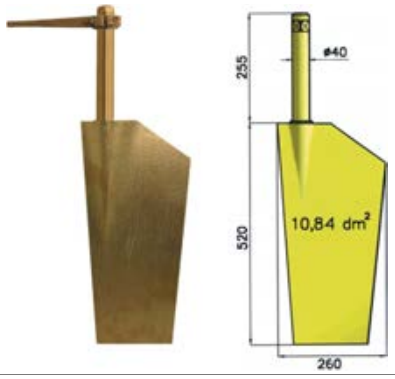
P7 Rudder Blade
Bronze rudder blade for boats from 7 to 9 meters. Endowed with tiller. To be completed with mount head.

Code	UM	€
4700504	PCS	



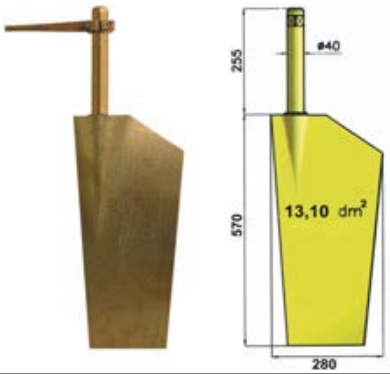
P11 Rudder Blade
Bronze rudder blade for boats from 9 to 12 meters. Endowed with tiller. To be completed with mount head.

Code	UM	€
4700506	PCS	



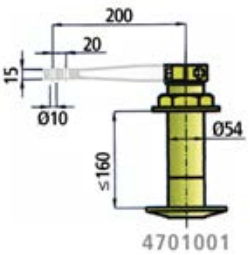
P13 Rudder Blade
Bronze rudder blade for boats from 9 to 12 meters. Endowed with tiller. To be completed with mount head.

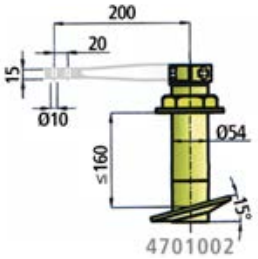
Code	UM	€
4700507	PCS	

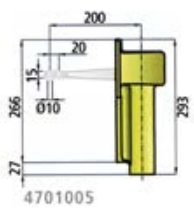


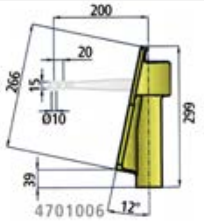
Rudder Mount Heads
Bronze rudder mount heads without tiller.

Code	Ref	UM	€
4701001	0° Thru Mount Head	PCS	
4701002	15° Angled Thru Mount Head	PCS	
4701005	0° Plate Mount Head	PCS	
4701006	12° Angled Plate Mount Head	PCS	









Doel Fin Hydrofoil

Doel Fin Hydrofoils sutiable for any type of outboard motor or stern drive. Made of unbreakable reinforced Plastic, designed to flex to absorb shocks. Reduces considerably chinewalking, porpoising, plane time and fuel consumption and increases thrust, speed and stability.

Code	UM	€
4720006	PCS	





StingRay Airo Hydrofoils

StingRay Airo Hydrofoils suitable for any type of boat, from the small inflatable boat outboard to a motorboat sterndrive. Made of hydrophilic waterproof material that does not produce friction. Mounted in two pieces with 4 holes on the cavitation plate.

New

-Save money by saving fuel.
-Increase thrust and top speed.
-Plane in half the time.
-Stabilize the boat.
-Reduce chinewalking and porpoising.

Code	Ref	For Outboard Engines	UM	€
4720007	Airo	4<>300 HP	PCS	





StingRay Starfire Hydrofoils

StingRay Starfire Hydrofoils with swept back Delta-Wing profile. All the best StingRay characteristics for a lower price. Made of hydrophilic water-absorbing material that eliminates friction. No-drill installation. Fixing socket width 175 mm.

-Save money by saving fuel.
-Increase thrust and top speed.
-Plane in half the time.
-Stabilizes the boat.
-Reduce chinewalking and porpoising.

Code	Ref	For Outboard Engines	UM	€
4720010	Starfire	40<>300 HP	PCS	





StingRay Hyperfoil 500

New StingRay Hyperfoil 500 Hydrofoils with swept back Delta-Wing profile. All the best StingRay characteristics for a lower price. Made of hydrophilic water-absorbing material that eliminates friction. No-drill installation for engines over 40 HP.

-Save money by saving fuel.
-Increase thrust and top speed.
-Plane in half the time.
-Stabilize the boat
-Reduce chinewalking and porpoising.

Code	Ref	For Outboard Engines	UM	€
4720050	Hyperfoil 500	3<>300 HP	PCS	









StingRay XRIII Hydrofoils

StingRay XRIII Hydrofoils with the best hydrodinamic efficiency for racing applications. Endowed with Tunnel-Prop technology used on off-shore boats which increases thrust while reduces friction factor at minimum. Made of hydrophilic water-absorbing material that eliminates friction. No-drill installation. Fixing socket width 180 mm.
-Save money by saving fuel.
-Increase thrust and top speed.
-Plane in half the time.
-Stabilize the boat.
-Reduce chinewalking and porpoising.

Code	Ref	For Outboard Engines	UM	€
4720040	Hydrofoil XRIII	60<>300 HP	PCS	







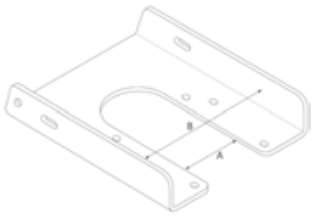




Lil'Fella Trolling Plate <25HP

High quality reinforced Polycarbonate trolling plate for all outboard engines up to 25 HP. The plate can be folded down with a remote cable and it brakes the propeller flow decreasing the boat speed for a perfect fish trolling (it is used at minimum RPM). Once the trolling is concluded, the plate can be raised and it becomes a flap (lower consumption, better stability and cruising speed).

Code	A mm	B mm	UM	€
4724000	72	183	PCS	



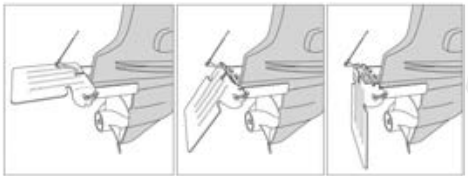




Happy Troller Trolling Plate

High quality Stainless Steel and marine grade Aluminum trolling plate. The plate can be folded down with a remote cable and it brakes the propeller flow decreasing the boat speed for a perfect fish trolling (it is used at minimum RPM). Once the trolling is concluded, the plate can be raised and it becomes a flap (lower consumption, better stability and cruising speed). It is mounted on the underside of the anti-cavitation plate, with engines above 200HP it must go on top. It can be adjusted in 3 positions for enhanced speed control. Warning: Do not give full throttle with the flap down or it could suffer damage.

Code	For Engine HP	A mm	B mm	UM	€
4724001	From 25 to 50	70	170	PCS	
4724002	From 50 to 250	70	170	PCS	











SX Smart Tabs Automatic Flaps

Rust and galvanic corrosion resistant reinforced thermo-molded Polymer Smart Tabs SX automatic flaps. They automatically set and keep the level / stabilize the boat thanks to the progressive actuator's spring. Do not require to be set and do not require control box or operator adjustment. Fast and easy installation without through holes. Save money by saving fuel. Increase thrust and top speed. Plane in half the time. Reduce bow lift angle. Reduce porpoising.

Code	Type	Plates Dim mm	Boat m	For Outboard Engine HP	For In/outboard Engine	UM	€
4728053	SX9510-30	240 x 250	4,00<>4,70	25<>40		PCK	
4728054	SX9510-40	240 x 250	4,00<>4,70	40<>60		PCK	
4728056	SX9510-60	240 x 250	4,60<>5,60	60<>135	4-6 Cylinders	PCK	
4728058	SX9510-80	240 x 250	5,60<>6,90	135<>220	8 Cylinders	PCK	
4728070	SX10512-70	265 x 300	6,40<>7,60	150<>220	4-6 Cylinders	PCK	
4728071	SX10512-90	265 x 300	6,40<>7,60	200<>250	8 Cylinders	PCK	





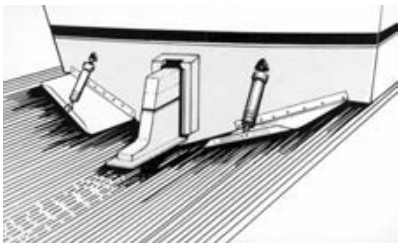


Ocean Marine Trim Kit

Maintenance free and easy installation electromechanical system that does not require hydraulic control unit and tubing. The kit includes actuators and control panel.
To be completed with Stainless Steel tabs.

Code	Ref	Tabs Dim mm	Boat m	UM	€
4722012	12V Trim Kit			PCK	
4723012		300 x 230	<4,60	PR	
4723016		400 x 230	<5,30	PR	
4723022		550 x 230	<6,20	PR	





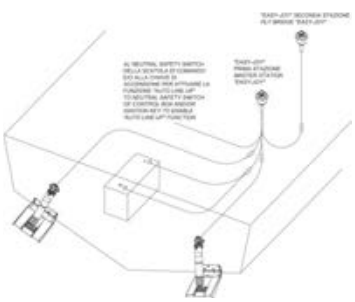


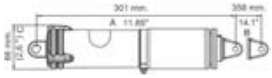
Uflex Hi-Perf Trim Kit

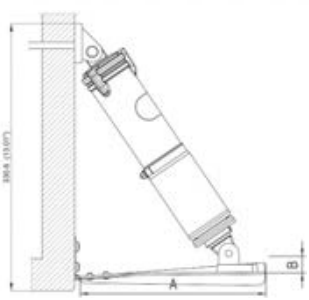
Maintenance free and easy installation electromechanical 12V Uflex trim kit. Does not require hydraulic control unit and tubing. Includes 2 actuators and control panel with joystick. Mirror polished Stainless Steel High Performance tabs to be purchased separately.

Code	Ref	Tabs Dim mm	Boat m	UM	€
4722042	Trim Kit			PCK	
4722050		228 x 228	4,5<>6,00	PR	
4722051		228 x 304	5,5<>7,00	PR	
4722052		304 x 304	6,00<>9,50	PR	











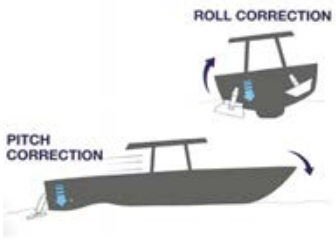
Bennett Bolt Trim Kit

Electric 12V Bennett trim tab kit complete with 2 actuators, 2 Stainless Steel tabs and control unit. For boats from 5.8 to 7.3 meters. Control panel have to be ordered separately.
Panel cod. 4723535: standard up-down control panel.
Panel cod. 4723537: up-down control panel with Auto Tab Retractor (automatically retracts the flaps once the keys are withdrawn).
Panel cod. 4723539: up-down control panel with Auto Tab Retractor (automatically retracts the flaps once the keys are withdrawn) and LED trim indicator with day/night dimmer.

Code	Ref	Tabs Dim mm	Accessories	UM	€
4726306	129 Trim Kit	300 x 230		PCK	
4726307	1212 Trim Kit	300 x 300		PCK	
4723535			Up-Down Control Panel	PCS	
4723537			Up-Down + ATR Control Panel	PCS	
4723539			Up-Down LED + ATR Control Panel	PCS	















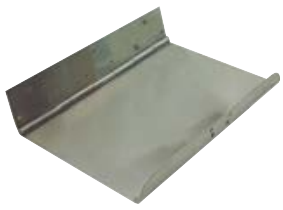
- BENNETT TRIM TABS -

Bennett Trim Kit

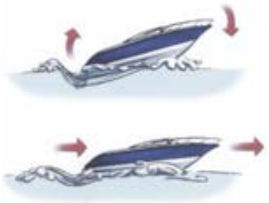
Electro-hydraulic Bennett Trim Tabs kit complete with:
two standard actuators, hoses with fittings, control unit and electric cables.
Tabs and control panel have to be ordered separately. Tabs size indicator:
300 mm x 230 mm for boats from 4.0 to 4.6 meters
400 mm x 230 mm for boats from 4.5 to 5.3 meters
550 mm x 230 mm for boats from 5.2 to 6.2 meters
450 mm x 300 mm for boats from 6.0 to 7.0 meters
550 mm x 300 mm for boats from 6.5 to 8.0 meters

Code	Ref	Spare Parts	UM	€
4726012	12V Bennett Trim Kit		PCK	
4726024	24V Bennett Trim Kit		PCK	
4723504		Up-Down Control Panel	PCS	
4723012		300 x 230 Tabs	PR	
4723016		400 x 230 Tabs	PR	
4723022		550 x 230 Tabs	PR	
4723118		450 x 300 Tabs	PR	
4723122		550 x 300 Tabs	PR	













Bennett AutoTrim Pro

Bennett all-in-one AutoTrim Pro trim control system composed of LED indicator control panel, control unit with auto tab retractor (ATR) and connection cables. Universal 12/24V power supply. It can be installed on both hydraulic and electric Bolt systems. The control unit detects signals in real time and sends the command to the flaps, correcting the trim in relation to the choice set, the speed, or the sea conditions. The ATR automatically retracts the flaps when the ignition key is removed.

Codet	Ref	UM	€
4723555	For Hydraulic Systems	PCS	
4723556	For Electric Systems	PCS	







New



LED Bennett Trim Indicator

EIC5000 Bennett 12V indicator waterproof control panel with rocker switches, digital trim LED indicators and dimmer. Complete with Auto Tab Retractor (ATR) that automatically retracts the flaps once the keys are withdrawn. It can be mounted on any boat with Bennet flaps. For double stations additional control panel and switch should be purchased. The pack is composed of: 72x72 mm Control panel - 85x110xH45 Control unit with ATR - 2 or 4 Actuator heads with sensors - Cables and connectors.

New

Code	Trim Indicator	Accesories	UM	€
4723530	For 2 Actuators		PCK	
4723531	For 4 Actuators		PCK	
4723534		Additional Panel	PCS	
4723541		2-Panel Control Switch	PCS	







Bennett NMEA2000 Trim Sensor

Bennett trim sensor that allows to control the position of the flaps. With the NMEA2000 connector it can be linked to the boat NMEA system, allowing the data to be displayed on any other device. Includes actuator heads with sensors, cables and NMEA module.

Code	UM	€
4723540	PCK	



Bennett Trim Kit Spare Parts

Electro-hydraulic Bennett Trim kit spare parts.

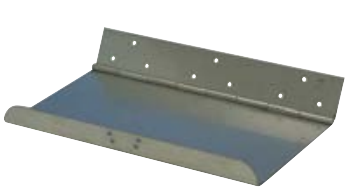
Code	Ref	UM	€
4723512	12V Hydraulic Control Unit	PCS	
4723524	24V Hydraulic Control Unit	PCS	
4723501	Standard Actuator L345 mm	PCS	
4723505	Standard Actuator Upper Hinge	PCS	
4723502	M80/M120 Kit Actuator L285 mm	PCS	
4723518	Wiring Cable 6 m	PCS	
4723513	Solenoid Valve Red Wire	PCS	
4723514	Solenoid Valve Green Wire	PCS	
4723508	12V Relay	PCS	
4723509	24V Relay	PCS	
4723516	Hydraulic Hose 6 m	PCS	
4726028	Double Actuator Fittings Kit	PCK	

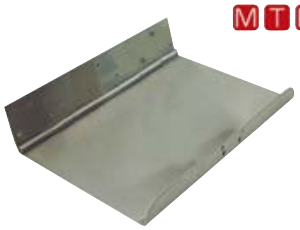


Stainless Steel Trim Tabs

Stainless Steel trim tabs. To be mounted with one actuator per tab. Actuators not included.

Code	Width mm	Depth mm	Boat m	UM	€
4723012	300	230	<4,60	PR	
4723016	400	230	<5,30	PR	
4723022	550	230	<6,20	PR	
4723118	450	300	<7,00	PR	
4723122	550	300	<8,00	PR	





Mahogany CM Helmsmann's Wheel

Polished Brass hub Mahogany Helmsmann's wheel. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4645030	300	PCS	
4645037	370	PCS	
4645042	420	PCS	
4645050	500	PCS	
4645060	600	PCS	
4645070	700	PCS	
4645080	800	PCS	
4645100	1000	PCS	



Mahogany CO Helmsmann's Wheel

Polished Brass hub and rim Mahogany helmsmann's wheel. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4645230	300	PCS	
4645237	370	PCS	
4645242	420	PCS	
4645250	500	PCS	
4645260	600	PCS	
4645270	700	PCS	
4645280	800	PCS	



Mahogany IA Helmsmann's Wheel

Chromed Brass hub Mahogany helmsmann's wheel with Stainless Steel grip. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4645542	420	PCS	
4645550	500	PCS	
4645560	600	PCS	
4645570	700	PCS	
4645580	800	PCS	



Teak-S/Steel Helmsmann's Wheel

Stainless Steel Helmsmann's wheels with Teak grip. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4646040	400	PCS	
4646045	450	PCS	
4646050	500	PCS	
4646060	600	PCS	



Foldable P Handle

Foldable handle with mount base for helmsmann's wheels.

Code	UM	€
4645010	PCS	





Foldable PR Handle

Foldable handle with clamp mount for helmsmann's wheels.

Code	UM	€
4645009	PCS	





Helmsmann's Wheels Accessories

Polished Brass hub cap and conic reduction bushing for helmsmann's wheels. The bushing reduces from 25 to 19 mm (from 1" to 3/4").

Code	Ref	UM	€
4645013	Hub Cap for Wheels up to 420 mm	PCS	
4645014	Hub Cap for Wheels From 490 to 650 mm	PCS	
4645015	Hub Cap for Wheels Above 700 mm	PCS	
4645016	Reduction Bushing	PCS	







S/Steel Helmsmann's Wheels

Stainless Steel frame Helmsmann's wheels. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4647042	420	PCS	
4647050	500	PCS	
4647060	600	PCS	
4647070	700	PCS	
4647080	800	PCS	
4647100	1000	PCS	
4647120	1200	PCS	



Polyurethane-S/Steel Helmsmann's Wheels

Stainless Steel Helmsmann's wheels with Polyurethane grip. 19(>17) mm (3/4") Hub with 5 mm wide groove.

Code	ø mm	UM	€
4645845	450	PCS	
4645855	550	PCS	
4645870	700	PCS	

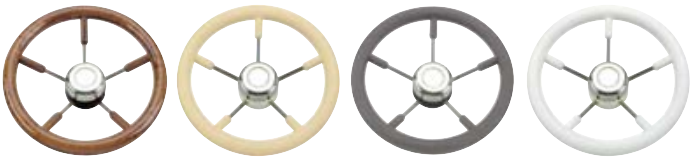


P/Steel Classic Steering Wheel

5 Spoke Stainless Steel steering wheels with Polyurethane or Mahogany grip.

Code	Frame	Hand Grip	Colour	ø mm	UM	€
4645836	Stainless Steel	Polyurethane	BLACK	350	PCS	
4645839	Stainless Steel	Polyurethane	BLACK	400	PCS	
4645834	Stainless Steel	Polyurethane	WHITE	350	PCS	
4645840	Stainless Steel	Polyurethane	WHITE	400	PCS	
4645835	Stainless Steel	Polyurethane	GREY	350	PCS	
4645841	Stainless Steel	Polyurethane	GREY	400	PCS	
4645837	Stainless Steel	Polyurethane	CREAM	350	PCS	
4645842	Stainless Steel	Polyurethane	CREAM	400	PCS	
4645838	Stainless Steel	Mahogany	MAHOGANY	350	PCS	
4645843	Stainless Steel	Mahogany	MAHOGANY	400	PCS	



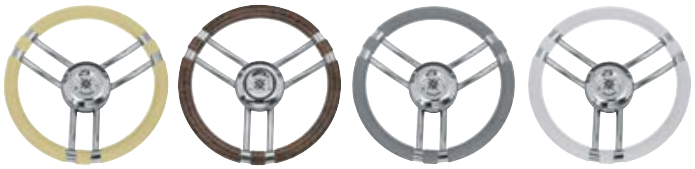


Ray/Steel Steering Wheel

3 Spoke Stainless Steel steering wheels with Polyurethane or Briar grip. Stainless Steel finishing rings. Diameter: 350 mm.

Code	Frame	Hand Grip	Colour	UM	€
4641711	Stainless Steel	Polyurethane	BLACK	PCS	
4641712	Stainless Steel	Polyurethane	WHITE	PCS	
4641713	Stainless Steel	Polyurethane	GREY	PCS	
4641714	Stainless Steel	Polyurethane	IVORY	PCS	
4641715	Stainless Steel	Briar	BRIAR	PCS	





V25/Steel Steering Wheel

3 Spoke Stainless Steel steering wheels with Polyurethane or Mahogany grip. ULTRAFLEX Diameter: 350 mm.

Code	Frame	Hand Grip	Colour	UM	€
4641735	Stainless Steel	Polyurethane	BLACK	PCS	
4641736	Stainless Steel	Polyurethane	WHITE	PCS	
4641737	Stainless Steel	Polyurethane	GREY	PCS	
4641738	Stainless Steel	Stainless Steel	STEEL	PCS	
4641739	Stainless Steel	Mahogany	MAHOGANY	PCS	





Targa/Steel Steering Wheel

3 Spoke Stainless Steel steering wheels with Polyurethane or Mahogany grip. Chromed finishing inserts. Diameter: 350 mm.

Code	Frame	Hand Grip	Colour	UM	€
4641701	Stainless Steel	Polyurethane	BLACK	PCS	
4641702	Stainless Steel	Polyurethane	WHITE	PCS	
4641703	Stainless Steel	Polyurethane	GREY	PCS	
4641704	Stainless Steel	Polyurethane	IVORY	PCS	
4641705	Stainless Steel	Mahogany	MAHOGANY	PCS	





S/Steel Classic Steering Wheel

5 Spoke Stainless Steel frame steering wheels.

Code	ø mm	UM	€
4641532	320	PCS	
4641535	350	PCS	
4641537	370	PCS	
4641540	400	PCS	



M/Steel Classic Steering Wheel

5 Spoke Stainless Steel steering wheels with Mahogany grip.

Code	ø mm	UM	€
4641635	350	PCS	
4641640	400	PCS	



- POLYURETHANE AND THERMOPLASTIC STEERING WHEELS -

Nisida Steering Wheel

ULTRAFLEX

Steering wheels with Aluminum antishock frame and Polyurethane soft grip. CE marked in compliance with EN and ABYC rules. Hub and cap have to be purchased separately.

Code	ø mm	Accessories	UM	€
4645938	350		PCS	
4648000		Standard Hub 3/4"	PCS	





Santorini Steering Wheel

ULTRAFLEX

Steering wheels with Aluminum antishock frame and Polyurethane soft grip. Silver Metal inserts. CE marked in compliance with EN and ABYC rules. Hub and cap have to be purchased separately.

Code	ø mm	Accessories	UM	€
4645940	350		PCS	
4648000		Standard Hub 3/4"	PCS	





Mykonos Steering Wheel

ULTRAFLEX

Polyurethane compact steering wheels with Aluminum antishock frame and with soft grip. Silver Metal inserts. CE marked in compliance with EN and ABYC rules. Hub and cap have to be purchased separately.

Code	ø mm	Accessories	UM	€
4645937	320		PCS	
4648000		Standard Hub 3/4"	PCS	





Portofino Steering Wheel

ULTRAFLEX

Shockproof thermoplastic steering wheel with soft grip and Silver Metal inserts. CE marked in compliance with EN and ABYC standards. Complete with central cap and hub with standard 3/4" cone.

New

Code	ø mm	UM	€
4645941	350	PCS	





Sporty T15 Steering Wheel

Steering wheels with Anodized Aluminum frame and Polyurethane soft grip. CE marked in compliance with EN and ABYC rules.

Code	ø mm	Colour	UM	€
4642701	350	BLACK	PCS	
4642702	350	WHITE	PCS	
4642703	350	GREY	PCS	



Compact V45 Steering Wheel

ULTRAFLEX

Antishock thermoplastic material compact steering wheels with soft grip. CE marked in compliance with EN and ABYC rules.

Code	ø mm	Colour	UM	€
4642045	280	BLACK	PCS	
4642145	280	WHITE	PCS	
4642345	280	GREY	PCS	



Compact VR00 Steering Wheel

Leather effect thermoplastic antishock material compact steering wheels with soft grip. Carbon effect ABS spokes. CE marked in compliance with EN and ABYC rules.

Code	ø mm	Colour	UM	€
4642801	280	BLACK	PCS	
4642802	280	WHITE	PCS	
4642803	280	GREY	PCS	



Compact VR00 Race Steering Wheel

Leather effect thermoplastic antishock material compact steering wheels with soft grip. Carbon effect ABS spokes. CE marked in compliance with EN and ABYC rules.

Code	ø mm	Colour	UM	€
4642804	280	IVORY	PCS	
4642805	280	RED	PCS	
4642806	280	BLUE	PCS	



V32 Steering Wheel

ULTRAFLEX

Antishock thermoplastic material steering wheels with rigid grip.

Code	ø mm	Colour	UM	€
4640032	335	BLACK	PCS	
4640030	335	GREY	PCS	
4640031	335	WHITE	PCS	



V33 Steering Wheel

ULTRAFLEX

Antishock thermoplastic material steering wheels with rigid grip.

Code	ø mm	Colour	UM	€
4640033	342	BLACK	PCS	
4640132	342	WHITE	PCS	
4640232	342	GREY	PCS	



T67 Ultraflex Steering System

ULTRAFLEX

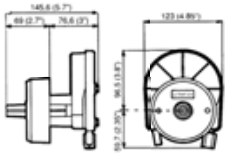
T67 rotary steering helm. To be completed with M58 cable. For small outboard engines under 40 Kw (55 HP).

Code	Ref	Hub Cap	UM	€
4630067	T67	BLACK	PCS	
4630167	T67W	WHITE	PCS	









T85 Standard Type Steering System

ULTRAFLEX

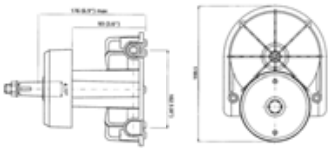
T85 Steering helm for boats with outboard, inboard and stern drive engines up to 110 KW (150 HP). Complete with hub cap. To be completed with M66 or M90 Mach steering cables.

Code	Ref	Hub Cap	UM	€
4630085	T85 Steering Helm	BLACK	PCS	
4630086	T85W Steering Helm	WHITE	PCS	









T71FC/T73NRFC Professional Type Steering System

ULTRAFLEX

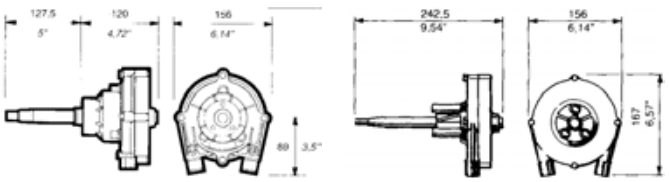
T71FC/T73NRFC Professional steering helms for boats with outboard, inboard and stern drive engines up to 110 KW (150 HP). To be completed with M66 or M90 Mach steering cables. T73NRFC is designed to prevent the comeback of the wheel and to keep the desired course.

Code	Ref	Accessories	UM	€
4630071	T71FC Steering Helm		PCS	
4630073	T73NRFC Steering Helm		PCS	
4633470		X34B BLACK Hub Cap	PCS	
4633471		X34W WHITE Hub Cab	PCS	
4633570		X35 20° BLACK Hub Cap	PCS	









T91/T93ZT Professional Type Steering System

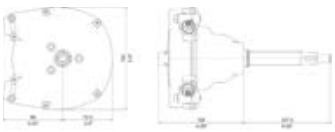
ULTRAFLEX

T91/T93ZT High-level professional steering helms for boats with outboard, inboard and stern drive engines up to 50 mph. To be completed with M90 Mach steering cable. T93ZT: Non-reverse type that prevents the comeback of the wheel and keeps the desired course.

Code	Ref	Accessories	UM	€
4630091	T91 Steering Helm		PCS	
4630093	T93ZT Steering Helm		PCS	
4633470		X34B BLACK Hub Cap	PCS	
4633471		X34W WHITE Hub Cab	PCS	
4633570		X35 20° BLACK Hub Cap	PCS	







M58 Steering Cable

M58 Cable for T67 Ultraflex steering helms. It can be mounted on C230/231 Morse - Compac T Teleflex - 805 TX steering systems.

Code	Feet	m	UM	€
4635807	7'	2.14	PCS	
4635808	8'	2.44	PCS	
4635809	9'	2.75	PCS	
4635810	10'	3.05	PCS	
4635811	11'	3.36	PCS	
4635812	12'	3.66	PCS	
4635813	13'	3.97	PCS	
4635814	14'	4.27	PCS	
4635815	15'	4.59	PCS	
4635816	16'	4.88	PCS	
4635817	17'	5.19	PCS	
4635818	18'	5.49	PCS	
4635819	19'	5.80	PCS	
4635820	20'	6.10	PCS	

ULTRAFLEX



Code	Feet	m	UM	€
4635821	21'	6.40	PCS	
4635822	22'	6.72	PCS	

M66 Steering Cable

Ultraflex M66 cable for Steering helms:
ULTRAFLEX T85 – T71FC – T73NFC – T81FC – T83NFRC
TELEFLEX Safe – TQC - NFB - TII - NFB 4.2
MORSE D290
Old type steering helms T71-T72-T73NR-T74NR-T81-T83NR uses K66 (4622066) adapter kit.

Code	Feet	m	Accessories	UM	€
4636608	8'	2.44		PCS	
4636609	9'	2.75		PCS	
4636610	10'	3.05		PCS	
4636611	11'	3.36		PCS	
4636612	12'	3.66		PCS	
4636613	13'	3.97		PCS	
4636614	14'	4.27		PCS	
4636615	15'	4.59		PCS	
4636616	16'	4.88		PCS	
4636617	17'	5.19		PCS	

ULTRAFLEX



Code	Feet	m	Accessories	UM	€
4636618	18'	5.49		PCS	
4636619	19'	5.80		PCS	
4636620	20'	6.10		PCS	
4636622	22'	6.72		PCS	
4636624	24'	7.33		PCS	
4636626	26'	7.93		PCS	
4636628	28'	8.54		PCS	
4636630	30'	9.15		PCS	
4636634	34'	10.37		PCS	
4636636	36'	10.98		PCS	
4636640	40'	12.20		PCS	
4622066			K66 Kit	PCS	

M90 Mach Steering Cable

Easy movement high flexibility Ultraflex M90 Mach steering cable for steering helms:
Ultraflex T85 – T71FC – T72FC - T73NRFC – T74NRFC - T81FC – T83NFRC - T91 - T93ZT - T101 - T103ZT
Teleflex Safe TQC - NFB safe TII - NFB4.2
Morse D290

Code	Feet	m	UM	€
4639008	8'	2.44	PCS	
4639009	9'	2.75	PCS	
4639010	10'	3.05	PCS	
4639011	11'	3.36	PCS	
4639012	12'	3.66	PCS	
4639013	13'	3.97	PCS	
4639014	14'	4.27	PCS	
4639015	15'	4.59	PCS	
4639016	16'	4.88	PCS	
4639017	17'	5.19	PCS	
4639018	18'	5.49	PCS	

ULTRAFLEX

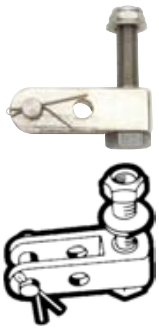


Code	Feet	m	UM	€
4639019	19'	5.80	PCS	
4639020	20'	6.10	PCS	
4639022	22'	6.72	PCS	
4639024	24'	7.33	PCS	
4639026	26'	7.93	PCS	
4639028	28'	8.54	PCS	
4639030	30'	9.15	PCS	
4639036	36'	10.98	PCS	
4639040	40'	12.20	PCS	

A75 Engine Connection

A75 Ultraflex engine connection.

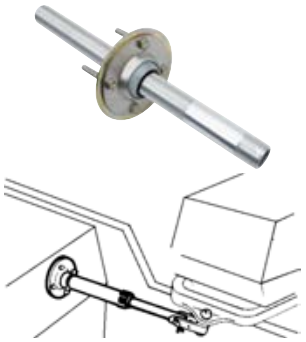
Code	Ref	UM	€
4637075	A75	PCS	



S40 Ball Joint Flange

S40 Ultraflex ball joint flange with Stainless Steel tube.

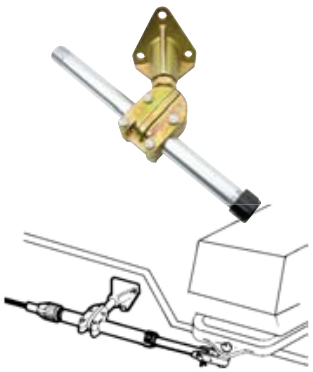
Code	Ref	UM	€
4636540	S40SS	PCS	



S39 Ball Joint Bracket

S39 Ultraflex ball joint bracket.

Code	Ref	UM	€
4636539	S39	PCS	



Hydraulic Steering System Gotech <115HP

Practical and easy to install Gotech steering system kit for outboards up to 115HP total.
The kit includes:
- UP18 Pump (Cod MTM 4655001)
- UC81 Cylinder (Cod MTM 4655007)
- 2 Liters hydraulic oil
- 6 m Hoses kit

Code	Ref	UM	€
4655025	Gotech Steering Kit	PCK	



Hydraulic Steering System Hytech <175HP

Practical and easy to install Hytech1 steering system kit for all outboards up to 175HP total which includes:
1 UP20F Pump (Cod MTM 4655002)
2 Liters Ultraflex hydraulic oil
1 UC95-OBF/1 Cylinder (Cod MTM 4655010)
To be completed with two 5/16 hydraulic hoses kit with 10 mm fitting.

Practical and easy to install Hytech2 steering system kit only for Mercury Optimax 75/90/115 and Honda BF115D/BF130A outboards, which includes:
1 UP20F Pump (Cod MTM 4655002)
2 Liters Ultraflex hydraulic oil
1 UC95-OBF/3 Cylinder (Cod MTM 4655009)
To be completed with two 5/16 hydraulic hoses kit with 10 mm fitting.

Thru-bulkheads are used for passing the 2 hydraulic hoses on the transom.

Code	Ref	Accessories	UM	€
4655030	Steering Kit Hytech 1		PCK	
4655029	Steering Kit Hytech 2		PCK	
4650031		3 m 2 Hydraulic Hoses Kit	PR	
4650035		3,5 m 2 Hydraulic Hoses Kit	PR	
4650040		4 m 2 Hydraulic Hoses Kit	PR	
4650045		4,5 m 2 Hydraulic Hoses Kit	PR	
4650051		5 m 2 Hydraulic Hoses Kit	PR	
4650055		5,5 m 2 Hydraulic Hoses Kit	PR	
4650060		6 m 2 Hydraulic Hoses Kit	PR	
4650065		6,5 m 2 Hydraulic Hoses Kit	PR	
4650070		7 m 2 Hydraulic Hoses Kit	PR	
4650076		7,5 m 2 Hydraulic Hoses Kit	PR	
4636401		White Thru-Bulkhead for 2 Hoses	PCS	
4636402		Black Thru-Bulkhead for 2 Hoses	PCS	
4636410		Threaded Thru-Bulkhead for 2 Hoses	PCS	

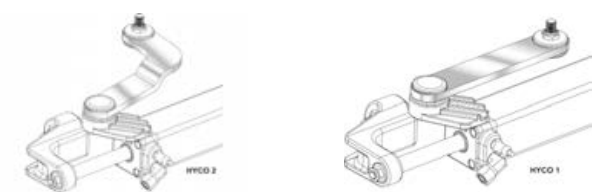


Hytech and Gotech Steering Systems Spare Parts and Accessories

Hytech and Gotech steering systems spare parts and accessories.

Code	Ref	For Steering System	UM	€
4655007	UC81 Cylinder	Gotech	PCS	
4655001	UP18 Pump	Gotech	PCS	
4655010	UC95-OBF/1 Cylinder	Hytech 1	PCS	
4655009	UC95-OBF/3 Cylinder	Hytech 2	PCS	
4655002	UP20F Pump	Hytech 1/ Hytech 2	PCS	
4655080	X64 Pump Flush Flange	Hytech 1/ Hytech 2	PCS	
5705943	1 Lt Ultraflex Oil	All Steering Systems	PCS	





Hydraulic Steering System Nautech <300HP

Nautech1 steering system kit for outboards:
Mercury 2 and 4ST from 100 to 300 HP - Yamaha 4ST from F70 to F150 and from F200 a F300 - Honda 4ST 75/90/115A and from 135 to 250 HP - Suzuki 4ST from 100 to 175 HP - Tohatsu 4ST form 70 to 115 HP - Selva 2ST from 80 to 150 and 4ST 150 HP - Johnson 4ST from 90 to 140 HP.
Practical and easy to install, includes:
1 UP28F Pump (Cod MTM 4656601), 4.3 wheel turns
1 UC128-OBF/1 cylinder (Cod MTM 4655014)
2 Liters Ultraflex hydraulic oil.
Thru-bulkheads are used for passing the 2 hydraulic hoses on the transom.
To be completed with two 5/16 hydraulic hoses kit with 10 mm fitting.

Nautech2 steering system kit for outboards:
Evinrude 2ST from 75 to 300 HP - Yamaha 2ST from 75 to 300 HP and 4ST from F200 to F250 (<2007) - Suzuki 4ST from 70 to 90 and from 200 to 300 HP - Tohatsu 2ST from 115 to 140 HP - Selva from 100 to 115 HP (<2007) - Johnson 2ST from 90 to 175 and 4ST from 200 to 225 HP.
Practical and easy to install, includes:
1 UP28F Pump (Cod MTM 4656601), 4.3 wheel turns
1 UC128-OBF/2 cylinder (Cod MTM 4655015)
2 Liters Ultraflex hydraulic oil.
Thru-bulkheads are used for passing the 2 hydraulic hoses on the transom.
To be completed with two 5/16 hydraulic hoses kit with 10 mm fitting.



Code	Ref	Accessories	UM	€
4655034	Steering Kit Nautech 1		PCK	
4655035	Steering Kit Nautech 2		PCK	
4650031		3 m 2 Hydraulic Hoses Kit	PR	
4650035		3,5 m 2 Hydraulic Hoses Kit	PR	
4650040		4 m 2 Hydraulic Hoses Kit	PR	
4650045		4,5 m 2 Hydraulic Hoses Kit	PR	
4650051		5 m 2 Hydraulic Hoses Kit	PR	
4650055		5,5 m 2 Hydraulic Hoses Kit	PR	
4650060		6 m 2 Hydraulic Hoses Kit	PR	
4650065		6,5 m 2 Hydraulic Hoses Kit	PR	
4650070		7 m 2 Hydraulic Hoses Kit	PR	
4650076		7,5 m 2 Hydraulic Hoses Kit	PR	
4636401		White Thru-Bulkhead for 2 Hoses	PCS	
4636402		Black Thru-Bulkhead for 2 Hoses	PCS	
4636410		Threaded Thru-Bulkhead for 2 Hoses	PCS	

Nautech Steering System Spare Parts and Accessories

Nautech steering systems spare parts and accessories.

Spare parts: cylinders and pumps.

Accessories: X64 flush pump flange, X72 steering wheel angle adjustment system, dual outboards connection A94 tie bar.



Code	Ref	For Steering System	UM	€
4655014	UC128-OBF/1 Cylinder	Nautech 1	PCS	
4655015	UC128-OBF/2 Cylinder	Nautech 2	PCS	
4656601	UP28F Pump	Nautech 1/ Nautech 2	PCS	
4655080	X64 Flush Pump Flange	All Steering Sytems	PCS	
4655530	X72 Steering Wheel Angle Adjustment System	Nautech 1/ Nautech 2 / SilverSteer	PCS	
4655055	Dual outboards coonnection A94 tie bar	Nautech 1/ Nautech 2 / SilverSteer	PCS	
5705943	1 Lt Ultraflex Oil	All Steering Systems	PCS	











Hydraulic Steering System SilverSteer >300HP
High perfomance SilverSteer steering system for more than 300 HP outboards.
The engine connection is made of high-strength Stainless-Steel (Ultrabolt).
Composed by separated sold pieces:



1 UP28F-SVS Pump (Cod MTM 4655501) with 4.6 wheel turns or 1 UP33F-SVS Pump (Cod MTM 4655502) with 3.9 wheel turns. The pumps are complete with non-return valve and overpressure protection valve.

1 UC130/1-SVS Cylinder (Cod MTM 4655511) or 1 UC130/2-SVS Cylinder (Cod MTM 4655512); 1 Hose Kit OB-SVS; 2 Lt Hydraulic oil.
The two cylinders UC130/1-SVS and UC130/2-SVS are different in the engine connection:
- UC130/1 (Cod MTM 4655511) is made for: Mercury 2 e 4ST from 135 to 300 HP - Yamaha 4ST from 150 to 350 HP - Honda 4ST from 150 to 250 HP - Suzuki 4ST from 100 to 175 HP;
- UC130/2 (Cod MTM 4655512) is made for: Evinrude E 2ST from 150 to 300 HP - Yamaha 2ST from 150 to 300 HP - Suzuki 4ST from 200 to 300 HP.

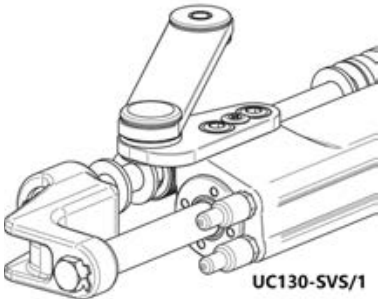


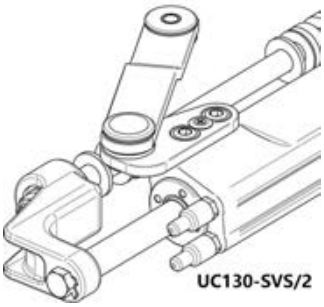
The hose kit is composed by a couple of high-strenght 5/16 hoses reinforced with a Kevlar braid with pre-crimped 10 mm fittings and reinforcement sleeves.

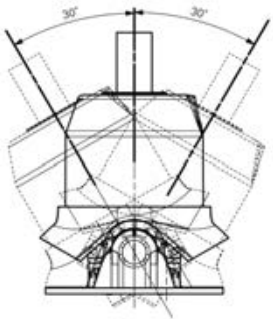
The X72 steering wheel angle adjustment system (Cod MTM 4655530) for Nautech steering pumps and SilverSteer steering pumps allows 5 different driving positions for a total angle of 60°.

The outboard dual connection A94 tie bar (Cod MTM 4655055) is used with a single cylinder UC130-SVS and it can be mounted on engines with variable wheelbase from 660 mm to 950 mm.

Code	Ref	Accessories	UM	€
4655501	UP28F - SVS Pump		PCS	
4655502	UP33F - SVS Pump		PCS	
4655511	UC130 - SVS/1 Cylinder		PCS	
4655512	UC130 - SVS/2 Cylinder		PCS	
4655610		1 m 2 Hydraulic Hoses Kit	PR	
4655615		1,5 m 2 Hydraulic Hoses Kit	PR	
4655620		2 m 2 Hydraulic Hoses Kit	PR	
4655540		4 m 2 Hydraulic Hoses Kit	PR	
4655545		4,5 m 2 Hydraulic Hoses Kit	PR	
4655550		5 m 2 Hydraulic Hoses Kit	PR	
4655555		5,5 m 2 Hydraulic Hoses Kit	PR	
4655560		6 m 2 Hydraulic Hoses Kit	PR	
4655565		6,5 m 2 Hydraulic Hoses Kit	PR	
4655570		7 m 2 Hydraulic Hoses Kit	PR	
4655575		7,5 m 2 Hydraulic Hoses Kit	PR	
4655580		8 m 2 Hydraulic Hoses Kit	PR	
4655585		8,5 m 2 Hydraulic Hoses Kit	PR	
4655590		9 m 2 Hydraulic Hoses Kit	PR	
4636401		White Thru-Bulkhead for 2 Hoses	PCS	
4636402		Black Thru-Bulkhead for 2 Hoses	PCS	
4636410		Threaded Thru-Bulkhead for 2 Hoses	PCS	
4655530		X72 Steering Wheel Angle Adjustment System	PCS	
4655055		Outboard Dual Connection A94 Tie Bar	PCS	
5705943		1 Lt Ultraflex Hydraulic Oil	PCS	

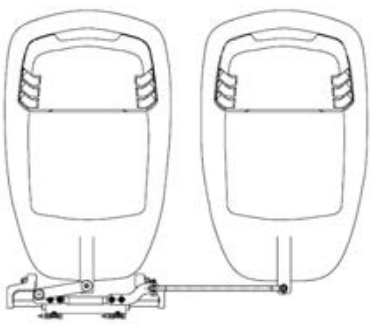


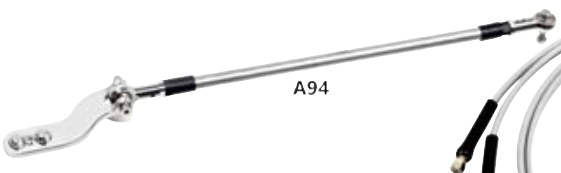














Ultraflex UC69-I/UP20F (<8.5 Meters) Hydraulic Steering System
Ultraflex hydraulic steering system for boats up to 8.5 meters.
Composed of separately sold pieces:
1 Pc - UP20F Pump with non-return valve
1 Pc - UC69-I Cylinder
2 Pr - Fittings for 5/16 hose
2 Lts - Hydraulic oil
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4655002	UP20F Pump	PCS	
4656649	UC 69-I Cylinder	PCS	
4650010	Pair of Fittings	PR	
5705943	1 Lt Ultraflex Oil	PCS	
535013510	10 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013515	15 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013520	20 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013530	30 m SAE100 R7-5/16 Hydraulic Hose	PCK	



Ultraflex UC116/UP28 (<9.5 Meters) Hydraulic Steering System
Ultraflex hydraulic steering system for boats up to 9.5 meters.
Composed of separately sold pieces:
1 Pc - UP28 Pump with non-return valve
1 Pc - UC116 Cylinder
2 Pr - Fittings for 5/16 hose
2 Lts - Hydraulic oil
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4656601	UP28 Pump	PCS	
4656650	UC116-I Cylinder	PCS	
4650010	Pair of Fittings	PR	
5705943	1 Lt Ultraflex Oil	PCS	
535013510	10 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013515	15 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013520	20 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013530	30 m SAE100 R7-5/16 Hydraulic Hose	PCK	



Ultraflex UC168/UP33 (<10.5 Meters) Hydraulic Steering System
Ultraflex hydraulic steering system for boats up to 10.5 meters.
Composed of separately sold pieces:
1 Pc - UP33 Pump with non-return valve
1 Pc - UC168 Cylinder;
2 Pr - Fittings for 5/16 Hose
2 Lts - Hydraulic oil
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4656602	UP33 Pump	PCS	
4656651	UC168-I Cylinder	PCS	
4650010	Pair of Fittings	PR	
5705943	1 Lt Ultraflex Oil	PCS	
535013510	10 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013515	15 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013520	20 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013530	30 m SAE100 R7-5/16 Hydraulic Hose	PCK	



Ultraflex UC215/UP39 (<12 Meters) Hydraulic Steering System
Ultraflex hydraulic steering system for boats up to 12 meters.
Composed of separately sold pieces:
1 Pc - UP39 Pump with non-return valve
1 Pc - UC215 Cylinder
2 Pr - Fittings for 5/16 Hose
2 Lts - Hydraulic oil
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4656603	UP39 Pump	PCS	
4656652	UC215-I Cylinder	PCS	
4650010	Pair of Fittings	PR	
5705943	1 Lt Ultraflex Oil	PCS	
535013510	10 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013515	15 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013520	20 m SAE100 R7-5/16 Hydraulic Hose	PCK	
535013530	30 m SAE100 R7-5/16 Hydraulic Hose	PCK	



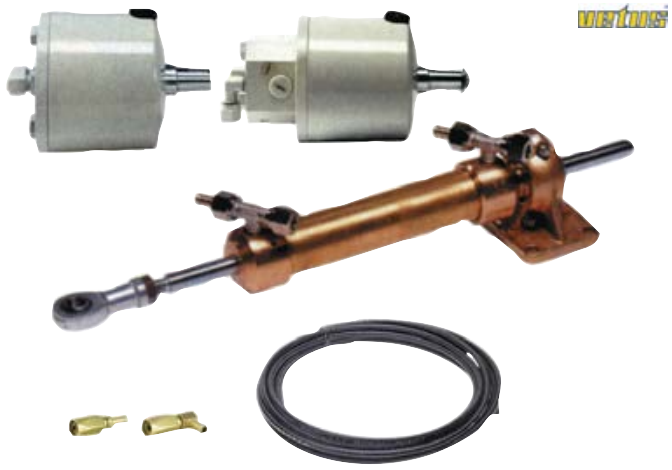
Vetus Hydraulic Steerings MTC30/HTP20 <7 Meters
Hydraulic steering system for boats up to 7 m.
Components and accessories are sold separately:
1 Cylinder;
1 Standard pump;
15 Meters hydraulic hose.

Code	Ref	UM	€
4663067	MTC30 Cylinder	PCS	
4662020	HTP2010 Pump	PCS	
4666209	6x8 mm Nylon Hose 15 Meters	PCK	



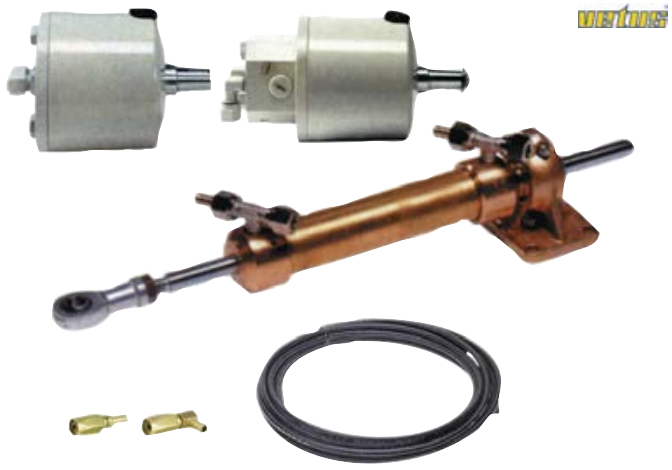
Vetus Hydraulic Steerings MTC52/HTP30 <9 Meters
Hydraulic steering system for boats up to 9 m.
Components and accessories are sold separately:
1 Cylinder
1 Standard pump or 1 pump with non-return valve
4 Reusable straight or curved fittings
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4663104	MTC52 Cylinder	PCS	
4662030	HTP3010 Standard Pump	PCS	
4664030	HTP3010R Pump with non Return Valve	PCS	
4666203	Reusable Straight Fittings for 5/16 Hose	PR	
4666204	Reusable Curved Fittings for 5/16 Hose	PR	
535013510	10 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013515	15 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013520	20 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013530	30 m Hydraulic Hose SAE100 R7-5/16	PCK	



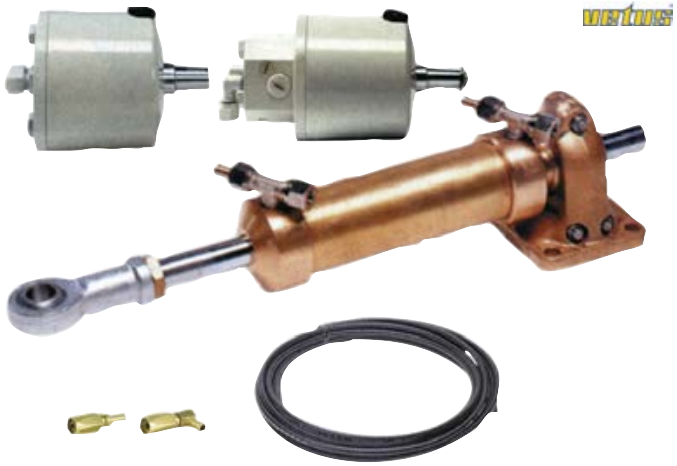
Vetus Hydraulic Steerings MTC72/HTP30 <11 Meters
Hydraulic steering system for boats up to 11 m.
Components and accessories are sold separately:
1 Cylinder
1 Standard pump or 1 pump with non-return valve
4 Reusable straight or curved fittings
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4663146	MTC72 Cylinder	PCS	
4662030	HTP3010 Standard Pump	PCS	
4664030	HTP3010R Pump with non Return Valve	PCS	
4666203	Reusable Straight Fittings for 5/16 Hose	PR	
4666204	Reusable Curved Fittings for 5/16 Hose	PR	
535013510	10 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013515	15 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013520	20 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013530	30 m Hydraulic Hose SAE100 R7-5/16	PCK	



Vetus Hydraulic Steerings MTC125/HTP42 <13 Meters
Hydraulic steering system for boats up to 13 m.
Components and accessories are sold separately:
1 Cylinder
1 Standard pump or 1 pump with non-return valve
4 Reusable straight or curved fittings
5/16 Hydraulic hose per pack

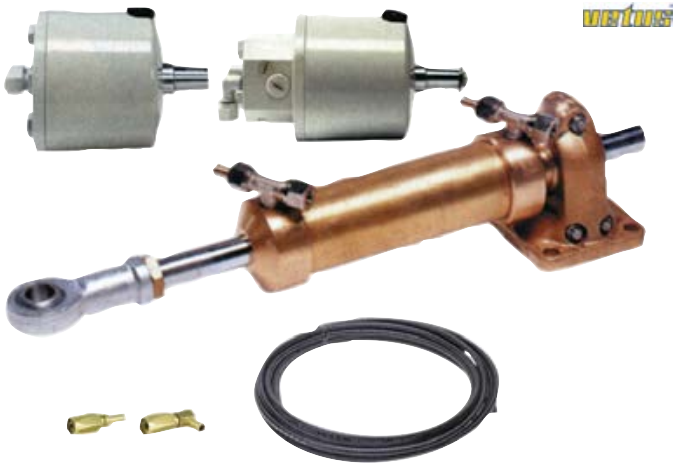
Code	Ref	UM	€
4663253	MTC125 Cylinder	PCS	
4662042	HTP4210 Standard Pump	PCS	
4664042	HTP4210R Pump with non Return Valve	PCS	
4666203	Reusable Straight Fittings for 5/16 Hose	PR	
4666204	Reusable Curved Fittings for 5/16 Hose	PR	
535013510	10 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013515	15 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013520	20 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013530	30 m Hydraulic Hose SAE100 R7-5/16	PCK	



Vetus Hydraulic Steerings MTC175/HTP42 <15 Meters

Hydraulic steering system for boats up to 15 m.
Components and accessories are sold separately:
1 Cylinder
1 Standard pump or 1 pump with non-return valve;
4 Reusable straight or curved fittings
5/16 Hydraulic hose per pack

Code	Ref	UM	€
4663356	MTC175 Cylinder	PCS	
4662042	HTP4210 Standard Pump	PCS	
4664042	HTP4210R Pump with non Return Valve	PCS	
4666203	Reusable Straight Fittings for 5/16 Hose	PR	
4666204	Reusable Curved Fittings for 5/16 Hose	PR	
535013510	10 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013515	15 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013520	20 m Hydraulic Hose SAE100 R7-5/16	PCK	
535013530	30 m Hydraulic Hose SAE100 R7-5/16	PCK	

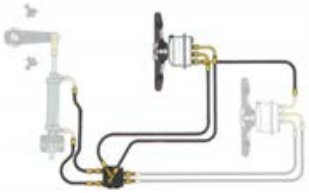


Professional Hydraulic Steering Systems

Professional hydraulic steering systems.

Code	Ref	cm^3	For Boats	Type	UM	€
4663500	MT230	500	Up to18 Meters	Cylinder	PCS	
4663750	MT345	750	From 18 up to 24 Meters	Cylinder	PCS	
4662089	MTP89	89	From 18 up to 26 Meters	Pump	PCS	







Vetus Hydraulic Steerings Spare Parts and Accessories

Spare parts and accessories for Vetus hydraulic steering systems. Non-return valves are used also for dual station. Recess flanges are Stainless Steel and fits old type Vetus pumps. The By-Pass faucet is mounted on hydraulic system to go at the helm.

New

Code	Ref	For Cylinder/Pump	UM	€
4660001	Double Station Non-Return Valve	For MTC52<>MTC175 Cylinders	PCS	
4660005	Double Station Non-Return Valve	For MT230<>MT345 Cylinders	PCS	
4660004	Non-Return Valve with By-Pass	For MT230<>MT345 Cylinders	PCS	
4660011	By-Pass Faucet	For MTC30 Cylinder	PCS	
4660012	By-Pass Faucet	For MTC52<>MTC175 Cylinders	PCS	
4660013	By-Pass Faucet	For MTC230<>MTC345 Cylinders	PCS	
4666209	15 m 6x8 mm Hose	For MTC30 Cylinder	PCK	
535013510	10 m 5/16 Hydraulic Hose	For MTC52<>MTC175 Cylinders	PCK	
535013515	15 m 5/16 Hydraulic Hose	For MTC52<>MTC175 Cylinders	PCK	
535013520	20 m 5/16 Hydraulic Hose	For MTC52<>MTC175 Cylinders	PCK	
535013530	30 m 5/16 Hydraulic Hose	For MTC52<>MTC175 Cylinders	PCK	
4666203	Reusable Straight Fittings for 5/16 Hose	For MTC52<>MTC175 Cylinders	PR	
4666204	Reusable Curved Fittings for 5/16 Hose	For MTC52<>MTC175 Cylinders	PR	
4662016	Recess Flange (38 mm)	For HTP Pumps	PCS	
4662017	Recess Flange (74 mm)	For HTP Pumps	PCS	



Steering System Oil

Steering system oil.

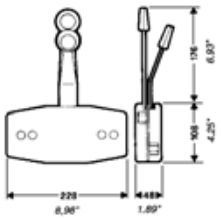
Code	Ref	Lt	UM	€
5705941	Red Fluid	1	PCS	



B47 / B49 Twin-Lever Control

Wall mount twin lever control for throttle or shift control for outboard engines. Uses C2 / C8 / C7 / MACHZero cables with K25 connection kit, C14 cable with K23 connection kit and C5 cable without connection kit.

Code	Ref	Colour	UM	€
4600002	B47	WHITE	PCS	
4600012	B49	BLACK	PCS	

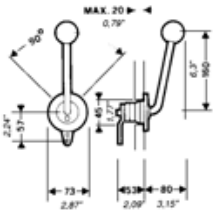




B35 Single-Lever Control

Stainless Steel wall mount single lever control for throttle or shift control. Uses C2 / C8 / C33 / MACHZero cables.

Code	UM	€
4603000	PCS	





Single-Lever Chrome Control

Chromed Brass wall mount single lever control for throttle or shift control. Uses C2 / C8 / C33 / MACHZero cables.

Code	UM	€
4603001	PCS	



Twin-Lever Chrome Control

Chromed Brass wall mount twin lever control for throttle or shift control. Uses C2 / C8 / C33 / MACHZero cables. 270 mm total H, 50 mm flush depth.

Code	UM	€
4603002	PCS	





B14 Shut-Off Control

B14 Shut-off control cable with knob, sheath and clamp.

Code	Ft	m	UM	€
4611407	7'	2.14	PCS	
4611408	8'	2.44	PCS	
4611409	9'	2.75	PCS	
4611410	10'	3.05	PCS	
4611411	11'	3.36	PCS	
4611412	12'	3.66	PCS	
4611413	13'	3.97	PCS	
4611414	14'	4.27	PCS	
4611415	15'	4.59	PCS	
4611416	16'	4.88	PCS	
4611417	17'	5.19	PCS	
4611418	18'	5.49	PCS	

Code	Ft	m	UM	€
4611419	19'	5.80	PCS	
4611420	20'	6.10	PCS	
4611422	22'	6.72	PCS	
4611424	24'	7.33	PCS	
4611426	26'	7.93	PCS	
4611428	28'	8.54	PCS	
4611430	30'	9.15	PCS	
4611432	32'	9.76	PCS	

Code	Ft	m	UM	€
4611434	34'	10.37	PCS	
4611436	36'	10.98	PCS	
4611440	40'	12.20	PCS	

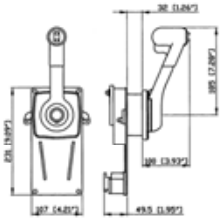


B183 Single-Lever Control

ULTRAFLEX

Double action wall mount single lever control for throttle and shift control for inboard, outboard and stern drive engines. Uses C2 / C8 / C33 / MACHZero control cables. C5 cable can be connected with K35 kit (4620035). With optional safety switch X12 (4620112) engine can be started only with disengaged gearbox.

Code	Ref	UM	€
4601201	B183	PCS	



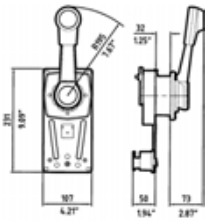


Sail B85 Single-Lever Control

ULTRAFLEX

Double action wall mount single lever control for throttle and shift control for inboard engines. Perfect for sail boats thanks to the smooth lever. Uses C2 / C8 / C33 / MACHZero control cables. With the optional safety switch X12 (4620112) the engine can be started only with disengaged gearbox.

Code	Ref	UM	€
4601401	B85	PCS	



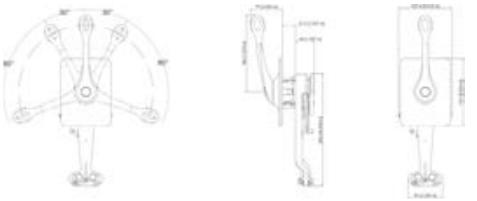


B400 S/Steel Single-Lever Control

ULTRAFLEX

Double action wall mount single lever S/Steel control for throttle and shift control for inboard engines. Perfect for sail boats thanks to the smooth lever. Uses C2 / C8 / C33 / MACHZero control cables. With the optional safety switch X41 (4620141) the engine can be started only with disengaged gearbox.

Code	Ref	UM	€
4601402	B400	PCS	



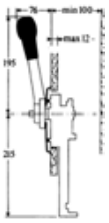


Teleflex 700SS Single-Lever Control

Teleflex

Double action wall mount single lever control for throttle and shift control for inboard engines. Standard equipped on Volvo and Vetus engines. Uses C2 / C8 / C33 / MACHZero control cables.

Code	Ref	UM	€
4601404	700SS	PCS	



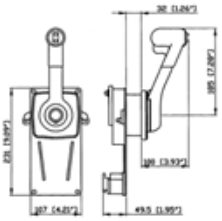


B184-Trim Single-Lever Control

ULTRAFLEX

Double action wall mount single lever control for throttle and shift control for inboard, outboard and stern drive engines. Uses C2 / C8 / C33 / MACHZero control cables. C5 cable can be connected with K35 kit (4620035). With the optional safety switch X12 (4620112) the engine can be started only with disengaged gearbox.

Code	Ref	UM	€
4601301	B184-Trim	PCS	



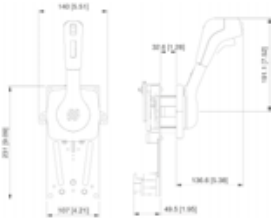


B310B-Trim Single-Lever Control

ULTRAFLEX

Double action wall mount single lever control for throttle, shift and trim control for outboard engines and stern drives. Uses C2 / C8 / C33 / MACHZero control cables. C5 cable can be connected with K35 kit (4620035). With the optional safety switch X12 (4620112) the engine can be started only with disengaged gearbox.

Code	Ref	UM	€
4601302	B310B-Trim	PCS	





B110-Trim Single-Lever Control

ULTRAFLEX

Double action wall mount single lever control for throttle and shift control for inboard, outboard and stern drive engines. Uses C2 / C8 / MACHZero control cables.
C5/MACH5 cables can be connected with K74 kit (4620040).
C36 cables can be connected with K75 kit (4620041).
C14/MACH14 cables can be connected with K76 kit (4620042).
With the optional safety switch X41 (4620141) the engine can be started only with disengaged gearbox.

Code	Ref	Colour	Accessories	UM	€
4601303	B110B	BLACK		PCS	
4601304	B110W	WHITE		PCS	
4620040			K74 Kit	PCK	
4620041			K75 Kit	PCK	
4620042			K76 Kit	PCK	



B89 / B90 Single-Lever Control

ULTRAFLEX

Double action external wall mount single lever control for throttle and shift control for outboard and inboard engines. Uses C2 / C8 / C33 / MACHZero control cables. C5 cable can be connected with K35 kit (4620035). With the optional safety switch X12 (4620112) the engine can be started only with disengaged gearbox.

Code	Ref	Colour	UM	€
4601001	B89	WHITE	PCS	
4601011	B90	BLACK	PCS	



Top Chrome Single-Lever Control

Chromed Brass top mount single-function single-lever control with 1 cable for throttle or shift control. Uses C2 / C8 / C33 / MACHZero cables.

Code	UM	€
4605061	PCS	





Top Chrome Twin-Lever Control

Chromed Brass top mount twin-lever single-function control with 2 cables for throttle or shift control. Uses C2 / C8 / C33 / MACHZero cables.

Code	UM	€
4605062	PCS	

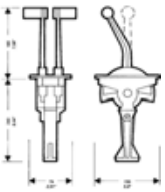




B58 / B59 Flush Mount Control

Flushed top mount twin lever control for throttle and shift control. Uses C2 / C8 / C33 / MACHZero cables. With the optional safety switch X12 (4620112) the engine can be started only with gearbox disengaged.

Code	Ref	Lever	UM	€
4605058	B58	Curved	PCS	
4605059	B59	Straight	PCS	



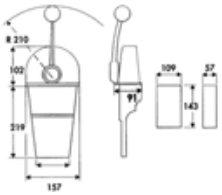




Top Mount Morse MT3 Control

Throttle and shift double action control for inboard and stern drive engines. Chromed Stainless alloy lever and body, top mount. Uses C2 / C8 / C33 / MACHZero control cables.

Code	Lever	UM	€
4610107	Single	PCS	
4610108	Double	PCS	







B501 Chrome Top Mount Control

Double action control for inboard, outboard and stern drive engines throttle and shift control. Available with or without trim. Uses directly C14 / MACH14 cables or C2 / C8 / MACHZero cables with included K59 kit. C5 / C16 / MACH5 cables can be connected with K60 kit. C22 cable can be connected with K61 kit. C36 / MACH36 cables can be connected with K62 kit. With optional X12 safety switch (4620112) engine can be started only with disengaged gearbox.

Code	Lever	Trim	UM	€
4610082	Single	No	PCS	
4610083	Single	Yes	PCS	
4610092	Double	No	PCS	
4610093	Double	Yes	PCS	

ULTRAFLEX



B501 Black Top Mount Control

Double action control for inboard, outboard and stern drive engines throttle and shift control. Available with or without trim. Uses directly C14 / MACH14 cables or C2 / C8 / MACHZero cables with included K59 kit. C5 / C16 / MACH5 cables can be connected with K60 kit. C22 cable can be connected with K61 kit. C36 / MACH36 cables can be connected with K62 kit. With optional X12 safety switch (4620112) engine can be started only with disengaged gearbox.

Code	Lever	Trim	UM	€
4610080	Single	No	PCS	
4610081	Single	Yes	PCS	
4610090	Double	No	PCS	
4610091	Double	Yes	PCS	

ULTRAFLEX



Top Mount B103/B104 Control

Throttle and shift double action control for inboard and stern drive engines. Chromed Stainless alloy lever and body, top mount. Uses C2 / C8 / C33 / MACHZero control cables. With optional X43 safety switch (4620143) engine can be started only with disengaged gearbox.

Code	Ref	Lever	UM	€
4610103	B103	Single	PCS	
4610104	B104	Double	PCS	

ULTRAFLEX



Top Mount B301CR/B302CR Control

Throttle and shift double action control for inboard and stern drive engines. Chromed Stainless alloy lever and body, top mount. Uses C2 / C8 / C33 / MACHZero control cables. With optional safety switch X43 (4620143) engine can be started only with disengaged gearbox.

Code	Ref	Lever	UM	€
4610111	B301CR	Single	PCS	
4610112	B302CR	Double	PCS	

ULTRAFLEX



K25 Connection Kit
Connection kit for C2 / C7 / C8 /MACHZero cables on B47 / B49 controls.

Code	UM	€
4620025	PCK	



K23 Connection Kit
Connection kit for C14 cables on B47 / B49 controls.

Code	UM	€
4620023	PCK	



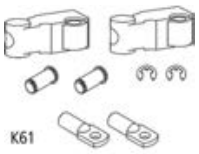
K35 Connection Kit
Connection kit for C5 / C16 / MACH5 cables on single lever controls, B301 / B302 / B103 / B104 excluded.

Code	UM	€
4620035	PCK	



C22 Cables Connection Kit
Connection kit for C22 cables on lever controls.
K61: for controls B301 / B302 / B201
K22: for controls B58 / B59 / B46 / B50 / B204 / B208 / B322 / B324

Code	Ref	UM	€
4620021	K61	PCK	
4620022	K22	PCK	





K56 Mercury/Mercruiser Connection Kit
Connection kit for C2 / MACHZero / C8 cables on Mercury/Mercruiser engines.

Code	UM	€
4622056	PCK	



K57 Johnson/Evinrude Connection Kit
Connection kit for C2 / MACHZero / C8 cables on Johnson/Evinrude engines.

Code	UM	€
4622057	PCK	



X12 Safety Kit
Safety kit for single and twin lever controls. Allows engine starting only with disengaged gear.

Code	UM	€
4620112	PCS	



X41 Safety Kit
Safety kit for B400 single lever control. Allows engine starting only with disengaged gear.

Code	UM	€
4620141	PCS	



X43 Safety Kit
Safety kit for B103 / B104 controls. Allows engine starting only with disengaged gear.

Code	UM	€
4620143	PCS	



L25 Connection Clevis
Connection clevis for C2 / MACHZero / C8 / C33 engine control cables.

Code	UM	€
4622025	PCS	



L26 Connection Clevis
Connection clevis for C22 engine control cables.

Code	UM	€
4622026	PCS	



L7 End Ball Joint
End ball joint for C2 / MACHZero / C8 engine control cables.

Code	UM	€
4622007	PCS	



L12 Cable End
Cable end for C2 / MACHZero / C8 / C33 engine control cables.

Code	UM	€
4622012	PCS	



L13 Cable End
Clamp cable end for B14 engine shut-off cable.

Code	UM	€
4622013	PCS	



L2 Clamp Clevis
Clamp clevis for engine control cables.

Code	UM	€
4622002	PCS	



L14 Clamp Clevis
Clamp clevis for engine control cables.

Code	UM	€
4622014	PCS	



L3 Clamp Clevis
Clamp clevis for engine control cables.

Code	UM	€
4622003	PCS	



L23 Double Station Selector
Double station single lever controls selector.

Code	UM	€
4622023	PCS	



C2 Remote Control Cables

Universal remote control cables for all inboard engines and sterndrives. For Yamaha/Suzuki/Honda/Tohatsu/Selva outboards use appropriate connection kits.

ULTRAFLEX

Code	Feet	m	UM	€
4610205	5'	1.53	PCS	
4610206	6'	1.83	PCS	
4610207	7'	2.14	PCS	
4610208	8'	2.44	PCS	
4610209	9'	2.75	PCS	
4610210	10'	3.05	PCS	
4610211	11'	3.36	PCS	
4610212	12'	3.66	PCS	
4610213	13'	3.97	PCS	
4610214	14'	4.27	PCS	
4610215	15'	4.59	PCS	

Code	Feet	m	UM	€
4610216	16'	4.88	PCS	
4610217	17'	5.19	PCS	
4610218	18'	5.49	PCS	
4610219	19'	5.80	PCS	
4610220	20'	6.10	PCS	
4610222	22'	6.72	PCS	
4610224	24'	7.33	PCS	



MACHZero Remote Control Cables

Universal remote control cables for all inboard engines and sterndrives. To be mounted when high flexibility and efficiency is required. For Yamaha/Suzuki/Honda/Tohatsu/Selva outboards use appropriate connection kits.

ULTRAFLEX

Code	Feet	m	UM	€
4610008	8'	2.44	PCS	
4610009	9'	2.75	PCS	
4610010	10'	3.05	PCS	
4610011	11'	3.36	PCS	
4610012	12'	3.66	PCS	
4610013	13'	3.97	PCS	
4610014	14'	4.27	PCS	
4610015	15'	4.59	PCS	
4610016	16'	4.88	PCS	
4610017	17'	5.19	PCS	
4610018	18'	5.49	PCS	

Code	Feet	m	UM	€
4610019	19'	5.80	PCS	
4610020	20'	6.10	PCS	
4610022	22'	6.72	PCS	
4610024	24'	7.33	PCS	
4610026	26'	7.93	PCS	
4610028	28'	8.54	PCS	
4610030	30'	9.15	PCS	

Code	Feet	m	UM	€
4610032	32'	9.76	PCS	
4610034	34'	10.37	PCS	
4610036	36'	10.98	PCS	
4610040	40'	12.20	PCS	



C8 Remote Control Cables

Heavy duty universal remote control cables for all inboard engines and stern drives. For Yamaha/Suzuki/Honda/Tohatsu/Selva outboards use appropriate connection kits.

ULTRAFLEX

Code	Feet	m	UM	€
4610808	8'	2.44	PCS	
4610809	9'	2.75	PCS	
4610810	10'	3.05	PCS	
4610811	11'	3.36	PCS	
4610812	12'	3.66	PCS	
4610813	13'	3.97	PCS	
4610814	14'	4.27	PCS	
4610815	15'	4.59	PCS	
4610816	16'	4.88	PCS	
4610817	17'	5.19	PCS	
4610818	18'	5.49	PCS	

Code	Feet	m	UM	€
4610819	19'	5.80	PCS	
4610820	20'	6.10	PCS	
4610822	22'	6.72	PCS	
4610824	24'	7.33	PCS	
4610826	26'	7.93	PCS	
4610828	28'	8.54	PCS	
4610830	30'	9.15	PCS	

Code	Feet	m	UM	€
4610832	32'	9.76	PCS	
4610834	34'	10.37	PCS	
4610836	36'	10.98	PCS	
4610840	40'	12.20	PCS	



C22 Remote Control Cables

Heavy-duty professional remote control cables for inboard engines.

ULTRAFLEX

Code	Feet	m	UM	€
4612210	10'	3.05	PCS	
4612212	12'	3.66	PCS	
4612214	14'	4.27	PCS	
4612216	16'	4.88	PCS	
4612218	18'	5.49	PCS	
4612220	20'	6.10	PCS	
4612222	22'	6.72	PCS	
4612224	24'	7.33	PCS	
4612226	26'	7.93	PCS	
4612228	28'	8.54	PCS	
4612230	30'	9.15	PCS	

Code	Feet	m	UM	€
4612232	32'	9.76	PCS	
4612234	34'	10.37	PCS	
4612236	36'	10.98	PCS	
4612240	40'	12.20	PCS	



C33 Remote Control Cables

Heavy duty universal remote control cable for all inboard engines and stern drives. For Yamaha/Suzuki/Honda/Tohatsu/Selva outboards use appropriate connection kit.

Teleflex

Code	Feet	m	UM	€
4613309	9'	2.75	PCS	
4613312	12'	3.66	PCS	
4613316	16'	4.88	PCS	
4613319	19'	5.80	PCS	
4613324	24'	7.33	PCS	
4613328	28'	8.54	PCS	
4613330	30'	9.15	PCS	
4613332	32'	9.76	PCS	
4613334	34'	10.37	PCS	
4613336	36'	10.98	PCS	
4613340	40'	12.20	PCS	



C5 Remote Control Cables

Remote control cables for Mercury/Mercruiser outboard and stern drives engines.

ULTRAFLEX

Code	Feet	m	UM	€
4610505	5	1.53	PCS	
4610506	6	1.83	PCS	
4610507	7	2.14	PCS	
4610508	8	2.44	PCS	
4610509	9	2.75	PCS	
4610510	10	3.05	PCS	
4610511	11	3.36	PCS	
4610512	12	3.66	PCS	
4610513	13	3.97	PCS	
4610514	14	4.27	PCS	
4610515	15	4.59	PCS	

Code	Feet	m	UM	€
4610516	16	4.88	PCS	
4610517	17	5.19	PCS	
4610518	18	5.49	PCS	
4610519	19	5.80	PCS	
4610520	20	6.10	PCS	
4610522	22	6.72	PCS	
4610524	24	7.33	PCS	



MACH5 Remote Control Cables

Easy movement high flexibility remote control cables with Stainless Steel terminals. Abrasion, UV rays and chemical resistant sheath. 95 mm stroke. For Mercury and Mariner (>50HP) outboards and Mercruiser stern drives.

ULTRAFLEX

Code	Feet	m	UM	€
4611505	5	1.53	PCS	
4611506	6	1.83	PCS	
4611507	7	2.14	PCS	
4611508	8	2.44	PCS	
4611509	9	2.75	PCS	
4611510	10	3.05	PCS	
4611511	11	3.36	PCS	
4611512	12	3.66	PCS	
4611513	13	3.97	PCS	
4611514	14	4.27	PCS	
4611515	15	4.59	PCS	

Code	Feet	m	UM	€
4611516	16	4.88	PCS	
4611517	17	5.19	PCS	
4611518	18	5.49	PCS	
4611519	19	5.80	PCS	
4611520	20	6.10	PCS	
4611522	22	6.72	PCS	
4611524	24	7.33	PCS	

Code	Feet	m	UM	€
4611526	26	7.93	PCS	
4611528	28	8.54	PCS	



C36 New Gen Remote Control Cables

Remote control cables for Mercury/Mercruiser outboard and stern drive engines with Mercury Generation II new series lever controls.

ULTRAFLEX

Code	Feet	m	UM	€
4613605	5	1.53	PCS	
4613606	6	1.83	PCS	
4613607	7	2.14	PCS	
4613608	8	2.44	PCS	
4613609	9	2.75	PCS	
4613610	10	3.05	PCS	
4613611	11	3.36	PCS	
4613612	12	3.66	PCS	
4613613	13	3.97	PCS	
4613614	14	4.27	PCS	
4613615	15	4.59	PCS	

Code	Feet	m	UM	€
4613616	16	4.88	PCS	
4613617	17	5.19	PCS	
4613618	18	5.49	PCS	
4613619	19	5.80	PCS	
4613620	20	6.10	PCS	
4613622	22	6.72	PCS	
4613624	24	7.33	PCS	

Code	Feet	m	UM	€
4613626	26	7.93	PCS	



C14 Remote Control Cables

Remote control cables for Johnson/Evinrude outboards.

ULTRAFLEX

Code	Feet	m	UM	€
4610405	5	1.53	PCS	
4610406	6	1.83	PCS	
4610407	7	2.14	PCS	
4610408	8	2.44	PCS	
4610409	9	2.75	PCS	
4610410	10	3.05	PCS	
4610411	11	3.36	PCS	
4610412	12	3.66	PCS	
4610413	13	3.97	PCS	
4610414	14	4.27	PCS	
4610415	15	4.59	PCS	

Code	Feet	m	UM	€
4610416	16	4.88	PCS	
4610417	17	5.19	PCS	
4610418	18	5.49	PCS	
4610419	19	5.80	PCS	
4610420	20	6.10	PCS	
4610422	22	6.72	PCS	
4610424	24	7.33	PCS	



MACH14 Remote Control Cables

Easy movement high flexibility remote control cables with Stainless Steel terminals. Abrasion, UV rays and chemical resistant sheath. 95 mm stroke. For Johnson/Evinrude/BRP (>1979) outboards and OMC/BRP (>1979) stern drives.

ULTRAFLEX

Code	Feet	m	UM	€
4612405	5	1.53	PCS	
4612406	6	1.83	PCS	
4612407	7	2.14	PCS	
4612408	8	2.44	PCS	
4612409	9	2.75	PCS	
4612410	10	3.05	PCS	
4612411	11	3.36	PCS	
4612412	12	3.66	PCS	
4612413	13	3.97	PCS	
4612414	14	4.27	PCS	
4612415	15	4.59	PCS	

Code	Feet	m	UM	€
4612416	16	4.88	PCS	
4612417	17	5.19	PCS	
4612418	18	5.49	PCS	
4612419	19	5.80	PCS	
4612420	20	6.10	PCS	
4612422	22	6.72	PCS	
4612424	24	7.33	PCS	

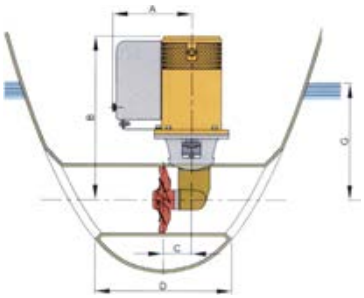
Code	Feet	m	UM	€
4612426	26	7.93	PCS	
4612428	28	8.54	PCS	



Vetus Bow Propeller 25/35/45/55
Vetus Bow Thrusters.

A: displacement crafts
B: planing crafts

Code	Bow Thruster	V	A mm	B mm	C mm	D mm	G	A Type Crafts	B Type Crafts	UM	€
4730023	Vetus 25 Kgf	12	138	297	73	220<>240	>110	<6 m	<8,5 m	PCS	
4730035	Vetus 35 Kgf	12	138	314	79	300<>600	>150	<6,5 m	<10 m	PCS	
4730045	Vetus 45 Kgf	12	143	364	79	250<>500	>125	<7,5 m	<11,5 m	PCS	
4730050	Vetus 55 Kgf	12	143	377	79	300<>600	>150	<8,5 m	<12,5 m	PCS	
4730054	Vetus 55 Kgf	24	143	377	79	300<>600	>150	<8,5 m	<12,5 m	PCS	

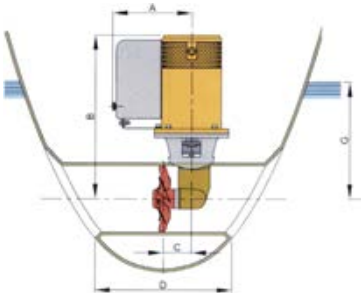




Vetus Bow Propeller 60/75/95
Vetus Bow Thrusters.

A: displacement crafts
B: planing crafts

Code	Bow Thruster	V	A mm	B mm	C mm	D mm	G	A Type Crafts	B Type Crafts	UM	€
4730060	Vetus 60 Kgf	12	143	397	77	370<>740	>185	<9 m	<13 m	PCS	
4730061	Vetus 60 Kgf	24	143	397	77	370<>740	>185	<9 m	<13 m	PCS	
4730080	Vetus 75 Kgf	12	155	435	77	370<>740	>185	<11 m	<15 m	PCS	
4730084	Vetus 75 Kgf	24	155	435	77	370<>740	>185	<11 m	<15 m	PCS	
4730095	Vetus 95 Kgf	12	209	443	77	370<>740	>185	<12 m	<17 m	PCS	
4730098	Vetus 95 Kgf	24	209	443	77	370<>740	>185	<12 m	<17 m	PCS	

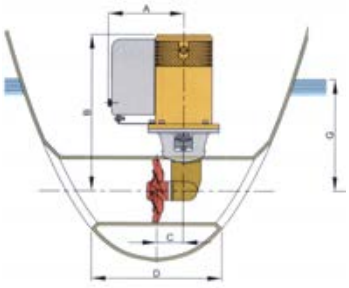




Vetus Bow Propeller 125/160
Vetus Bow Thrusters.

A: displacement crafts
B: planing crafts

Code	Bow Thruster	V	A mm	B mm	C mm	D mm	G	A Type Crafts	B Type Crafts	UM	€
4730102	Vetus 125 Kgf	12	209	500	108	500<>1000	>250	<15 m	<19 m	PCS	
4730104	Vetus 125 Kgf	24	209	500	108	500<>1000	>250	<15 m	<19 m	PCS	
4730106	Vetus 160 Kgf	24	222	548	108	500<>1000	>250	<17,5 m	<21 m	PCS	



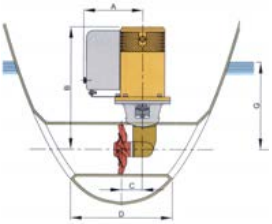


Vetus Bow Propeller 25 Kit

Vetus 25 Kgf thrust force Bow Thruster Kit. For up to 6 meters displacement crafts and up to 8.5 meters planing crafts. Contains:
- engine with propeller;
- L75 cm dia 110 mm bow tunnel;
- BPSE2 touch control panel;
- 6 m electric wiring;
- 125A fuse and fuse holder.



Code	V	A mm	B mm	C mm	D mm	G	UM	€
4730024	12	138	297	73	220<>440	>110	PCK	

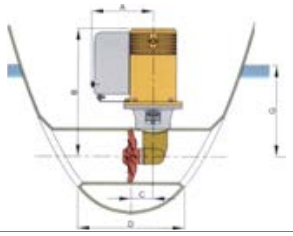


Vetus Bow Propeller 35 Kit

Vetus 35 Kgf thrust force Bow Thruster Kit. For up to 6.5 meters displacement crafts and up to 10 meters planing crafts. Contains:
- engine with propeller;
- L75 cm dia 150 mm bow tunnel;
- BPSE2 touch control panel;
- 6 m electric wiring;
- 160A fuse and fuse holder.



Code	V	A mm	B mm	C mm	D mm	G	UM	€
4730036	12	138	314	79	300<>600	>150	PCK	

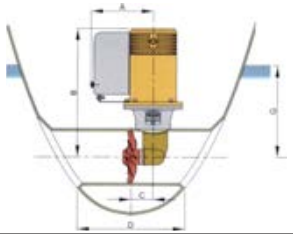


Vetus Bow Propeller 45 Kit

Vetus 45 Kgf thrust force Bow Thruster Kit. For up to 7.5 meters displacement crafts and up to 11.5 meters planing crafts. Contains:
- engine with propeller;
- L100 cm dia 125 mm bow tunnel;
- BPSE2 touch control panel;
- 6 m electric wiring;
- 250A fuse and fuse holder.



Code	V	A mm	B mm	C mm	D mm	G	UM	€
4730046	12	143	364	79	250<>500	>125	PCK	

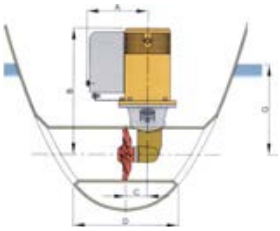


Vetus Bow Propeller 55 Kit

Vetus 55 Kgf thrust force Bow Thruster Kit. For up to 8.5 meters displacement crafts and up to 12.5 meters planing crafts. Contains:
- engine with propeller
- L100 cm dia 150 mm bow tunnel
- BPJE2 joystick control panel
- 6 m electric wiring
- 250A/12V fuse or 125A/24V fuse with fuse holder.



Code	V	A mm	B mm	C mm	D mm	G	UM	€
4730053	12	143	377	79	300<>600	>150	PCK	



Single Control Panels

IP66 Waterproof single control panels.
BPJE2: endowed with joystick, temporizer and visual alarm.
BPSE2: touch switch to avoid ropes and lines getting tangled on sailboats.
Dimensions: 85 x 85 mm.

Code	Ref	Accessories	UM	€
4730201	BPJE2 Joystick Panel		PCS	
4730203	BPSE2 Touch Panel		PCS	
4730066		6 m Electric Wiring	PCS	
4730070		10 m Electric Wiring	PCS	
4730076		16 m Electric Wiring	PCS	
4730078		20 m Electric Wiring	PCS	

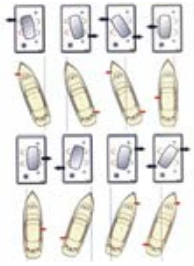




Dual Control Panels

IP65 Waterproof dual control panels.
BPDJE2: endowed with twin joystick, temporizer and visual alarm.
EZDOCK2: flat button to avoid ropes and lines getting tangled on sailboats.
Dimensions: 85 x 138 mm.

Code	Ref	Accessories	UM	€
4730058	EZDOCK2 Button Panel		PCS	
4730202	BPDJE2 Joystick Panel		PCS	
4730066		6 m Electric Wiring	PCS	
4730070		10 m Electric Wiring	PCS	
4730076		16 m Electric Wiring	PCS	
4730078		20 m Electric Wiring	PCS	

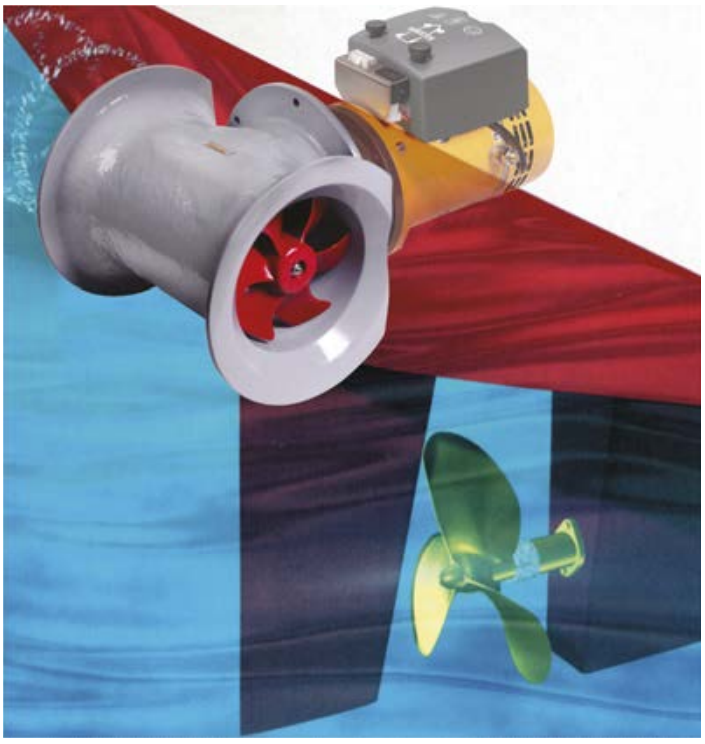





Stern Tunnels

Reinforced Fiberglass tunnel for stern mount of Bow Propeller Vetus (not included).

Code	For Bow Prop	Stern Tunnel ø mm	UM	€
4730125	Vetus 25	110	PCK	
4730155	Vetus 35/55	150	PCK	
4730195	Vetus 60/75/95	185	PCK	
4730196	Vetus 125/160	250	PCK	

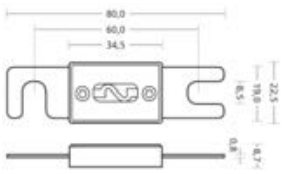


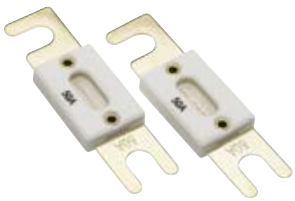



Spare Fuses

Spare fuses for Vetus Bow Propellers (Bow Thrusters).

Code	For Bow Thruster	A	UM	€
2167245	Vetus 25	125	PCS	
2167246	Vetus 35	150	PCS	
2167249	Vetus 45/55	250	PCS	
2167248	Vetus 60	200	PCS	
2167251	Vetus 75	350	PCS	
2167252	Vetus 95	400	PCS	
2167253	Vetus 125/160	500	PCS	





Spare Propellers

Spare propellers for Bow Propellers (Bow Thrusters) Vetus.

Code	For Bow Thruster	UM	€
4730250	Vetus 25	PCS	
4730253	Vetus 35	PCS	
4730255	Vetus 45	PCS	
4730253	Vetus 55	PCS	
4730260	Vetus 60/75/95	PCS	
4730272	Vetus 125/160	PCS	



Bow Tunnels

Fiberglass bow tunnels used to mount Bow Propellers (Bow Thrusters).

Code	For Bow Thruster	L cm	Bow Tunnel ø mm	UM	€
473002507	Vetus 25	75	110	PCS	
473002510	Vetus 25	100	110	PCS	
473002707	Vetus 45	75	125	PCS	
473002710	Vetus 45	100	125	PCS	
473005107	Vetus 35/55	75	150	PCS	
473005110	Vetus 35/55	100	150	PCS	
473005115	Vetus 35/55	150	150	PCS	
473005507	Vetus 60/75/95	75	185	PCS	
473005510	Vetus 60/75/95	100	185	PCS	
473005515	Vetus 60/75/95	150	185	PCS	
473010510	Vetus 125/160	100	250	PCS	
473010515	Vetus 125/160	150	250	PCS	
473010520	Vetus 125/160	200	250	PCS	



Bow Thruster Protection

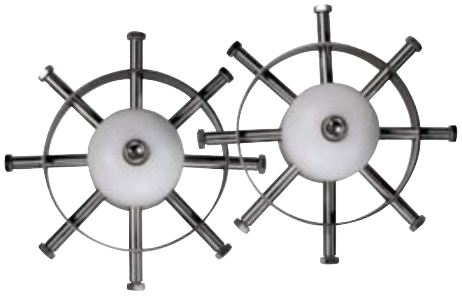
Pair of AISI 316 Stainless Steel bow thruster protections. They can be easily mounted inside the propeller tunnel, without holes or cuts, by extending the steel arms through a mechanism activated simply by a screw. Safe and long lasting, they protect the bow thrusters from plastic objects, debris and foreign bodies in the water. Applicable only for tunnels with diameter 185 mm.

Code	Dim mm	UM	€
4739000	ø 185 x H80	PCK	





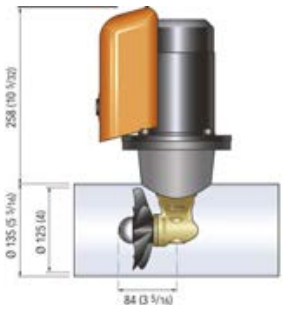




Quick BTQ125 Bow Propeller

Quick BTQ125 Bow Thruster with carter protection made of sturdy composite material, Bronze gearbox and easy replaceable independent zinc anode. Equipped with elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735030	BTQ 125-30	12	30	1,5	7<>8	PCS	

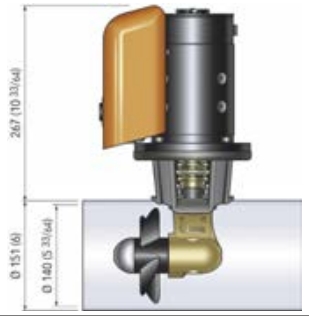




Quick BTQ140 Bow Propeller

Quick BTQ140 Bow Thruster with carter protection made of sturdy composite material, Bronze gearbox and easy replaceable independent zinc anode. Equipped with elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735035	BTQ 140-30	12	30	1,5	6<>7	PCS	
4735045	BTQ 140-40	12	40	2,2	7<>9	PCS	

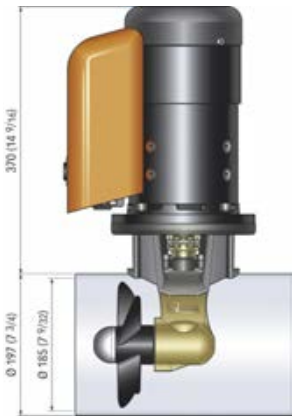


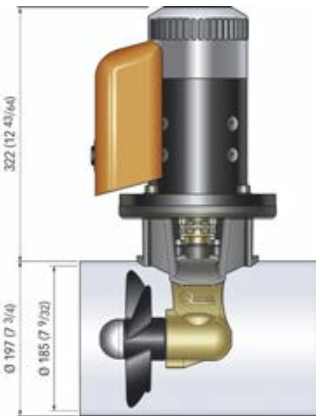


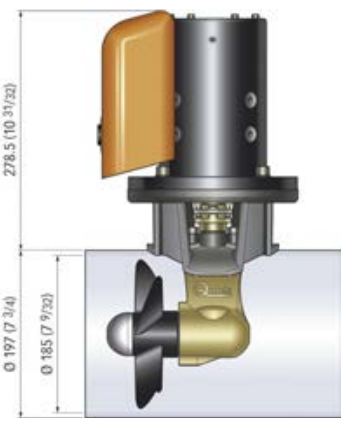
Quick BTQ185 Bow Propeller

Quick BTQ185 Bow Thruster with carter protection made of sturdy composite material, Bronze gearbox and easy replaceable independent zinc anode. Equipped with elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735055	BTQ 185-55	12	55	3	8<>11	PCS	
4735056	BTQ 185-55	24	55	3	8<>11	PCS	
4735075	BTQ 185-75	12	75	4	10<>13	PCS	
4735076	BTQ 185-75	24	75	4	10<>13	PCS	
4735095	BTQ 185-95	12	95	6	12<>15	PCS	
4735096	BTQ 185-95	24	95	6	12<>15	PCS	





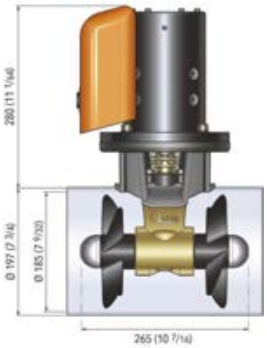


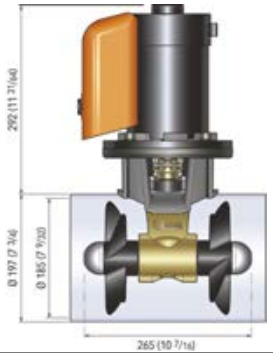


Quick BTQ185 Double Bow Propeller

Quick BTQ185 Bow Thruster with 2 counter-rotating propellers, carter protection, Bronze gearbox, easy replaceable independent zinc anode and elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735065	BTQ 185-65	12	65	3,3	8<>11	PCS	
4735085	BTQ 185-85	12	85	4,3	10<>13	PCS	
4735086	BTQ 185-85	24	85	4,3	10<>13	PCS	





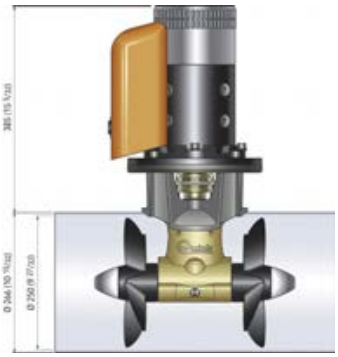


Quick BTQ250 Bow Propeller

Quick BTQ250 Bow Thruster with 2 counter-rotating propellers, carter protection, Bronze gearbox, easy replaceable independent zinc anode and elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735114	BTQ 250-140	24	140	8	14<>18	PCS	
4735124	BTQ 250-240	24	240	10	16<>21	PCS	



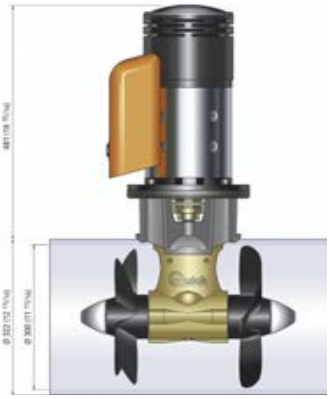


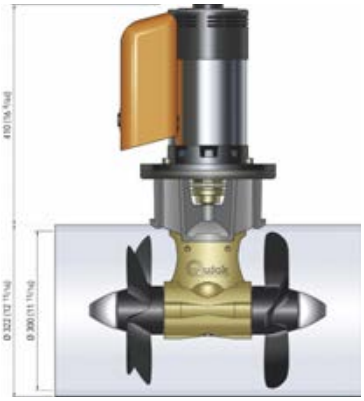


Quick BTQ300 Bow Propeller

Quick BTQ300 Bow Thruster with 2 counter-rotating propellers, carter protection, Bronze gearbox, easy replaceable independent zinc anode and elastic coupling.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735116	BTQ 300-250	24	250	10	20<>26	PCS	
4735126	BTQ 300-270	24	270	12	23<>30	PCS	







Quick Bow Propeller Complete Kit

Complete Quick Bow Thruster ready to install kit.
With carter protection made of sturdy composite material, Bronze gearbox and elastic coupling.
Contains:
Tunnel: L75 cm (BTQ 125/140) - L100 cm (BTQ 185)
Panels: touch TCD1022 (BTQ 125/140) - joystick TCD1042 (BTQ 185)
Electric cables: 6 m (BTQ 125/140) - 12 m (BTQ 125/140)
Fuse and fuse holder.

Code	Bow Thruster	V	Thrust Kgf	Power Kw	For Boat m	UM	€
4735130	BTQ 125-30	12	30	1,5	7<>8	PCK	
4735140	BTQ 140-40	12	40	2,2	7<>9	PCK	
4735155	BTQ 185-55	12	55	3,0	8<>11	PCK	
4735165	BTQ 185-65 Double	12	65	3,3	8<>11	PCK	
4735185	BTQ 185-85 Double	12	85	4,3	10<>13	PCK	



Control Panels for Quick Bow Propellers

TCD Quick control panels with push-buttons or Joysticks for operating bow-thruster propellers. Simple and intuitive user interface. Universal 8-30 Vdc power supply. Possibility of connecting several TCD controls in parallel. Easy to install thanks to the 2-wire connector (optional extensions). Automatic priority system and disablement. Protection against reverse polarity, short circuit output, prolonged activity of motor and interruption of thruster controls wiring.

Code	Ref	Dimensions	UM	€
4735001	Touch Panel TCD 1022	78 x 78 x 22 mm	PCS	
4735002	Joystick Panel TCD 1042	78 x 78 x 113 mm	PCS	
4735003	Double Joystick Panel TCD 1044	78 x 131 x 113 mm	PCS	
4735005	Joystick + Emergency Stop Panel TCD 1062	78 x 131 x 113 mm	PCS	
4735008	Emergency Stop Panel TSC	78 x 65 x 78 mm	PCS	
4735007	Emergency Stop Relay Box	280 x 90 x 226 mm	PCS	
4735016	Electric Wiring	6 Meters	PCS	
4735020	Electric Wiring	12 Meters	PCS	
4735022	Electric Wiring	18 Meters	PCS	
4735024	Electric Wiring	24 Meters	PCS	



Radio Remote Controls for Quick Bow Propellers

Hand held and pocket radio remote controls for Quick bow thrusters. Floating, IP67 protection and LED indicator. Hand held transmitter is endowed with shock-proof rubber and silicon back-lighted keyboard. It can work with rechargeable batteries. To be completed with 4 or 6 relay receiver according to transmitter's buttons.

Code	Type	Dimensions mm	Buttons/Relay Number	Power Supply	UM	€
4735010	Pocket Transmitter	47 x 61 x H23	4	Pill 3V Battery	PCS	
4735011	Hand Held Transmitters	60 x 115 x H35	2+2 (Winch)	3 AAA Batteries	PCS	
4735012	Hand Held Transmitters	60 x 115 x H35	6+2 (Winch)	3 AAA Batteries	PCS	
1205724	Receiver	142 x 142 x H61	4	Universal 12-24V	PCS	





Bow Tunnels

Fiberglass bow tunnels used to mount Bow Propellers (Bow Thrusters).

Code	For Bow Thruster	L cm	Bow Tunnel ø mm	UM	€
473002707	BTQ125	75	125	PCS	
473002710	BTQ125	100	125	PCS	
473005207	BTQ140	75	140	PCS	
473005210	BTQ140	100	140	PCS	
473005215	BTQ140	150	140	PCS	
473005507	BTQ185	75	185	PCS	
473005510	BTQ185	100	185	PCS	
473005515	BTQ185	150	185	PCS	
473010510	BTQ250	100	250	PCS	
473010515	BTQ250	150	250	PCS	
473010520	BTQ250	200	250	PCS	
473011310	BTQ300	100	300	PCS	
473011315	BTQ300	150	300	PCS	
473011320	BTQ300	200	300	PCS	



Stern Tunnels

Fiberglass stern tunnels used to mount Bow Propellers (Bow Thrusters) on stern.

Code	For Bow Thruster	Stern Tunnel ø mm	UM	€
4730120	BTQ140	140	PCS	
4730121	BTQ185	185	PCS	
4730122	BTQ250	250	PCS	
4730123	BTQ300	300	PCS	



Quick Propeller Kit

Quick bow thruster propeller kit.

Code	For Bow Thruster	UM	€
4735234	BTQ140	PCS	
4735238	BTQ185 STD/R	PCS	
4735239	BTQ185 L	PCS	



Quick Propeller Anodes Kit

Quick bow thruster propeller anodes kit.

Code	For Bow Thruster	Ogives Pcs	UM	€
4735211	BTQ110	1	PCK	
4735214	BTQ140	1	PCK	
4735218	BTQ185	2	PCK	
4735225	BTQ250	2	PCK	
4735230	BTQ300	2	PCK	



11 LUBRICANTS GLUES / DETERGENTS SCRUBS / PAINTS BRUSHES













MTM

Premium Diesel Engine Oil
Yanmar Premium Diesel SAE 15W40 engine oil.

Code	Pack	UM	€
5702001	6 x 1 Lt Pack	PCK	
5702005	4 x 5 Lt Pack	PCK	



Premium Diesel Synthetic BY Engine Oil
Yanmar SAE OW40 Premium Synthetic BY Diesel Engine Oil. For 4/6 cylinders BY engines.

Code	Pack	UM	€
5702101	6 x 1 Lt Pack	PCK	
5702105	4 x 5 Lt Pack	PCK	



Premium SD20 Saildrive Oil
Yanmar Premium SD20 SAE 80W90 Saildrive oil.

Code	Pack	UM	€
5702301	6 x 1 Lt Pack	PCK	



Premium Transmission Mechanic Gearbox Oil
Yanmar Premium Transmission SAE 30 mechanic gearbox oil.

Code	Pack	UM	€
5702201	6 x 1 Lt Pack	PCK	



ATF Fluid 220 Hydraulic Gearbox Oil
Yanmar ATF Fluid 220 hydraulic gearbox oil.

Code	Pack	UM	€
5702401	6 x 1 Lt Pack	PCK	



XLC Coolant
Yanmar XLC coolant.

Code	Pack	UM	€
5702501	6 x 1 Lt Pack	PCK	
5702505	4 x 5 Lt Pack	PCK	



2 Cycle TC-W3 Premium Oil
2 Cycle outboard engine mix oil.

Code	Pack	UM	€
5701210	6 x 1 Lt Pack	PCK	
5701250	3 x 4 Lt Pack	PCK	
5701220	2 x 10 Lt Pack	PCK	



2 Cycle TC-W3 Premium Plus Oil
2 Cycle outboard engine mix oil.

Code	Pack	UM	€
5701211	6 x 1 Lt Pack	PCK	
5701251	3 x 4 Lt Pack	PCK	
5701221	2 x 10 Lt Pack	PCK	



2 Cycle TC-W3 Premium Plus DFI Oil
2 Cycle direct fuel injection TC-W3 outboard Oil

Code	Pack	UM	€
5701316	3 x 4 Lt Pack	PCK	
5701320	2 x 10 Lt Pack	PCK	



4 Cycle Outboard Oil
4 Cycle SAE 10W-30 outboard engine oil.

Code	Pack	UM	€
5701214	6 x 1 Lt Pack	PCK	
5701254	3 x 4 Lt Pack	PCK	



4 Cycle High Performance Synthetic Inboard Oil
4 Cycle high performance synthetic blend SAE 25W-50 oil for inboard and sterndrive racing engines and for outboard Verado engines.

Code	Pack	UM	€
5701530	3 x 4 Lt Pack	PCK	



4 Cycle Marine Engine Oil
4 Cycle SAE 25W-40 inboard and in-outboard engine oil.

Code	Pack	UM	€
5701410	6 x 1 Lt Pack	PCK	
5701438	3 x 4 Lt Pack	PCK	





4 Cycle Diesel Oil
4 Cycle SAE 15W-40 Diesel engines oil.

Code	Pack	UM	€
5701516	3 x 4 Lt Pack	PCK	



4 Cycle Synthetic Oil
4 Cycle direct fuel injection Synthetic Blend SAE 25W-40 oil for inboard, outboard and sterndrive engines.

Code	Pack	UM	€
5701440	6 x 1 Lt Pack	PCK	
5701443	3 x 4 Lt Pack	PCK	





4 Cycle Diesel TDI Synthetic Oil
4 Cycle synthetic SAE 5W-30 Diesel TDI engines oil.

Code	Pack	UM	€
5701520	6 x 1 Lt Pack	PCK	
5701521	3 x 4 Lt Pack	PCK	





Gear Lube Premium Blend Stern Drive Oil
Outboard engines and stern drives (no Bravo) SAE 80W-90 Drive unit oil.

Code	Pack	UM	€
5705524	12 x 237 ml Pack	PCK	
5705512	6 x 1 Lt Pack	PCK	
5705552	2 x 10 Lt Pack	PCK	







Gear Lube High Performance Stern Drive Oil
Drive unit SAE 90 lubricant for all stern drives.

Code	Pack	UM	€
5705712	6 x 1 Lt Pack	PCK	
5705722	2 x 10 Lt Pack	PCK	





Red Fluid Oil

Hydraulic gearbox oil, used also in steering systems and hydraulic gangways.

Code	Pack	UM	€
5705941	1 Lt Bottle	PCS	







TK Gear Oil

Outboard gear lube with special anti-wear and corrosion inhibitors additives. Reduces gear consumption and preserve the engine during inactivity periods.

Code	Pack	UM	€
5705505	250 ml Tube	PCS	



- ADDITIVES -

Star Brite StarTron - Tank Cleaner

StarTron Tank Cleaner eliminates sludge and algae from fuel tanks. A revolutionary addittive that replaces fuel polishing and tank cleaning products, slowing the recurrence of new algae. Should be added to fuel (0.2 litres for 100 litres of fuel).

Code	Pack	Case Pack	UM	€
5704590	1,89 Lt Can	6 pcs	PCS	



Star Brite StarTron Diesel Additive

StarTron Diesel keeps stable and clean diesel fuel in the tanks. With special enzymes which dissolve water molecules in the fuel, preventing them from sedimenting on tank bottom. Cleans the fuel delivery system, the injectors and the combustion chamber, increasing fuel economy and engine performance.

- 30 ml treats 120 liters of diesel fuel
- Renewes old diesel fuel and reduces all emissions
- Makes engines start easier and run smoother
- Reduces fuel consumption and rises engine power

Code	Pack	Treats up to	Case Pack	UM	€
5704576	250 ml Bottle	1000 Diesel Liters	12 pcs	PCS	
5704577	500 ml Bottle	2000 Diesel Liters	12 pcs	PCS	
5704578	1 Lt Bottle	4000 Diesel Liters	12 pcs	PCS	



Star Brite StarTron Gasoline Additive

StarTron Gasoline keeps stable and clean gasoline fuel in the tanks. With special enzymes which dissolve water molecules in the fuel, preventing them from sedimenting on tank bottom. Cleans the fuel delivery system, the injectors and the combustion chamber, increasing fuel economy and engine performance.

- Renewes old gasoline fuel and reduces all emissions
- Makes engines start easier and run smoother
- Reduces fuel consumption and rises engine power

Code	Pack	Treats up to	Case Pack	UM	€
5704585	250 ml Bottle	180 Gasoline Liters	6 pcs	PCS	
5704586	250 ml Bottle	500 Gasoline Liters	12 pcs	PCS	
5704587	500 ml Bottle	1000 Gasoline Liters	12 pcs	PCS	



M69 Marine

M69 Multifunctional lubricant spray.
-unlocks nuts, screws and jammed parts
-cleaner and degreaser, removes and prevents rust
-eliminates oxidized electric and electronic contacts, prevents dispersions
-waterproof, eliminates water and damp from any surface
-make mechanism and gears working for all season
-ideal for marine engines, winches and fishing equipment

Code	Pack	Box	UM	€
5706940	400 ml Spray Can	12 Pcs	PCS	



CRC 6-66 Marine

CRC 6-66 protects againts marine salt corrosion, unblocks, cleans and lubricates everything. Water repellent, hydrophobic, does not alter the conductivity of the electrical contacts.

Code	Pack	UM	€
5706014	100 ml Spray Can	PCS	
5706025	200 ml Spray Can	PCS	
5706030	400 ml Spray Can	PCS	
5706105	5 Lt Can	PCS	





CRC Silicone Grease Spray

Lubricating and waterproofing silicone grease spray with extended long lasting protection. Insulates from gas and marine salt, prevents corrosion, does not fade and soil. Suitable for metal, wood, fabrics and rubber.

Code	Pack	UM	€
5706551	400 ml Spray Can	PCS	



CRC Contact Cleaner

Reactivating contact cleaner specific for electronic components. Solves and cleanses while reducing electrical losses without damaging the circuits.

Code	Pack	UM	€
5706320	250 ml Spray Can	PCS	



CRC Motor Starter

Ensures instant cold start of any kind of diesel or gasoline power engine. Lubricates cylinder walls, does not cause knocking and avoids the dilution of engine oil.

Code	Pack	UM	€
5706820	250 ml Spray Can	PCS	



3M Industrial Cleaner

Spray cleaner able to dissolve and remove dirt, grease, tar and most of the adhesive films. Natural product based on citrus fruits that emulsifies when rinsed with water.

Code	Pack	UM	€
5706350	500 ml Spray Can	PCS	



QuickSilver Storage Seal Inhibitor - Dry Berthing

Inhibitor spray that prevents corrosion and rust in engines and their mechanical parts during winter dry berthing.

Code	Pack	UM	€
5706735	400 g Spray Can	PCS	



QuickSilver Power Tune Detergent

Penetrating action spray detergent specific for deep cleaning of engines, carburetors, injectors and its mechanical parts.

Code	Pack	UM	€
5706338	400 g Spray Can	PCS	



Blue Grease

Semisynthetic grease with great adhesion, water-repellent, not washable by rain, salt water or centrifugal force. Makes watertight all threaded locks. Suitable for lubrication and long lasting protection of all equipment on board.

Code	Pack	UM	€
5705001	125 ml Tube	PCS	
5705002	500 ml Can	PCS	



Lithium White Grease

Highly adhesive, persistent, non smudging Lithium White grease. Lubricates and protects against corrosion, resists to water and sea splashing and to centrifugation. Indicated for not covered gears, not protected studs, bearings, remote control cables and steering systems.

Code	Pack	UM	€
5705003	125 ml Tube	PCS	
5705004	500 ml Can	PCS	



Silicone Grease

Lubricant and protective long lasting action transparent Silicone grease, harmless and unalterable. Water repellent, anti-adhesive and non staining. Operating temperature: from -35 to +200 ° C. Highly recommended for mixed metal/plastic/wood/rubber couplings.

Code	Pack	UM	€
5705008	125 ml Tube	PCS	
5705009	500 ml Can	PCS	



Vaseline Grease

Protective, colourless, non staining, persistent ecological grease. Indicated for doorlocks, hinges, battery terminals, etc. Makes wood parts waterproof and sliding. Protects and renews rubber and rubber fabrics.

Code	Pack	UM	€
5705006	125 ml Tube	PCS	
5705007	500 ml Can	PCS	



Teflub PTFE Grease

Teflub white grease based on solid PTFE lubricant with prolonged action. It reduces the friction coefficient and guarantees mechanical anti-wear and anti-seize effects. Contains corrosion inhibitors, resists washing away even at high temperatures up to 90°. Operating temperature from -20 to +160 °C. Specific for metal and plastic couplings, for hardware, marine engines and any element exposed to condensation, rain or water jets.

Code	Pack	UM	€
5705011	125 ml Tube	PCS	
5705012	500 ml Can	PCS	



TK Grease

Great adherence Zinc-based white grease recommended to protect, lubricate and avoid gripping of nuts, battery terminals, locks and hardware working in corrosive environments and under the water rinsing action.

Code	Pack	UM	€
5705205	250 ml Tube	PCS	
5705250	5 Lt Can	PCS	





QuickSilver Anti Corrosion Grease
Sea water resistant anti corrosion protective grease for marine engines.

Code	Pack	UM	€
5705223	227 g Tube	PCS	



QuickSilver 2-4-C Grease
Teflon based lubricant for marine engines. Lubricates and protects running parts against marine water rinsing action.

Code	Pack	UM	€
5707522	227 g Tube	PCS	



Iosso High Quality Lubricant Oil
Specific lubricant for fishing reels, sailboat winches and turnbuckles. Protects against corrosion, resists water rinsing and lubricates all mechanisms with exceptional durability.

Code	Pack	Box	UM	€
5705815	50 ml Bottle	18 Pcs	PCS	





Impeller Lubrication
Impeller special lubricant grease ideal to ensure long life to the cooling pump and to the engine.

Code	Pack	UM	€
5705819	20 ml Sachet	PCS	





MTM Impeller and Shaft Seal Lubricant
Impeller and shaft seal special lubricant.

Code	Pack	UM	€
5705803	5 ml Sachet	PCS	





Stuffy Grease
Specific lubricant for propeller shaft seals. Keeps rubber seals unchanged over time while extending their lifetime.

Code	Pack	UM	€
5705802	30 ml Tube	PCS	





Disposable Absorbing Pad

Special material pads that soak up oil and fuel but do not absorb water. They absorb 20-30 times their weight of oil or fuel and can be placed into the bilge or engine room. They represent the most effective way to clean up or avoid an oil or fuel spill.

Code	Dimensions cm	Weight g	UM	€
5709201	48 x 43	190	PCS	
5709202	48 x 43	380	PCS	



Oil and Fuel Absorbent

Special material tubular absorbent that soaks up oil and fuel but repels water. Ideal when refurnishing fuel or changing oil and to avoid fuel/oil loosing into surrounding water.

Code	Diameter cm	Length cm	UM	€
5709207	8	30	PCS	



Star Brite Maxi Boom Bilge Absorber

Special material bilge absorber that absorbs only oil and hydrocarbons, but does not absorb water. Absorbing capacity up to 2 liters.

Code	Diameter cm	Length cm	UM	€
5709210	10	50	PCS	



Tubular Absorbents

Special material absorbent tubulars that soak up oil and fuel but repel water. They absorb 20 times their weight in oil or fuel. Used when refurnishing fuel or changing oil etc, to avoid fuel/oil loosing into surrounding water.

Code	Diameter cm	Length cm	UM	€
5709212	8	120	PCS	
5709214	8	240	PCS	



Axorb Granulated Absorbent

Granulated absorbent specific for slippery liquids such oils and fuels. To be spread on oil and fuel spills immediately restoring safe condition on boat decks, workshops floors and engine rooms.

Code	Bag Kg	UM	€
5709227	12	PCS	





Teflon Sealing Tape

Teflon PTFE tape for hydraulic coupling fittings.
5720300: standard use.
5720301: professional use.

Code	Ref	L m	W mm	Thickness mm	Pack	UM	€
5720300	Standard	12	12	0,075	10 Pcs	PCK	
5720301	Professional	15	12	0,20	5 Pcs	PCK	



PTFE Sealant Paste

CFG Sealing paste for threaded or cylindrical gas or fuel couplings. Easy to dismount with normal tools.

Code	Pack	UM	€
5726115	50 ml Bottle	PCS	



Medium Screwlock

CFG medium screwlock that blocks bolts and nuts by replacing washers and nylock nuts. Torsion and chemical agents resistant. Can be unmounted with standard tools.

Code	Pack	UM	€
5726102	50 ml Bottle	PCS	



Flexible Sealant

CFG Flexible sealant that replaces and seals preformed gaskets of flanges carters and engine covers. Resistant to pressure, vibrations, corrosion and chemical agents. It does not yield with aging.

Code	Pack	UM	€
5726116	50 ml Bottle	PCS	



Red Gasket 343°C Seal

High temperature (up to 343°C) Red Silicone sealing gasket. Can replace preformed gaskets of engine heads, exhaust manifolds, thermostats, etc.

Code	Blister	UM	€
5726121	85 g Tube	PCS	



Black Gasket 260°C Seal

High temperature (up to 260°C) Black Silicone sealing gasket. Can replace preformed gaskets of oil pans, water pumps, sleeves and thermostats.

Code	Blister	UM	€
5726120	85 g Tube	PCS	



Star Brite Liquid Electrical Tape

Quick drying coloured liquid sealant for electrical connections. It forms a protective dielectric waterproof and resistant coating. Prevents corrosion on wires and terminals marking their function and position. Practical can with built-in small brush.

Code	Pack	Colour	UM	€
5720640	120 ml Can	BLACK	PCS	



Sikaflex 290 DC PRO

Polyurethane based i-cure new technology monocomponent sealant specially formulated for caulking joints in traditional Teak decking. The sealing compound can be easily worked and sanded, it dries on exposure to atmospheric humidity forming a durable elastomer.

Code	Colour	Pack	Package	UM	€
5725500	BLACK	300 ml Cartridge	12 pcs	PCS	
5725501	BLACK	600 ml Bag	20 pcs	PCS	





Sikaflex 291 I

Polyurethane based i-cure new technology multipurpose sealant used in boat and marine construction. Suitable for elastic and durable seals and it bonds well to a most common variety of substrates.

Code	Colour	Pack	Package	UM	€
5725511	BLACK	70 ml Tube	18 pcs	PCS	
5725512	WHITE	70 ml Tube	18 pcs	PCS	
5725513	BLACK	300 ml Cartridge	12 pcs	PCS	
5725514	WHITE	300 ml Cartridge	12 pcs	PCS	





Sikaflex 292 I

Polyurethane based i-cure new technology thixotropic monocomponent pasty sealant used in marine industry for making adhesive couplings in high dinamic stress structures. The product dries on humidity exposure and forms a durable elastomer characterized by excellent adhesive properties and high level of mechanical resistance.

Code	Colour	Pack	Package	UM	€
5725520	WHITE	300 ml Cartridge	12 pcs	PCS	





Sikaflex 295 I-UV

Monocomponent adhesive sealant specific for marine industry, based on new polyurethanic i-cure technology. Used to bond organic glazing materials and for UV exposed seals. Dries on humidity exposure and forms a durable elastomer.

Code	Colour	Pack	Package	UM	€
5725525	BLACK	300 ml Cartridge	12 pcs	PCS	
5725526	WHITE	300 ml Cartridge	12 pcs	PCS	





Sikaflex 515

Sikaflex-515 is a monocomponent universal sealant based on the Sika Silane terminated polymer (STP) technology. It dries on exposure to atmospheric humidity and forms a durable elastomer. Excellent sealing properties for inside and outside applications. It bonds well to all common materials, metals, ABS, PC, Fiberglass and Wood.

Code	Colour	Pack	Package	UM	€
5725516	WHITE	300 ml Cartridge	12 pcs	PCS	



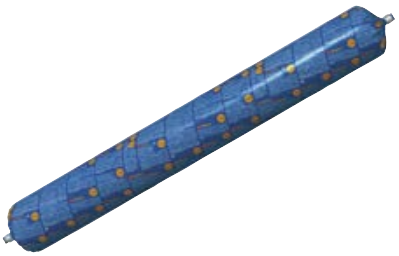


Sikaflex 298 FC

Polyurethane based i-cure new technology adhesive sealant used for Teak sealing. Suitable for bonding deck coverings on Fiberglass or Steel decks. Dries on humidity exposure and forms a durable elastomer.

Code	Colour	Pack	Package	UM	€
5725530	BLACK	600 ml Bag	20 pcs	PCS	





Sika Primer 290 DC

Sika Primer-290 DC is a transparent low viscosity liquid that dries by reaction with atmospheric humidity. It is used to treat Wood, Teak and Fiberglass prior to caulking with Sikaflex-298 or bonding with Sikaflex-290 DC.

Code	Pack	UM	€
5725537	250 ml Bottle	PCS	
5725541	1 Lt Bottle	PCS	



Sika MultiPrimer Marine

Primer that can be used in combination with all Sikaflex adhesives and sealants to improve adhesion and efficiency.

Code	Pack	UM	€
5725538	250 ml Bottle	PCS	
5725540	1 Lt Bottle	PCS	



Sika Remover 208

Sika Remover 208 is used to remove other Sikaflex products traces and to clean painted surfaces. Also used for cleaning underlayers before bonding and sealing.

Code	Pack	UM	€
5725542	1 Lt Bottle	PCS	



- SILICONE SEALANTS AND ADHESIVES -

3M Power Line 540 Sealant

High-performance mono-component polyurethane moisture curing sealant. Ideal to apply to mechanical fastenings seals.

Code	Colour	Pack	UM	€
5726805	WHITE	310 ml Cartridge	PCS	
5726806	BLACK	310 ml Cartridge	PCS	



3M Marine 5200 FC Sealant

High performance polyurethane adhesive sealant with rapid polimerization with 1 hour of dust cut-off time and 24 hours of complete curing. Strong sealing both above and below the waterline, can easily absorb deformations and vibrations, exceptional resistance to weathering and sea water.

Code	Colour	Pack	UM	€
5726815	WHITE	295 ml Cartridge	PCS	



3M Marine 3200 Sealant

Flexible siliconic sealant that cures with moisture. Does not drip, resistant to mold, maintains flexibility with excellent resistance to marine environment. Ideal as adhesive seal and for any type of sealing or finish exposed to UV rays.

Code	Colour	Pack	UM	€
5726800	WHITE	280 ml Cartridge	PCS	
5726801	BLACK	280 ml Cartridge	PCS	
5726802	CLEAR	280 ml Cartridge	PCS	





3M Marine 4200 FC Sealant

General use mono-component polyurethane adhesive sealant. Flexible watertight sealing both above and below the waterline, resistant to weathering. Can be painted and sanded.

Code	Colour	Pack	UM	€
5726810	WHITE	295 ml Cartridge	PCS	
5726811	BLACK	295 ml Cartridge	PCS	





3M Marine 4000 UV-FC Sealant

High performance UV rays resistant polymeric adhesive sealant. Strong sealing both above and below the waterline, does not turn yellow.

Code	Colour	Pack	UM	€
5726818	WHITE	295 ml Cartridge	PCS	





Silicone MS Deck Caulking

MS Polymer monocomponent sealant used for Teak decks. Sticks perfectly, does not bubble, without solvents and isocyanates. LMBV primer is recommended before application.

Code	Colour	Pack	Accessories	UM	€
5725531	BLACK	290 ml Cartridge		PCS	
5725402			80 ml LMBV Primer	PCS	
5725404			800 ml LMBV Primer	PCS	





Silicone MS Super

Quick polymerization MS Polymer adhesive sealant specific for metal, wood and glass. Without solvents and isocyanates. Quick grip, high resistance, paintable. WP primer is recommended before application.

Code	Colour	Pack	Accessories	UM	€
5725631	BLACK	290 ml Cartridge		PCS	
5725632	WHITE	290 ml Cartridge		PCS	
5725405			50 ml WP Primer	PCS	





Silicone Flex E Plus

Multipurpose one-component acetic silicone sealant that cures under the effect of moisture with minimal shrinkage. Forms a mold resistant permanently elastic rubber with excellent adhesive properties to glass, anodized aluminum, ceramic, plastics and painted surfaces.

Code	Colour	Pack	UM	€
5726013	CLEAR	300 ml Cartridge	PCS	



Bisil F Rapid Silicone

Quick drying neutral siliconic sealant that polymerizes with humidity with great adhesion characteristics to porous and non-porous materials. Resistant to weathering, UV rays, extreme temperatures, it keeps all its features through time. Suitable for windows and hatches, metallic, PVC or wooden doors and windows, coverings and plastic materials.

Code	Colour	Pack	UM	€
5726530	WHITE	310 ml Cartridge	PCS	



Caulking Gun

Good quality and durability caulking gun.

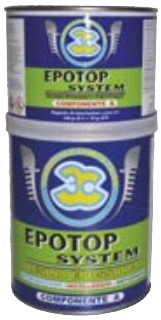
Code	UM	€
5726002	PCS	



Epotop System Epoxy Resin

Epoxy resin perfect against osmosis on fiberglass boats and as watertight anti-corrosive coating of metal boats and old wooden boats. Structural resin fot repairing and plastering of fiberglass, wood or metal by adding Microcell, Microsfere or Tecnocell.

Code	Can	UM	€
5725010	0,75 Lt	PCS	
5725013	1,50 Lt	PCS	



Polyester Resin

Polyester resin for accelerated permeation complete with hardener. Lloyd Register of Shipping approved.

Code	Can	UM	€
5724903	0,375 Lt	PCS	
5724907	0,75 Lt	PCS	
5724940	4 Lt	PCS	



Fiberglass Repair Kit

Complete kit for fiberglass boats and their parts repairing.

Code	Pack	UM	€
5724923	375 ml Can	PCK	
5724927	750 ml Can	PCK	



Epoxy Resin Fillers

5725105: Ultra-light glass white microspheres for light fillings with Epotop System resin. 5725102: Pure Cellulose micro-fibers for high resistance plastering with Epotop System resin.

Code	Ref	Can	UM	€
5725105	Microcell K15 Glass Microspheres	1 Lt - 100 g	PCS	
5725102	Tecnocell Cellulose Micro-Fibers	1 Lt - 250 g	PCS	



Polyester Fiberglassed Filler

Fiberglassed Polyester two component filler. Used for small repairs and restorations.

Code	Can	Colour	UM	€
5725015	125 ml	WHITE	PCS	
5725017	375 ml	WHITE	PCS	
5725018	750 ml	WHITE	PCS	



Polyester Metallic Filler

Metallic Polyester two component filler. Used for small repairs and restorations.

Code	Can	Colour	UM	€
5725012	125 ml	GREY	PCS	
5725014	375 ml	GREY	PCS	
5725016	750 ml	WHITE	PCS	



Star Brite Epoxy Putty Sticks Repair Kit

Epoxy Putty Stick filler for repairs on fiberglass, wood, metal and plastic. Can be sanded, drilled and tapped. Aluminum Putty Stick filler for repairs on aluminum, stern drives and other aluminum or metal parts. Can be sanded, drilled and tapped.

Code	Ref	Blister	UM	€
5727000	Epoxy Putty Stick	110 g	PCS	
5727001	Aluminum Putty Stick	110 g	PCS	



3M Marine Acrylic Filler

3M Marine white acrylic filler specific for boat repair. Ideal for leveling imperfections, scratches and abrasions. Can be painted, easy to sand and to trowel, not subject to shrinkage.

Code	Pack	UM	€
5725000	200 g Tube	PCS	



3C Gel Coat

3C Gelcoat in can complete with hardener.
The 0,25 Kg can Gelcoat is added with paraffin.
The 1 Kg can Gelcoat is without paraffin.

Code	Ref	Can	Colour	UM	€
5724820	With Paraffin	0,25 Kg	WHITE	PCS	
5724810	Without Paraffin	1 Kg	WHITE	PCS	



TK Gel Coat Spray

High density spray paint for fiberglass treated with gelcoat and Polyester resin. Renews treated surfaces equally and allows a quick cover by flattening porosities.

Code	Pack	UM	€
5724824	400 ml Spray	PCS	



Cyanoacrylic Instant Glue MV100

Universal fluid cyanoacrylic instant glue. With needle cap for precise dosing. Very fast setting, it cures quickly even when cold. For any non-porous material and surface.

Code	Blister	UM	€
5720001	10 ml Bottle	PCS	
5720002	20 ml Bottle	PCS	
5720003	50 ml Bottle	PCS	



Star Brite Clear Epoxy Syringe Adhesive

Very strong glue with syringe and automatic doser. Fills cracks and holes, seals connections. Crystal clear appearence after curing. For fiberglass, rubber, plastic, glass, fabrics, ceramic, metals etc.

Code	Blister	UM	€
5727002	25 ml	PCS	



3M-77 Adhesive Spray

Universal adhesive with adjustable spray stripe. Ideal for infusion, allows permanent bonding of metal sheets, carpets, foams, cardboards, felt, fabrics, wood and chipboards. Thermal resistance -30/+60°C.

Code	Pack	UM	€
5722400	500 ml Spray Can	PCS	



Red Glue

Red Glue for wooden boat building and repairing. Bonds all type of wood and is specific for kneels, planking and all submerged parts. Great durability and water resistance.

Code	Pack	UM	€
5722510	0,5 Kg Can	PCS	
5722515	1 Kg Can	PCS	



Extra Clear Glue

One-component adhesive glue for bonding coverings, leather, canvas, plastic laminates, PVC, wood and plywood.

Code	Pack	UM	€
5720210	850 g Can	PCS	



Pren 6517 High Temp Glue

One-component adhesive glue for high temperatures. Used in bonding of thermo/sound absorbing panels and coverings as leather, canvas, plastic laminates, PVC and wood near to heat sources.

Code	Pack	UM	€
5720610	850 g Can	PCS	



Aquasure Sealant
Strong, flexible, waterproof, heat and solvents resistant adhesive sealant. Used to repair suits, tents, cloaks, dry suits, boots, etc. Repairs small holes and rips by reconstructing missing parts, without patches.

Code	Pack	UM	€
5720652	2 Tubes 7 g	PCK	



Inflatable Inner Sealant
Elastic latex sealant to be injected into the inflatables tubulars. Forms an inner layer that eliminates leaks due to porosity and imperfections. Very easy to handle, complete with syringe.

Code	Pack	UM	€
5722820	1 Lt Bottle	PCK	



Adeprene Strong Contact Adhesive
Neoprenic contact adhesive with hardener. Specific for rubber, leather and canvas bonding.

Code	Pack	UM	€
5722807	850 g Can	PCK	



Inflatables Mini Repair Kit
Mini emergency kit with adhesive and patch for inflatables repairing.

Code	For Inflatables	UM	€
5722801	PVC Fabric	PCK	



Inflatables Midi Repair Kit
Repair kit with glue, hardener, fabric patches and brush for Neoprene or PVC fabric coated inflatables.

Code	For Inflatables	UM	€
5722803	Neoprene Fabric	PCK	
5722804	PVC Fabric	PCK	



Inflatables Maxi Repair Kit
Professional Maxi Repair Kit for Neoprene coated inflatables:
1 Can 0,4 Kg of Adeprene Forte - 1 Bottle 50 ml of Activator
1 Sandpaper patch - 4 Neoprene fabric patches (2 Orange + 2 Grey)
1 Measuring cup - 1 Dispenser - 1 Brush

Maxi Professional Kit for PVC coated inflatables:
1 Can 0,4 Kg of Adegrip PVC - 1 Bottle 50 ml of Activator
1 Bottle 250 ml of Cleaner - 4 PVC fabric patches (2 Orange + 2 Grey)
1 Measuring cup - 1 Dispenser - 1 Brush

Code	For Inflatables	UM	€
5722805	Neoprene Fabric	PCK	
5722806	PVC Fabric	PCK	



Rubbaweld Autoamalgamating Tape

Rubbaweld autoamalgamating rubber tape, world famous for its marine characteristics. Waterproofs electric terminals and connections. Used also to cover and protect wire ends and turnbuckles.

Code	L m	H mm	Colour	Notes	UM	€
5720325	5	25	BLACK		PCS	
5720326	5	25	WHITE		PCS	
5720328	10	25	BLACK		PCS	
5720329	10	25	WHITE		PCS	
5720330	10	50	BLACK		PCS	
5720331	10	50	WHITE		PCS	
5720332	3	100	BLACK	Specific for Mast Boot	PCS	
5720333	3	100	WHITE	Specific for Mast Boot	PCS	



Spinnaker Ripstop Tape

Very lightweight but strong Ripstop Spinnaker Tape for light sails and spi rapid repairs.

Code	L m	H mm	Colour	UM	€
5720407	4.5	50	RED	PCS	
5720408	4.5	50	WHITE	PCS	
5720409	4.5	50	GREEN	PCS	
5720410	4.5	50	BLACK	PCS	
5720411	4.5	50	YELLOW	PCS	
5720412	4.5	50	BLUE	PCS	
5720413	4.5	50	LIGHT BLUE	PCS	
5720414	4.5	50	ORANGE	PCS	
5720415	4.5	50	PINK	PCS	
5720417	4.5	50	Fluo ORANGE	PCS	
5720418	4.5	50	Fluo GREEN	PCS	
5720419	4.5	50	Fluo YELLOW	PCS	



Sail MainTape

Extra strong and sturdy Maintape tape for quick repair of all type of sails.

Code	L m	H mm	Colour	UM	€
5720430	1.5	100	WHITE	PCS	
5720431	1.5	100	BLUE	PCS	
5720432	1.5	100	RED	PCS	



Mylar Tape

Mylar Tape ideal for sails and tents clear parts repairing.

Code	L m	H mm	UM	€
5720440	3	50	PCS	
5720441	3	100	PCS	



Kevlar Tape

Kevlar Tape specific designed to repair Kevlar sails.

Code	L m	H mm	UM	€
5720445	1.5	50	PCS	



Waterproof Duct Tape

Duct Tape: seals, strengthen and protects upholsteries, suits, boots etc.

Code	L m	H mm	Colour	UM	€
5720370	5	50	GREY	PCS	
5720371	5	50	WHITE	PCS	
5720372	5	50	YELLOW	PCS	
5720373	5	50	BLACK	PCS	
5720374	5	50	GREEN	PCS	
5720375	5	50	RED	PCS	
5720376	5	50	BLUE	PCS	



Riggers Protector Tape

Classic Riggers Tape for covering and protecting wire ends and turnbuckles.

Code	L m	H mm	Colour	UM	€
5720315	10	25	WHITE	PCS	
5720316	10	25	GREY	PCS	



3M 1900 Duct Tape

Multipurpose 3M 1900 Duct Tape with polyethylene cloth support and resin rubber adhesive. Thickness 0.170 mm.

Code	H mm	L m	UM	€
5720884	50	50	PCS	



3M 389 Waterproof Cloth Tape

3M 389 Waterproof Cloth tape with very strong 9 N/cm waterproof adhesive, ideal for all marine applications that require resistance to marine environment. It can be used for protection, maintenance, fixing of wiring, suitable for any type of surface. Thickness 0.260 mm.

Code	H mm	L m	UM	€
5720880	50	50	PCS	

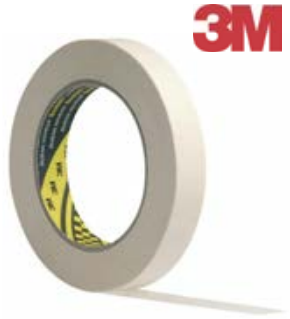


3M Scotch 2328 Tape

3M Scotch 2328 tape for general masking. 3.10 N/cm reticulated resin rubber adhesive with up to 80°C temperature resistance. Thickness 0.135 mm.

Code	H mm	L m	Pieces	UM	€
5720818	18	50	12	PCS	
5720824	24	50	9	PCS	
5720830	30	50	8	PCS	
5720836	36	50	6	PCS	
5720848	48	50	6	PCS	



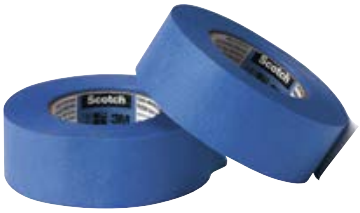


3M Scotch 2090 Long Masking Tape

3M Scotch 2090 Long Masking tape for UV rays and moisture resistant masking. Ideal for long-term work, it detaches without leaving residues up to a month after application or up to a week if exposed to sunlight. Synthetic acrilic adhesive with up to 60°C temperature resistance. Thickness 0.120 mm.

Code	H mm	L m	UM	€
5720802	24	50	PCS	
5720804	48	50	PCS	





3M Scotch 471 PVC Tape

3M Scotch 471 PVC vinyl adhesive tape ideal for precision operations such as water lines, riveting masks and aluminum boats. Removable, resistant to abrasion and oleoresistant (acid+basic). Thickness 0.130 mm.

Code	Colour	H mm	L m	UM	€
5720852	WHITE	25	33	PCS	
5720855	WHITE	50	33	PCS	
5720862	BLACK	25	33	PCS	
5720865	BLACK	50	33	PCS	
5720872	RED	25	33	PCS	
5720875	RED	50	33	PCS	

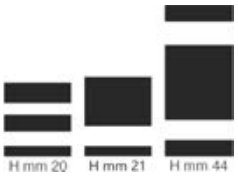




PSP Colour Stripe Waterline

Stabilised Vinyl superior quality self-adhesive waterline stripes. Temperature leap, UV rays and weather resistant. Manufactured with easily removable face film carrier for an easy application.

Code	Colour	H mm	L m	UM	€
5720520	BLUE	20	10	PCS	
5720521	LIGHT BLUE	20	10	PCS	
5720522	RED	20	10	PCS	
5720525	BLUE	21	10	PCS	
5720526	LIGHT BLUE	21	10	PCS	
5720527	RED	21	10	PCS	
5720540	BLUE	44	10	PCS	
5720541	LIGHT BLUE	44	10	PCS	
5720542	RED	44	10	PCS	





3M Scotch Extreme Bi-Adhesive Tape

3M Scotch Extreme VHB foam double sided adhesive tape for extra strong permanent fixing. Suitable for indoor and outdoor applications.

Code	H mm	L m	UM	€
5720750	19	1,5	PCS	



3M Blister Dual Lock Resealable Strips

3M Dual Lock self-adhesive resealable fastening system with VHB acrylic adhesive. Unlike the velcro, it resists thousands of openings with a superior holding strength. Ideal for fixing large and small items, even heavy ones. Blister packs of 2 strips.

Code	Colour	Dim mm	UM	€
3215020	CLEAR	25 x 76	PCK	
3215021	BLACK	25 x 76	PCK	



3M Scotchmate Mini Pack Velcro Tape

3M Scotchmate velcro self-adhesive fastening system with resin rubber adhesive. Ideal for covers, biminis, fabrics, closures, thermal bags ecc.

Code	W mm	L m	UM	€
3215010	25	5	PCS	





3M Dual Lock Mini Pack Resealable Tape

3M Dual Lock self-adhesive resealable fastening system with VHB acrylic adhesive. Unlike the velcro, it resists thousands of openings with a superior holding strength. Ideal for covers, biminis, fabrics, closures, thermal bags ecc.

Code	W mm	L m	UM	€
3215012	25	5	PCS	





Spatula with Handle
Steel spatula with Wooden handle. 12 Pieces set.

Code	Blade Width mm	Pcs	UM	€
5790085	20	12	PCK	
5790086	40	12	PCK	
5790087	60	12	PCK	
5790088	80	12	PCK	
5790089	100	12	PCK	



Scraper with Handle
Tempered Steel blade scraper with Wooden handle.

Code	Blade Width mm	UM	€
5790090	70	PCS	



"Milano" Spatula
Blue Steel "Milano" type spatulas. 12 Pieces set.

Code	Blade Width mm	Pcs	UM	€
5790091	20	12	PCK	
5790092	30	12	PCK	
5790093	40	12	PCK	
5790094	50	12	PCK	
5790095	60	12	PCK	
5790096	80	12	PCK	
5790097	100	12	PCK	
5790098	120	12	PCK	



Can Opener Spatula
Tempered Galvanized Steel blade with handle.

Code	UM	€
5790084	PCS	



Metal Brush
Curved brush with Brass-plated bristles and Plastic handle.

Code	UM	€
5790075	PCS	



Cutter
Work cutter with H18 mm large blade, metal guide and screw blade stop. Spare blades in 10 pieces packs.

Code	Ref	UM	€
5830760	Cutter	PCS	
5830761	Spare Blade	PCS	



Eco Brush
Empty Plastic handle. Cheap bristles with 15 mm thickness.
12 Pcs packs.

Code	Brush Width mm	Pcs	UM	€
5790008	20	12	PCK	
5790009	30	12	PCK	
5790010	40	12	PCK	
5790011	50	12	PCK	
5790012	60	12	PCK	
5790013	70	12	PCK	
5790014	100	12	PCK	



SetoMix Brush
Block brush with new mix of bristles that guarantee an optimal paint absorption. Suitable for enamels, antifoulings and impregnating agents. Beveled wooden handle.
12 Pcs packs.

New

Code	Brush Width mm	UM	€
5790025	30	PCS	
5790026	40	PCS	
5790027	50	PCS	
5790028	60	PCS	
5790029	70	PCS	



Dark Brush
Red painted end wooden handle. Pure professional dark bristles with 15 mm thickness and 90% fullness.

Code	Brush Width mm	UM	€
5790020	20	PCS	
5790021	30	PCS	
5790022	40	PCS	
5790023	50	PCS	
5790024	60	PCS	



Oval Blond Brush
Oval brush with painted wood handle. Pure blond professional bristle.

Code	Brush Width mm	UM	€
5790040	30	PCS	
5790041	35	PCS	
5790042	40	PCS	



Long Handle Brush
Brush with long wooden handle. Pure blond professional bristles 10 mm thickness.

Code	Brush Width mm	UM	€
5790030	30	PCS	
5790031	40	PCS	
5790032	50	PCS	
5790033	60	PCS	



H.Quality Mix Block Brush
Block brush with new mix of bristles that guarantee an optimal paint absorption. Suitable for enamels, antifoulings and impregnating agents. Non-slip rubber handle.
12 Pcs packs.

New

Code	Brush Width mm	UM	€
5790035	30 x 70	PCS	
5790036	30 x 100	PCS	
5790037	30 x 120	PCS	



Spare Rollers

Perlon White rollers with Yellow line. Fur height 12 mm. For paints and enamels (incl. Nitro). - High quality Moltoprene sponge White rollers. Extra thin porosity (no Nitro!). - High quality Velour Ecrù rollers. Ideal for all enamels (incl. Nitro). - Microfiber White rollers for fluid varnishes. High soaking power. - Roller's handles 5, 10 and 15 cm.

Code	Material	Colour	Width cm	Pcs	Handle	UM	€
5790050	Perlon	White-Yellow Line	5	20		PCK	
5790051	Perlon	White-Yellow Line	10	10		PCK	
5790052	Moltoprene Sponge	White	5	20		PCK	
5790053	Moltoprene Sponge	White	10	10		PCK	
5790054	Velour	Ecru	5	20		PCK	
5790055	Velour	Ecru	10	10		PCK	
5790057	Microfiber	White	5	20		PCK	
5790058	Microfiber	White	10	10		PCK	
5790070					For 5 cm Rolls (12 Pcs)	PCK	
5790071					For 10 cm Rolls (12 Pcs)	PCK	
5790072					For 15 cm Rolls (12 Pcs)	PCK	





Light Telescopic Handle

Light Aluminum telescopic handle complete with roller holder cone.

Code	L m	UM	€
5790073	2	PCS	
5790074	3	PCS	



Graduated Plastic Trays

Graduated Plastic trays.

Code	Size	Dimensions cm	UM	€
5790081	Small	20 x 23	PCS	
5790082	Medium	25 x 33	PCS	



Plastic Net

Plastic net.

Code	Width cm	UM	€
5790077	10	PCS	
5790078	20	PCS	
5790079	25	PCS	



Cover Cloth

Polyethilene protective cover cloth.

Code	Ref	Dim m	UM	€
5790060	Light	4 x 4	PCS	
5790061	Standard	4 x 4	PCS	
5790062	Walkable	4 x 4	PCS	



WR-C Sandpaper Rolls

Extra-flexible resinated Corindon sandpaper rolls. Ideal for crude wood, varnishes, plastic etc. Can be used also wet.

Code	H mm x L m	Grain	UM	€
5790111	115 x 5	P80	PCS	
5790112	115 x 5	P100	PCS	
5790113	115 x 5	P120	PCS	
5790114	115 x 5	P150	PCS	
5790115	115 x 5	P180	PCS	
5790116	115 x 5	P220	PCS	
5790117	115 x 5	P240	PCS	
5790118	115 x 5	P320	PCS	
5790119	115 x 5	P400	PCS	
5790102	115 x 50	P80	PCS	
5790103	115 x 50	P100	PCS	
5790104	115 x 50	P120	PCS	

Code	H mm x L m	Grain	UM	€
5790105	115 x 50	P150	PCS	
5790106	115 x 50	P180	PCS	
5790107	115 x 50	P220	PCS	
5790108	115 x 50	P240	PCS	
5790109	115 x 50	P320	PCS	
5790110	115 x 50	P400	PCS	





CS-C Sandpaper Sheets

Silicon Carbide waterproof sandpaper sold in sheets. Ideal for wet or dry finishes.

Code	Dimensions mm	Grain	Pcs	UM	€
5790152	230 x 280	P100	10	PCK	
5790153	230 x 280	P120	10	PCK	
5790154	230 x 280	P150	10	PCK	
5790155	230 x 280	P180	10	PCK	
5790156	230 x 280	P220	10	PCK	
5790157	230 x 280	P240	10	PCK	
5790158	230 x 280	P280	10	PCK	
5790159	230 x 280	P320	10	PCK	
5790160	230 x 280	P400	10	PCK	
5790161	230 x 280	P600	10	PCK	
5790162	230 x 280	P1000	10	PCK	



AH-E Sandpaper Velcro Disks

Antistatic paper ceramic Corindon velcro discs with hole. Ideal for crude wood, leather, plastic and metals finishing.

Code	Diameter mm	Grain	Pcs	UM	€
5790120	125	P40	25	PCK	
5790121	125	P60	25	PCK	
5790122	125	P80	25	PCK	
5790123	125	P100	25	PCK	
5790124	125	P120	25	PCK	
5790125	125	P180	25	PCK	
5790135	150	P40	25	PCK	
5790136	150	P60	25	PCK	
5790137	150	P80	25	PCK	
5790138	150	P100	25	PCK	
5790139	150	P120	25	PCK	
5790140	150	P150	25	PCK	

Code	Diameter mm	Grain	Pcs	UM	€
5790141	150	P180	25	PCK	
5790142	150	P220	25	PCK	



Scotch Brite SB Abrasive Sheets

Synthetic fibre abrasive sheets bonded with resin to the abrasive pad. Excellent for finishing and polishing of wooden surfaces, steel and metals.

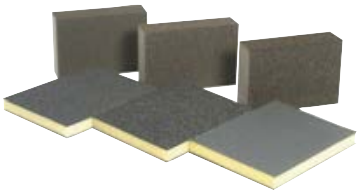
Code	Colour	Dim mm	Grain	Pcs	UM	€
5790170	RED	115 x 280	AVF-P320	10	PCK	
5790171	GREEN	115 x 280	GP	10	PCK	
5790172	GREY	115 x 280	SUF-P1000	10	PCK	



SAF English Abrasive Sponges

Synthetic sponge abrasive block bonded with a special resin to the abrasive pad. Used to remove paint, salt, rust and grease from wood and metals.

Code	Dimensions mm	Grain	Pcs	UM	€
5790185	90 x 70 x 25	F (P100)	10	PCK	
5790186	90 x 70 x 25	M (P60)	10	PCK	
5790187	90 x 70 x 25	G (P36)	10	PCK	
5790192	100 x 125 x 12,5	F (P100)	10	PCK	
5790193	100 x 125 x 12,5	M (P60)	10	PCK	
5790194	100 x 125 x 12,5	G (P36)	10	PCK	



MET Fibred Discs

Aluminum oxide abrasive fibred discs. Perfect for finishing, deflashing and antirust treatments of metals.

Code	Diameter mm	Hole mm	Grain	Pcs	UM	€
5790175	115	22	P16	25	PCK	
5790176	115	22	P24	25	PCK	
5790177	115	22	P36	25	PCK	
5790178	115	22	P40	25	PCK	
5790179	115	22	P60	25	PCK	
5790181	115	22	P100	25	PCK	



Rigid Abrasive Discs

Reinforced rigid abrasive discs for cutting and grinding. Use for metal and Stainless Steel.

Code	Ref	Dia x Thickness mm	UM	€
5790220	for Cutting	115 x 1,6	PCS	
5790221	for Cutting	125 x 1,6	PCS	
5790230	for Grinding	115 x 3,2	PCS	
5790231	for Grinding	125 x 3,2	PCS	



Abrasive Discs Backing

Abrasive discs backing support.
Velcro discs: ø125 /8 holes or ø150 /6 holes backing with velcro and through screw.
Fibred discs: 22 mm hole flexible Nylon or M14 hole reinforced Nylon backing.

Code	Ref	Diameter mm	Hole	UM	€
5790200	for Velcro Discs	125	Flat 5/16"	PCS	
5790201	for Velcro Discs	150	Flat 5/16"	PCS	
5790210	for Fibred Discs	115	22 mm	PCS	
5790211	for Fibred Discs	115	M14	PCS	



3M 255P Gold Abrasive Discs

Aluminum oxide abrasive 15 holes 3M 255P Gold Series discs. With anti-obstruction additive, double resin binder and Hookit velcro fixing system. Perfect for smoothening and finishing of varnishes, gelcoats, epoxy resins and primers.

Code	Diameter mm	Grain	Pcs	UM	€
5790608	150	P80	100	PCS	
5790612	150	P120	100	PCS	
5790615	150	P150	100	PCS	
5790618	150	P180	100	PCS	
5790620	150	P220	100	PCS	
5790624	150	P240	100	PCS	
5790632	150	P320	100	PCS	
5790640	150	P400	100	PCS	



3M 260L Finishing Abrasive Discs

High performance Aluminum oxide finishing abrasive 15 holes 3M 260L discs. With anti-obstruction additive, double resin binder and Hookit velcro fixing system. Perfect for finishing before polishing.

Code	Diameter mm	Grain	Pcs	UM	€
5790680	150	P800	50	PCS	
5790685	150	P1200	50	PCS	
5790682	150	P1500	50	PCS	



Engine Spray Varnishes

Fast drying spray varnishes approved by the engine's manufacturers for marine engines retouching and painting. 400 ml spray cans.

Code	Type	UM	€
5710033	Sole' "BLUE"	PCS	
5710034	Selva "Pure WHITE"	PCS	
5710035	VM "BLUE-GREY"	PCS	
5710049	"RED Can"	PCS	
5710050	Yamaha "Ocean BLUE"	PCS	
5710051	Yamaha "Marine BLUE 84"	PCS	
5710052	Mercury "BLACK"	PCS	
5710053	Mariner "GREY"	PCS	
5710054	Mariner "Light GREY"	PCS	
5710055	Evinrude-Johnson "WHITE 71/80"	PCS	
5710056	Johnson "WHITE 81/83"	PCS	
5710058	Johnson "GREY"	PCS	
5710059	Johnson "Metal SILVER"	PCS	
5710060	Iveco "WHITE"	PCS	
5710061	Evinrude "BLUE 69/82"	PCS	
5710062	Evinrude "SILVER 84"	PCS	
5710063	Evinrude "BLUE XP"	PCS	
5710064	Parsun "BLACK Metal"	PCS	
5710066	Suzuki "GREY"	PCS	
5710067	Suzuki "GREY 89"	PCS	
5710068	Suzuki "BLACK Metal"	PCS	
5710069	Caterpillar "WHITE"	PCS	
5710070	Selva "BLUE"	PCS	
5710071	Selva "BLUE Metal"	PCS	
5710072	Yellow "FLUO"	PCS	
5710073	Orange "FLUO"	PCS	
5710075	Honda "GREY Metal"	PCS	
5710076	Tohatsu "Kobalt BLUE"	PCS	
5710077	Tohatsu "SILVER GREY"	PCS	
5710080	Aifo Marine "BLUE"	PCS	
5710081	Aifo Marine "RED"	PCS	
5710082	Volvo Penta SX/DPX "GREY Metal"	PCS	
5710083	Yanmar "GREY"	PCS	



Code	Type	UM	€
5710084	Onan "IVORY"	PCS	
5710085	Volvo Penta "GREEN"	PCS	
5710086	Volvo Penta "AQUAMATIC"	PCS	
5710087	GM "Alpine GREEN"	PCS	
5710088	Volvo Penta "RED"	PCS	
5710089	BMW/GM "SILVER"	PCS	
5710091	"BLACK Mat"	PCS	
5710092	"TRANSPARENT"	PCS	
5710093	Volvo Penta "AQUAMATIC 89"	PCS	
5710094	Vetus "YELLOW "	PCS	
5710095	Nanni "BLUE Metal"	PCS	
5710096	Caterpillar "YELLOW"	PCS	
5710098	Yamaha "GREY Metal 94"	PCS	

Metallic Varnishes

Spray metallic varnishes which form a protective layer on all kinds of surfaces.
METALZINC for cold galvanization for a perfect protective layer which can be overpainted.
INOXSPRAY Stainless Steel based, makes a tough and protective Stainless Steel layer.
ALUSPRAY Aluminum based, makes a salty fog and water resistant layer.

Code	Ref	Pack	Colour	UM	€
5710000	METALZINC	400 ml Spray	GREY	PCS	
5710001	INOXSPRAY	400 ml Spray	GREY	PCS	
5710003	ALUSPRAY	400 ml Spray	GREY	PCS	



TK Antifouling Spray

Hard compound antifouling spray for propellers and stern drives protection.
Ecologic, it doesn't contain Copper or Tin compounds.

Code	Pack	Colour	UM	€
5747004	400 ml Spray	TRANSPARENT	PCS	
5747104	400 ml Spray	WHITE	PCS	
5747204	400 ml Spray	BLACK	PCS	
5747304	400 ml Spray	GREY	PCS	



Antirust Spray

Excellent adhesion corrosion resistant layer. To be applied before painting of marine engines and other metallic parts.

Code	Pack	Colour	UM	€
5710090	400 ml Spray	GREEN	PCS	
5710099	400 ml Spray	GREY	PCS	



Teak Wonder Oil

Traditional Teak oil that mantains the original Teak look without daily washings. This silicone based product seals wood pores preventing dust and dirt to penetrate, furthermore provides protection from UV rays. Chemical odor free, it doesn't get glossy, slippery or sticky and it doesn't become darker in time.

Code	Pack	UM	€
5735303	1 Lt Can	PCS	
5735304	4 Lt Can	PCS	



Star Brite Teak Oil

• Long lasting formula • Protects from ultraviolet rays • Seals and protects teak and other fine woods • Fast drying • Penetrates deep for a maximum protection

Code	Pack	UM	€
5735201	500 ml Bottle	PCS	
5735202	1 Lt Bottle	PCS	
5735203	3,8 Lt Can	PCS	



Star Brite Premium Golden Teak Oil

• Extra long lasting protection for Teak • Gives teak a natural warm golden colour • Easy to use, fast drying • Protects from ultraviolet rays • Advanced Tung oil polymer formula • #1 rated Teak oil in independent testing • Lasts 6 times longer than standard Teak oils

Code	Pack	UM	€
5735204	500 ml Bottle	PCS	
5735205	1 Lt Bottle	PCS	
5735206	3,8 Lt Can	PCS	



Star Brite Tropical Teak Oil

• Tropical Teak oil sealer that will outlast any other oil or sealer • No drip, no splash formula • Protects from ultraviolet rays • Long-lasting, penetrates deep for a complete protection • Only one coat required

Code	Pack	UM	€
5735231	500 ml Can	PCS	
5735232	1 Lt Can	PCS	



Star Brite Tropical Teak Oil Natural

• Natural colour tropical Teak oil • Sealer that will outlast any other Teak oil or sealer • No drip, no splash formula • Protects from ultraviolet rays • Long-lasting, penetrates deep for a complete protection • Only one coat required

Code	Pack	UM	€
5735236	500 ml Can	PCS	
5735237	1 Lt Can	PCS	
5735238	3,8 Lt Can	PCS	



Teak Wonder Cleaner & Detergent

Teak deck deep cleaner detergent. Non aggressive, does not damage paint or other surfaces. To be used prior to the impregnation with Teak Wonder Oil.

Code	Pack	UM	€
5735301	4 Lt Bottle	PCS	



Teak Wonder Brightener

Teak color restorer and brightener. Restores its typical golden shade bringing out wood granes. Non aggressive, does not damage other surfaces or paints. To be used prior to the impregnation with Teak Wonder Oil.

Code	Pack	UM	€
5735302	4 Lt Bottle	PCS	



Teak Wonder Combo Pak

Detergent and brightener pack that allows to always have the right products handy for the next impregnation with Teak Wonder Oil.

Code	Products	Pack	UM	€
5735305	Cleaner + Brightener	2 x 1 Lt Bottle	PCK	



Star Brite Teak Cleaner

• Cleans Teak and other fine woods • Removes stains and weather traces • Does not raise wood grain • Safe, easy to use formula • No need to sand after cleaning • Does not contain acid – no neutralizers needed • Use as the first step in the restoration of grey, weathered Teak

Code	Pack	UM	€
5735214	500 ml Bottle	PCS	
5735215	1 Lt Bottle	PCS	
5735216	3,8 Lt Can	PCS	



Star Brite Teak Brightener

• Brightens Teak and other fine woods • Highlights wood grain and enhances warm natural colour • Easy to use - just apply and rinse • No rubbing or scrubbing required • Use as the second step in the restoration of grey weathered Teak

Code	Pack	UM	€
5735224	500 ml Bottle	PCS	
5735225	1 Lt Bottle	PCS	
5735226	3,8 Lt Can	PCS	



Iosso Fiberglass & Metal Restorer Polishing Paste

Protective cleaning non abrasive polishing cream Iosso Fiberglass & Metal Restorer. Suitable for any metal: Stainless Steel, Brass, Chromed Bronze. Also restores colour and protects faded fiberglass for months.

Code	Pack	UM	€
5732940	50 ml Tube	PCS	
5732941	250 ml Can	PCS	





Iosso Quick Gloss K1 Polishing Paste

Lightly abrasive cream to clean and to polish hard or transparent surfaces as gelcoat, varnished metals, acrylics and fiberglass. Removes surface fading and oxidation and leaves a longlasting brilliant protective coating.

Code	Pack	UM	€
5732943	500 ml Vase	PCS	



Star Brite Chrome & Stainless Polish

• Cleans and shines chrome and stainless steel surfaces • Protects against pitting, discoloration, staining and/or rusting • Easy to use, it applies and removes with clean cloth • Resists salt and water spray • Bonds to metal for long lasting protection • Leaves a dazzling shine

Code	Pack	UM	€
5732913	237 ml Bottle	PCS	



Star Brite PTEF Aluminum Polish

• Formulated to restore stained or dull Aluminum
• PTEF polymers provide UV protection and repel stains
• Long lasting protection keeps Aluminum shine

Code	Pack	UM	€
5731546	500 ml Bottle	PCS	



Iosso Metal Polish Spray

Iosso powerful metal polish and universal descaler for hard surfaces as Stainless Steel, Brass, Chromed Brass, Plastics, Glass, showers and baths. Removes quickly any build-up as rust or tough dirt.

Code	Pack	UM	€
5732946	750 ml Spray Bottle	PCS	



Star Brite Boat Guard Spray Wax

• The fast, easy way to add shine and enhance color • PTEF® polymers provide a barrier against UV rays • Safe for use on fiberglass, metal and painted surfaces • Restores shine to rubrails • Gently removes dirt and grime

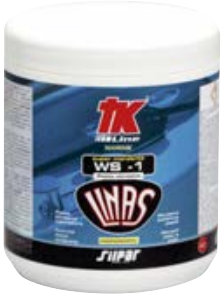
Code	Pack	UM	€
5731563	650 ml Spray Bottle	PCS	



TK Linas Strong Abrasive Paste

Performance eco-friendly water based extra-strong abrasive paste. Ideal for polishing surfaces treated with gelcoat, synthetic varnishes and metallic parts. Indicated also to polish fiberglass dies.

Code	Pack	UM	€
5733105	750 ml Vase	PCS	



Star Brite Boat Wax

• Easy to use presoftened wax formula • Provides a deep, rich shine • Long lasting protection against fading, chalking, oxidation and UV rays • Use on fiberglass, aluminum, chrome, and on painted surfaces • Shines and protects in one easy step • May be applied in direct sunlight

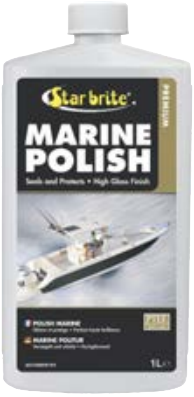
Code	Pack	UM	€
5732910	400 g Vase	PCS	



Star Brite Premium Marine Polish

• The ultimate protection for fiberglass, metal and painted surfaces • UV inhibitors help stop fading and oxidation • For medium to heavy oxidation, use Premium Cleaner Wax • Leaves a super smooth, non-stick PTEF® coating which reduces drag and repels dirt, grime, oil and stains

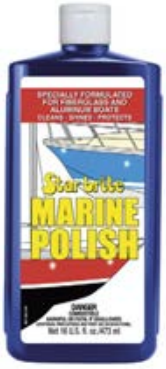
Code	Pack	UM	€
5731603	500 ml Bottle	PCS	
5731604	1 Lt Bottle	PCS	



Star Brite Marine Polish

• Keeps your boat looking like new • Removes scratches, swirl marks, chalk and oxidation, no hard rubbing required • Helps stop fading caused by UV rays • Lasts up to 4 times longer than other polishes or waxes

Code	Pack	UM	€
5731525	500 ml Bottle	PCS	



Star Brite Premium Cleaner Wax

• Cleans, shines and protects in one step • Quick and easy to use • Removes oxidation and chalk while leaving a durable coat of PTEF® polymers • Specially formulated for fiberglass, metals and painted surfaces • UV inhibitors help prevent fading and oxidation

Code	Pack	UM	€
5731547	500 ml Bottle	PCS	
5731556	1 Lt Bottle	PCS	



Star Brite Fiberglass Color Restorer

• Restores original colour and shine • Easy to use • Removes hard oxidation, rust traces and fading • Seals all surfaces to protect them against bad weather fading • Does not damage or scratch gelcoat • Excellent on dark or shine colour boats

Code	Pack	UM	€
5731601	500 ml Bottle	PCS	



3M Perfect-it Gelcoat Light Polish & Wax

Low VOC content 3M Perfect-it Light polish and wax, specific for gelcoat and fiberglass. Ideal for lightly oxidated surfaces and when only one compound is needed with no need of further steps.

Code	Pack	UM	€
5731803	946 ml Bottle	PCS	



3M Perfect-it Gelcoat Medium Polish & Wax

Low VOC content 3M Perfect-it Medium polish and wax, specific for gelcoat and fiberglass. Ideal for medium oxidated surfaces and when only one compound is needed with no need of further steps.

Code	Pack	UM	€
5731804	946 ml Bottle	PCS	



3M Perfect-it Gelcoat Heavy Polish

Low VOC content 3M Perfect-it Heavy polish, specific for gelcoat and fiberglass. Ideal for highly oxidated surfaces, does not get dry and makes the process easier and faster.

Code	Pack	UM	€
5731805	946 ml Bottle	PCS	



3M Perfect-it Boat Wax

Not abrasive and versatile 3M Perfect-it Boat Wax, composed of natural waxes including the brasilian Carnauba. Quick and easy application, guarantees a long lasting and protective supergloss surface effect.

Code	Pack	UM	€
5731807	946 ml Bottle	PCS	



Star Brite Inflatable & Fender Cleaner / Protector

• Heavy duty formula that removes dirt, grime, streaks and stains • Safe for use on all rubber and vinyl surfaces of any inflatable or fender • Leaves a tough protective coating • Protects against sun's harmful UV rays

Code	Pack	UM	€
5731554	500 ml Bottle	PCS	



Star Brite Inflatable PTEF Cleaner / Protector

• Penetrates into stain to dissolve it, removes salt deposits • PTEF polymers bond to treated surface to help repel dirt and UV damage • Specifically formulated for use on Hypalon, PVC, fiberglass, rubber and plastic

Code	Pack	UM	€
5731574	1 Lt Spray Bottle	PCS	



Iosso Inflatable Raft Cleaner & Detergent

Extra-performant professional product to clean inflatables. Quickly removes any type of stain from flexible or hard plastics (Hypalon, PVC tubulars). Dissolves tar, inks and suntan creams. Spray on a surface to clean with dried cloth. Does not require rinsing.

Code	Pack	UM	€
5732440	750 ml Spray Bottle	PCS	



Iosso Inflatable Raft Lux Protector

Iosso Raft Lux self-polishing elastic protector for Rubber or PVC inflatables. Easy to apply, it dries fast and it lasts long. Leaves a protective coat with anti-slip effect which prevents time fading and UV damages restoring on all surfaces a brilliant gloss. It doesn't affect colours, it doesn't make thickness and it makes barrier against dirt. The surface must be cleaned and dried, then apply and leave to dry.

Code	Pack	UM	€
5732948	750 ml Spray Bottle	PCS	



EM Gommostrip Inflatable Cleaner Renewer

Renews, cleans and restores the original color of the inflatables aged by the sun, smog and salt. Suitable for all types of rubber. Spray on rubber and, after few minutes, brush and rinse.

Code	Pack	UM	€
5732428	750 ml Spray Bottle	PCS	
5732430	5 Lt Can	PCS	





EM Gommowax Inflatable Restore Wax

Restoring, cleaning and protecting wax for any type of rubber boats. Makes the inflatable soft and long time protected, restores the original look of the weared rubber.

Code	Pack	UM	€
5732432	750 ml Spray Bottle	PCS	



TK Dekap Inflatable Detergent

Pickling detergent to deeply clean inflatable boats and tenders. Thanks to its high detergent and degreasing power it rapidly removes dirt and marks renewing original colour.

Code	Pack	UM	€
5733002	1 Lt Spray Bottle	PCS	



TK Slide Inflatable Protector

Especially formulated product to protect inflatable boats keeping the synthetic canvas elastic and waterproof. Protects and makes slippery submerged inflatables surfaces, windsurf tables and boats in general. Used also on diving suits to give them long life and wearability.

Code	Pack	UM	€
5733001	1 Lt Spray Bottle	PCS	



Star Brite Boat Wash Shampoo

• Leaves hulls, decks, chrome and fittings sparkling • Cheap - 2 or 3 caps diluted in a buckle of water cleans a 7 meters boat • Non-streaking, does not leave residue • Will not remove wax or polish • Environmentally friendly thanks to its biodegradable formula

Code	Pack	UM	€
5731505	500 ml Bottle	PCS	
5731506	3,80 Lt Can	PCS	





Star Brite 100% Sea Safe Boat Wash Shampoo

• Cleans away dirt, stains, grease, oil and salt • Use on fiberglass, metal, glass, rubber and painted surfaces • Concentrated for heavy duty cleaning • Will not remove wax or polish • Low soap quantity, does not contain phosphates • Environmentally friendly thanks to its 100% biodegradable formula

Code	Pack	UM	€
5731509	1 Lt Bottle	PCS	



Star Brite 100% Sea Safe Boat Wash & Wax

• To clean and protect saving time and money • Concentrated formula for quickly cleaning of all surfaces without environment harm • Concentrated formula allows to use small quantity of product. 3 caps are enough for 7 meters boat. • Low soap content avoids water waste, it does not contain phosphates

• Environmentally friendly thanks to its 100% biodegradable formula

Code	Pack	UM	€
5731510	1 Lt Bottle	PCS	



EM Shampoo Eco Cleaner

100% biodegradable concentrated universal shampoo, to be diluted. For fiberglass, painted surfaces, metal and inflatables.

Code	Pack	UM	€
5732437	1 Lt Bottle	PCS	
5732439	5 Lt Can	PCS	





EM W&W Shampoo Cleaner and Wax

Boat shampoo with special waxes that cleans up and gives protection and brilliance at the same time. Suitable for fiberglass, painted parts and metals.

Code	Pack	UM	€
5732434	1 Lt Bottle	PCS	
5732436	5 Lt Can	PCS	





TK Boat Cleaner Shampoo

High-concentrated neutral shampoo for external washing of boats and for all inboard uses. It keeps its own features even if mixed with salt-water.

Code	Pack	UM	€
5732101	1 Lt Bottle	PCS	
5732105	5 Lt Can	PCS	





EM Forte Marine Cleaner

Powerful cleaner for fiberglass, aluminum and painted surfaces, fenders and seats. Just apply on, leave for 3 minutes, then rub and rinse with water.

Code	Pack	UM	€
5732416	750 ml Spray Bottle	PCS	
5732418	5 Lt Can	PCS	





Star Brite Super Spray Xtreme Cleaner

• Strong all-purpose all-surface cleaner, ideal even for porous surfaces • Removes dirt and greasy stains thanks to agents that break chemical bonds, without scrubbing • Phosphate-free, won't harm sealife • Suitable also for fiberglass, vinyl, plastic and metal

Code	Pack	UM	€
5731550	650 ml Spray Bottle	PCS	
5731530	3,80 Lt Can	PCS	





Star Brite Bilge Cleaner

• Concentrated and biodegradable bilge cleaner • Dissolves and eliminates grease, scum and sludge • Easy to use; just pour in, run boat, pump out

Code	Pack	UM	€
5731511	1 Lt Bottle	PCS	
5731514	3,80 Lt Can	PCS	





TK Sentinet Bilge Cleaner

Emulsifying degreasing concentrated detergent for bilge and engine room cleaning. Great efficiency against grease, it works even if mixed with salt-water.

Code	Pack	UM	€
5732001	1 Lt Bottle	PCS	
5732005	5 Lt Can	PCS	





Nave Eco EM Bilge General Degreaser

Biodegradable non-flammable degreaser and cleaner ideal for cleaning and degreasing bilges, engines and hulls. Removes dirt, oil, diesel and greases. Used pure or diluted according to dirt strength.

Code	Pack	UM	€
5732420	1 Lt Bottle	PCS	
5732423	5 Lt Can	PCS	





Iosso Bilge Cleaner

Professional emulsion action bilge cleaner that acts also in salt water. Formulated to attack and dissolve dirt on bilges, special powered for fats and oily residues.

Code	Pack	UM	€
5732950	1 Lt Bottle	PCS	
5732951	4 Lt Can	PCS	





Star Brite Non Skid Deck Cleaner

• An incredible non skid cleaner for metals, fiberglass and painted surfaces • Cleans away ground-in dirt and stains • Leaves a protective coating to help repel dirt and stains • No hard scrubbing or rubbing • Will not remove wax or polish

Code	Pack	UM	€
5732210	1 Lt Bottle	PCS	
5732211	3,80 Lt Can	PCS	





Star Brite Instant Hull Cleaner

• Does not contain harmful acids, safe and easy to use • Quickly removes streaks and stains from water line and from sides • Excellent for use on fiberglass, metal and painted surfaces

Code	Pack	UM	€
5731501	1 Lt Bottle	PCS	
5731503	3,80 Lt Can	PCS	





Star Brite Black Streak Remover

• Quickly removes black streaks caused by water run off • Safe for use on fiberglass, metal and painted surfaces • Will not remove wax or polish • Can be used for many other tough cleaning jobs – bathrooms, tubs, showers, etc.

Code	Pack	UM	€
5731553	650 ml Spray Bottle	PCS	
5731551	3,80 Lt Can	PCS	





Star Brite Boat Bottom Cleaner

• Quickly and easily removes deposits on boat bottoms, scum line and rust stains • Water based, environmentally friendly, biodegradable formula • A special patented buffering process makes this product safer than other acid based bottom cleaners

Code	Pack	UM	€
5731560	1 Lt Spray Bottle	PCS	
5731568	3,80 Lt Can	PCS	





Star Brite Descaling Engine Flush

• Removes scales from all marine engines • Allows engines to run cooler and more efficiently • Will not damage engine seals, gaskets or impellers

Code	Pack	UM	€
5704600	3,80 Lt Can	PCS	



TK DCR Strong Descaler

Specific detergent for descaling surfaces in contact with salt water, specially from keels and stern drives.

Code	Pack	UM	€
5732401	1 Lt Bottle	PCS	
5732405	5 Lt Can	PCS	





Star Brite Rust Stain Remover

• Easy to use spray • Removes rust drip stains and sprinkler rust deposits • No rubbing or scrubbing required • Safe for use on fiberglass, metal and painted surfaces

Code	Pack	UM	€
5731557	650 ml Spray Bottle	PCS	
5731577	3,80 Lt Can	PCS	





Star Brite Spray Rust Eater & Converter

• Chemically designed to remove rust and oxidation without harming the original metal • Converts rust to stable, solid form • Makes excellent base coat for painting metal • A special buffering process makes this acid product safe to use • Biodegradable

Code	Pack	UM	€
5731562	650 ml Spray Bottle	PCS	



Star Brite Aluminum Cleaner

• Formulated to clean streaks from waterline, algae and stains from Aluminum boats and pontoons • Removes oxidation stains, dirt and limestone deposits • Renews opaque Aluminum without scrub

Code	Pack	UM	€
5731549	1,89 Lt Spray Can	PCS	



Star Brite Easy Scrub Cleaner

• Cleans ground-in dirt and stains on metal, fiberglass, plastic and painted surfaces
• Excellent for cleaning Stainless Steel
• Contains superfine abrasives for thorough cleaning, does not contain phosphates

Code	Pack	UM	€
5731559	500 ml Bottle	PCS	



EM Ferrotone Descaler Detergent

Descaler, desalinizer and deoxidizer detergent. Specific for hull rust stains removal, Stainless Steel and Chromed surfaces polishing. Excellent descaler for engines cooling circuit.

Code	Pack	UM	€
5732410	1 Lt Bottle	PCS	
5732414	5 Lt Can	PCS	





EM Inoxtone Stainless Steel Renewer

Stainless Steel renewer that cleans, removes rust, polishes and protects. Easily removes rust spots and prevents subsequent formation. It does not damage the fiberglass or other materials. Acid-free, can be used on any metal.

Code	Pack	UM	€
5732425	500 ml Bottle	PCS	
5732426	1 Lt Bottle	PCS	





Star Brite Vinyl Brite Protector

• Protects and moisturizes vinyl, rubber and plastic surfaces • Keeps new vinyl looking good; adds shine to old vinyl • Spray on, wipe up excess; ideal for car interiors & tires, too • UV inhibitors screen out sun's damaging rays • Helps prevent vinyl from cracking, fading and discoloring

Code	Pack	UM	€
5731523	500 ml Spray Bottle	PCS	



Star Brite Vinyl Cleaner & Polish

• A revolutionary formula that restores vinyl unlike any other polish or protectant • Ideal for renewing old and faded vinyl • Leaves a long lasting, waterproof protective coating • Keeps vinyl soft and supple, prevents drying out and cracking
• UV protection shields against sun's harmful rays

Code	Pack	UM	€
5731522	500 ml Bottle	PCS	



Star Brite Vinyl Shampoo

• Quickly removes dirt, stains and grease • Excellent for all interior and exterior vinyl • Use on vinyl-coated canvas, chairs, cushions and foul weather gear
• Won't streak, stain or discolor vinyl • Biodegradable concentrated formula

Code	Pack	UM	€
5731521	500 ml Bottle	PCS	



Star Brite Plastic Restorer

• Restores hazy or yellowed clear plastic enclosures • Removes stains, salt deposits and renews damaged plastic • Easy to use, just wipe on stains and then polish

Code	Pack	UM	€
5731520	250 ml Bottle	PCS	



Star Brite Plastic Polish

• Restores shine and clarity to Acrylic, Polycarbonate and most other types of plastic surfaces
• Adds UV protection to all clear plastic surfaces • Easy to use, just apply and polish

Code	Pack	UM	€
5731524	237 ml Bottle	PCS	



Star Brite Marine Rain View Cleaner

• Used on glass, improves wet weather visibility through windshield and windows • Makes surface so slick that rain and wet weather deposits literally slide off • Works with or without windshield wipers

Code	Pack	UM	€
5731555	250 ml Bottle	PCS	



Star Brite Sail & Canvas Cleaner

• Concentrated biodegradable formula • Removes dirt, grease and mildew stains • Great for boat covers, bimini tops and sails • Does not weaken fabric or thread • Also cleans nylon or dacron sails

Code	Pack	UM	€
5732310	500 ml Bottle	PCS	



Star Brite Spray Fabric Cleaner

• Removes dirt and stains from fabrics, boat covers, sail covers, bimini tops, tarps and t-tops • PTEF polymers bond to treated fabric to help repel dirt and UV damage • Keeps covers looking beautiful all year long

Code	Pack	UM	€
5732312	1 Lt Spray Bottle	PCS	



Star Brite Rug Spray Cleaner

• Removes oil, grease, pet stains, odors • Safe for all types of carpet • Does not leave carpet sticky or matted - helps repel future staining • Simple and easy to use - just spray on and wipe off • Biodegradable

Code	Pack	UM	€
5731558	650 ml Spray Bottle	PCS	



Star Brite Bird Stain Remover

• Quickly removes bird and spider stains
• Non-toxic, does not contain bleach, safe to use in the presence of children and animals
• Does not remove polish or wax

Code	Pack	UM	€
5731566	650 ml Spray Bottle	PCS	



- WATERPROOFING AND MILDEW REMOVERS -

Star Brite Waterproofing

• Safe and suitable waterproofing for all fabrics • For boat covers, bimini tops, sail covers, clothing and tents • Does not change the color or feel of fabric

Code	Pack	UM	€
5730224	650 ml Spray Bottle	PCS	
5730226	3,80 Lt Can	PCS	





Star Brite Stain Remover with Bleach

• Removes quickly mildew stains • Simple spray provides amazing results in few minutes after application • Suitable for any space, headliners, vinyl covers, cushions, etc. • Safe for all surfaces, does not weaken fabric or thread

Code	Pack	UM	€
5730325	650 ml Spray Bottle	PCS	



Star Brite No Damp Dehumidifier

• Dries air to level that prevents musty odors • Basket design increases efficiency and life of unit • Special pellet formula absorbs maximum airborne moisture • 340 Grams of dehumidifier treats 25 m^3

Code	Ref	Refills	UM	€
5730616	No Damp Ultra Dome + 680 g Refill		PCS	
5730619	No Damp + 340 g Refill		PCS	
5730620	No Damp + 1 Kg Refill		PCS	
5730635		340 g	PCS	
5730638		4 x 340 g	PCK	





Torr-Ball the Original Dehumidifier

Torr-Ball creates a damp free environment, eliminating rust, corrosion, mild, grime and musty odours. It doesn't need expensive installations or energy consumption. Starts working as soon as its crystals are in contact with dampness and works for 3 months without upkeep. The pack contains inner basket and 500 g crystalls refill.

Code	Ref	Refills	UM	€
5730515	TorrBall + 500 g Refill		PCK	
5730545		500 g	PCS	
5730511		1 Kg	PCS	
5730541		4 Kg	PCS	





Boat Line Microfibre Cloth

Superior quality super absorbing Microfiber cloth ideal for cleaning, drying and polishing all surfaces, even chromed and painted.
Easy to wash, it dryes quickly.

Code	Dim mm	UM	€
5709173	400 x 600	PCS	



Yacht Line Eco Chamois

Superior quality super absorbing synthetic chamois leather ideal for cleaning, drying and polishing all surfaces even chromed and painted.
10 times longer life than normal chamois leathers.

Code	Dim mm	UM	€
5709073	430 x 660	PCS	



Double-Face Boat Line Wash Glove

Microfiber special wash glove perfect for any surface quick cleaning.
One side absorbs water and detergents for a perfect soaping and rinsing.
The other side removes dirt and descales.

Code	Dim mm	UM	€
5709174	260 X 200	PCS	



Star Brite Wash Mitt Gloove

Special wash gloove for boat washing. One side is made of soft synthetic wool with great water and detergents absorbing, the other side is perfect for clean and scrath off dirt and algae.

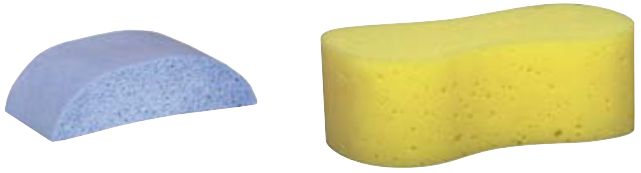
Code	UM	€
5709101	PCS	



Star Brite Hand Grip Cellulose Sponge

Great quality super absorbent and durable sponges. Ergonomic design for easy gripping, suitable for all kind of cleanings.

Code	Colour	Dim mm	UM	€
5709077	BLUE	190 x 80 x 60	PCS	
5709079	YELLOW	230 x 125 x 80	PCS	



Star Brite Big Boat Cellulose Sponge

• Huge sponges with great soaking, quality and durability • Suitable for any washes • Can absorb up to 1 liter of liquid

Code	Dim mm	UM	€
5709074	200 x 110 x 60	PCS	
5709075	230 x 120 x 40	PCS	



Star Brite Magic Sponge Scuff Eraser

Sponge with nano abrasive elements that allows to erase stains, streaks and scuffs from vinyl and fiberglass surfaces, from boats decks and sides.
Soft, does not damage the surface, neither needs chemicals to act.

Code	Dim mm	UM	€
5709081	115 x 70 x 35	PCS	



Supersorb PVA Sponge

Super absorbent pure PVA sponge
High density microporous material
Captures and retains twice the volume of water
Cleans thoroughly all surfaces without scratching

Code	Dim mm	UM	€
5709078	175 x 75 x 35	PCS	



Boat Line Sponge

High absorbtion sponge for all kinds of boat cleaning. Ergonomic design for easy gripping.

Code	Dim mm	UM	€
5709165	230 x 110 x 50	PCS	



Boat Line Hull Brush
PVC body hull brush with ergonomic handle.
Perfect for heavy dirt, hull cleaning and descaling.

Code	Dimensions mm	UM	€
5709000	150 x 90	PCS	



Boat Line HD Brush
High quality hard fibers brush with PVC body, anti-shock rubber bumper and rubber coated ergonomic handle.
Perfect for heavy dirt and descaling.

Code	Dimensions mm	UM	€
5709168	180 x 80	PCS	



Star Brite Scrub Pad
Special Polymer fiber scrub pad that will not dry or decolour.
Excellent for cleaning and washing. Will not scratch Fiberglass surfaces.

Code	Scrub Pad	Colour	UM	€
5709061	Soft Pad	WHITE	PCS	
5709062	Medium Pad	RED	PCS	
5709063	Coarse Pad	BLACK	PCS	



Star Brite Scrub Pad Kit
Cleaning kit with ergonomic handle and a set of 3 interchangeable pads:
Fine, Medium and Coarse.

Code	UM	€
5709060	PCS	





- HOSE REELS AND PAILS -

Polyurethane Boat Pail
Polyurethane boat pail. Stainless Steel handle and line hooking eyelet.

Code	Capacity Lt	UM	€
5709090	10	PCS	



Scratchproof Marine Bucket
Scratchproof and shockproof marine grade Vinyl bucket. Robust and flexible, no metal parts, non-marking on the boat sides. Ergonomic handle with rope holder.

Code	Capacity Lt	UM	€
5709087	7	PCS	



Pop-Up Pail
Extendable and closable Pop-Up pail for minimum storage space. Stainless Steel handle, reinforced watertight Poliester fabric.

Code	Capacity Lt	Diameter cm	H (Closed) cm	H (Open) cm	UM	€
5709095	11	25	4	27	PCS	









Pop-Up Pail with Cover

Extendable and closable Pop-Up pail for minimum storage space with cover and zip. Ergonomic Stainless Steel handle, reinforced watertight Poliester fabric. Can be used as a bag with zip closed cover.

Code	Capacity Lt	Diameter cm	H (Closed) cm	H (Open) cm	UM	€
5709096	11	25	4	27	PCS	







Yoyo Extensible Water Hose

Yoyo extensible water hose, lightweight, compact and easy to handle. The package consists of a tube complete with fittings and multi-jet gun. Thanks to its special manufacture, the hose does not twist and does not choke, assuring a constant flow of water. When activated, the hose stretches approximately twice its original length. At the purchase of 36 pcs of 1428035 or 24 pcs of 1428037 you receive the Fitt display as a gift.

Code	L m	UM	€
1428035	15	PCS	
1428037	30	PCS	





Stretch Hose Extendible Hose

Extendible stretch hose with quick fittings and 7-function spray gun.

- Practic, it expands when in use and contracts back when the water is turned off
- Flexible, will never twist or kink, maintains constant pressure
- Compact and light, easy to store in narrow spaces
- Covered with a strong protection webbing

Warning:

1) Never leave the hose under pressure when the spray gun is shut off
2) During washing breaks use the outlet lock lever to let out some water

Code	L m	Colour	UM	€
1428023	5<>15	BLUE	PCS	
1428024	8<>22	ORANGE	PCS	





Hose Reel Cart Cyber

Plastic Cyber hose reel cart complete with 1/2" hose, nozzle, 3 quick couplings and 3/4" faucet threaded connection.

Code	UM	€
1428060	PCS	



Portable Hose Box

Portable hose box complete with nozzle and quick couplings for connection to the faucet. Operating pressure 6 bar, burst pressure 24 bar.

Code	L m	UM	€
1428050	18	PCS	



Telescopic Brush Kit
Cleaning brush kit complete with telescopic Aluminum handle, brush, mop and boathook.
Packaged in a clear blister.

Code	UM	€
0701631	PCS	



Boat Line Extending Wash Brush
Polypropylene body wash brush with PVC high quality fibers. Anodized Aluminum handle extendable up to 180 cm with soft foam grip. Universal hose connector with adjustable flow-thru valve.

Code	L cm	UM	€
5709011	100<>180	PCS	



Yacht Line Cleaning Kit
Aluminum ergonomic handle extensible up to 180cm.
Polypropylene brushes with protection rubber edge avaiable in 3 different types:

Yellow Brush- soft bristle: perfect for washing windows and sides
Blue Brush - medium bristle: perfect for all around cleaning
White Brush - hard bristle: perfect for deck washing, rough and particularly dirt surfaces
Mop - PVA fringes (syntethic leather with very high water absorption)

Code	Ref	UM	€
5709150	Extensible Handle 100<>180 cm	PCS	
5709155	YELLOW Brush (Soft)	PCS	
5709156	BLUE Brush (Medium)	PCS	
5709157	WHITE Brush (Scrub)	PCS	
5709158	Mop	PCS	







Star Brite Extend-A-Brushes Handles

Aeronautic Anodized Aluminum telescopic handles with non-slip hand grips and "twist-lock" socket for Star Brite brushes. Stainless steel push button for brushes instant connect/disconnect.The Extend Wash version has a hose connection for water and valve.

Code	Ref	L cm	Accessories	UM	€
5709040	Standard 4000	94<>183		PCS	
5709044	Extend Wash	94<>183		PCS	
5709039	Big Boat 4005	152<>304		PCS	
5709098			Shurhold Adapter	PCS	



Star Brite Wash Brushes

Special Polymer fibra 20 cm width brushes that do not stain, do not fade and do not dry out.
Ideal for any boat cleaning. 3 different types of colours and fibres according to use:
Yellow - soft type: holds water and it is perfect for washing windows and Fiberglass surfaces.
Blue - medium type: perfect for all around cleaning.
White - hard type: perfect for deck washing, rough and particularly dirt surfaces.
They adapt perfectly to all Star Brite handles.

Code	Colour	Brush Stiffness	Handle	UM	€
5709041	YELLOW	Soft		PCS	
5709042	BLUE	Medium		PCS	
5709043	WHITE	Scrub		PCS	
5709040			Standard 4000 (94<>183 cm)	PCS	
5709044			Extend Wash (94<>183 cm)	PCS	
5709039			Big Boat 4005 (152<>304 cm)	PCS	



Star Brite Wood Deluxe Brushes

Star-Prene fiber brushes with synthetic wood handle and bumper protection.
3 different types of colours and fibres according to use:
Yellow - soft type: holds water and it is perfect for washing windows and Fiberglass surfaces.
Blue - medium type: perfect for all around cleaning.
White - hard type: perfect for deck washing, rough and particularly dirt surfaces.
They adapt perfectly to all Star Brite handles.

Code	Colour	Brush Stiffness	Handle	UM	€
5709120	YELLOW	Soft		PCS	
5709121	BLUE	Medium		PCS	
5709122	WHITE	Scrub		PCS	
5709040			Standard 4000 (94<>183 cm)	PCS	
5709044			Extend Wash (94<>183 cm)	PCS	
5709039			Big Boat 4005 (152<>304 cm)	PCS	



Star Brite Scrub-Pad Swivel Holder

Swivel holder with stuffed scrub-pad for all surfaces and corners cleaning.
Stuffed scrub-pad allows easy and quick cleaning.
Available with three different pads:
White colour soft pad
Red colour medium pad
Black colour coarse pad
Red medium pad is included with the holder.
Fits all Star Brite handles.

Code	Type	Colour	UM	€
5709050	Swivel Holder with Medium Pad	RED	PCS	
5709051	Fine Pad	WHITE	PCS	
5709052	Medium Pad	RED	PCS	
5709053	Coarse Pad	BLACK	PCS	



Star Brite Mop

Fringed brush to remove dirt and dust from any surface.
Fits all Star Brite handles.

Code	Ref	UM	€
5709046	Cotton	PCS	
5709047	Synthetic Chamois	PCS	





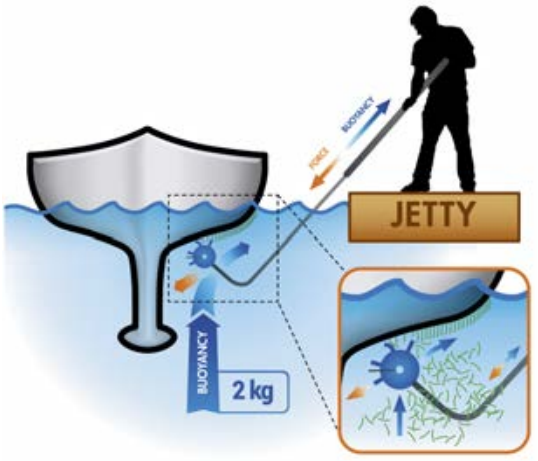
Scrubbis Hull Scraper Set

New

Innovative and easy to use Scrubbis Hull Scraper cleaning set that allows you to clean the entire hull while the boat is in the water. It uses the head buoyancy (2 Kg) in order to apply pressure through scrapers on the hull. You can easily remove algae, fouling, molluscs and crustaceans with a simple handle movement.
The set includes:
A handle with L extension
An extendable handle (up to a total of 320 cm)
A Standard head with scrapers.

In case of hulls with a large amount of algae and dirt, it is recommended to use the Groovy accessory head before the cleaning with the Standard head.

Code	Ref	Spares and Accessories	UM	€
5709310	Hull Scraper Set		PCS	
5709312		Groovy Head	PCS	
5709311		Spare Head	PCS	
5709317		Spare Telescopic Handle	PCS	









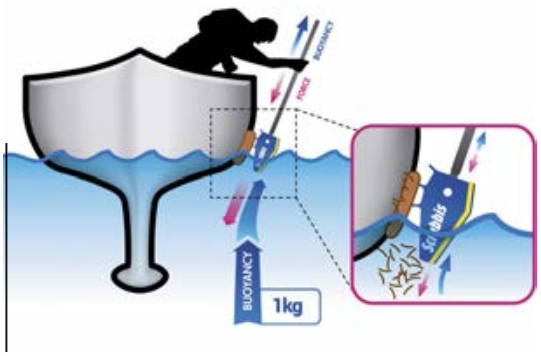


Scrubbis Waterline System Cleaning Set

New

Innovative and easy to use Scrubbis Waterline System cleaning set that allows you to clean the waterline while the boat is in the water. It uses the brush buoyancy (1 Kg) in order to apply pressure through scrapers and sponge on the boat sides. You can easily remove marks, stains, algae and fouling with a simple handle movement. The brush has two sides, one with scrapers and the other with a rough sponge. The handle is extendable up to 210 cm. Handle and brush are sold separately.

Code	Ref	UM	€
5709315	Waterline Brush	PCS	
5709317	Telescopic Handle	PCS	









Ecosoft Wipes

Special pure cellulose wipes for onboard services and chemical toilets. They dissolve easily in water, avoiding clogging of pipes and tubes. Dimensions 21 x 20 cm.

Code	Pack	UM	€
5734320	100 pcs	PCK	



Ecosoft Toilet Paper

Special toilet paper for onboard services and chemical toilets. It dissolves easily in water, avoiding clogging of pipes and hydraulic lines.

Code	Pack	UM	€
5734315	4 Rolls	PCK	



Thetford Aqua Kem Green Sachets

THETFORD

Thetford Aquakem Green water soluble sachets for toilet waste tanks. Environmentally friendly thanks to eco-sustainable biological properties. They dissolve solid waste and toilet paper to facilitate disposal, reduce gas formation and keep the waste tank fresh and clean. Each jar contains 15 sachets for a total of 60 days of treatment.

New

Code	Pack	UM	€
5734537	Jar (15 x 30g sachets)	PCS	



Thetford Aqua Kem Blue

THETFORD

Thetford Aquakem Blue liquid for toilet waste tank. Works greatly against sewage, but is gentle against waste tank. Liquefies solid waste and paper for easy drain. Reduces gas formation and keeps tank fresh and clean.

New

Code	Pack	Case Pack	UM	€
5734530	0,78 Lt Bottle	6 pcs	PCS	



Thetford Aqua Rinse Plus

THETFORD

Thetford Aqua Rinse Plus forms a protective layer into the tank avoiding bacteria formation, keeps waste water clean and lubricates toilet seals. Does not damage toilet plastics or ceramics. Produces clean fresh smell that lasts long after draining.

New

Code	Pack	Case Pack	UM	€
5734538	0,75 Lt Bottle	6 pcs	PCS	



Thetford Aqua Kem Blue

Thetford Aquakem Blue liquid for toilet waste tank. Works greatly against sewage, but is gentle against waste tank. Liquefies solid waste and paper for easy drain. Reduces gas formation and keeps tank fresh and clean.

Code	Pack	Case Pack	UM	€
5734502	2 Lt Bottle	6 pcs	PCS	



WC Flow Kem Liquid

Ecologic and concentrate WC liquid. Decompose and liquefies waste food and paper. Controls bad smells and keeps tank clean.

Code	Pack	Case Pack	UM	€
5734201	1 Lt Bottle	12 pcs	PCS	
5734202	2 Lt Bottle	6 pcs	PCS	



Star Brite Toilet Treatment

- Fresh lemon scent toilet treatment with latest technological lubricants which keep drain valves from sticking
- Breaks down waste quickly and efficiently
- 30ml treats about 19 litres
- Non-Formaldehyde, non-staining, biodegradable formula

Code	Pack	Case Pack	UM	€
5734801	500 ml Bottle	6 pcs	PCS	



Puli Tank Disinfectant

Hygienic odorless fluid for clear water tanks cleaning. Avoids growth of bad smells, mildews and algaes. Used for the maintenance of the water tank and of the complete clear water system.

Code	Pack	Case Pack	UM	€
5731215	1 Lt Bottle	12 pcs	PCS	



Foam Free Detergent

Foam-free dish hand washing detergent. Environment friendly, does not waste rinsing water and does not block sewage tank.

Code	Pack	Case Pack	UM	€
5731205	1 Lt Bottle	12 pcs	PCS	



Bath-Shampoo I.O.R.

Bath-shampoo also usable with sea water. Formulated with Dead Sea salts and chlorophyll for a cleansing and deodorant effect. Leaves skin soft and refreshed. Excellent for hair that regains tone and softness.

Code	Pack	UM	€
5731002	250 ml Bottle	PCS	





Handy Net Plus Hand Sanitizer

MA·FRA

Mafra hand sanitizing soap suitable for purifying and sanitizing hands from daily contamination. Designed and formulated for frequent use, thanks to pH 5.5 it does not alter normal skin hydrolipidic balance.

Code	Pack	Case Pack	UM	€
5751050	500 ml Dispenser	6 pcs	PCS	



Sanitec Liquid Soap

SANITEC

Liquid hand soap with antibacterial properties. Dermatologically tested. Ideal for hands sanitizing, with 2 antibacterial active ingredients, triclosan and lactic acid. H.A.C.C.P. certified.

Code	Pack	Case Pack	UM	€
5756010	1000 ml Dispenser	6 pcs	PCS	



MTM Hand Sanitizer Spray

MTM

Hand sanitizing spray in 70% hydroalcoholic solution. Instantly cleanses and sanitizes hands.

Code	Pack	UM	€
5754000	50 ml Spray Bottle	PCS	
5754010	100 ml Gel Bottle	PCS	





Hand Sanitizer Gel

MA·FRA

Mafra lemon-scented hand sanitizing gel suitable for instantly cleansing and sanitizing your hands in 65% hydroalcoholic solution. Ideal for hand sanitization when soap and water are not available.

Code	Pack	Case Pack	UM	€
5751008	80 ml Bottle	12 pcs	PCS	
5751015	500 ml Dispenser	6 pcs	PCS	
5751030	3000 ml Dispenser	2 pcs	PCS	



Sanitec Hand Sanitizer

Sanigel ready-to-use alcoholic gel with refreshing properties, specifically designed to effectively sanitize skin on your hands without water. Dermatologically tested.

Code	Pack	Case Pack	UM	€
5756007	600 ml Dispenser	6 pcs	PCS	
5756015	4,7 Kg Bottle	2 pcs	PCS	



Sanitec Surface Disinfectant

Sanitec ready-to-use surfaces disinfectants for environmental use. The Multi Activ version ready-to-use with antibacterial active principle guarantees the removal of bacteria, fungi, molds and bad smells from smooth surfaces. The Sani Active version is designed to disinfect from germs and bacteria and thoroughly degrease all surfaces, even in the presence of persistant dirt. Medical Surgical Units, H.A.C.C.P. certified.

Code	Ref	Pack	Case Pack	UM	€
5756050	Multi Activ	750 ml Spray Bottle	6 pcs	PCS	
5756052	Sani Active	750 ml Spray Bottle	6 pcs	PCS	



Surface Sanitizer

Mafra lemon-scented surface sanitizer suitable for purifying and sanitizing from contamination all surfaces in 65% hydroalcoholic solution. It does not release aggressive chemical residues.

Code	Pack	Case Pack	UM	€
5751060	500 ml Spray Bottle	6 pcs	PCS	



Sanitec Cleansing Gel

Scented chlorine-active cleansing gel suitable for sanitizing and degreasing hard surfaces. The gel product adheres to the vertical walls by cleaning thoroughly. H.A.C.C.P. certified.

Code	Pack	Case Pack	UM	€
5756060	750 ml Spray Bottle	6 pcs	PCS	



Sanitec Environment Disinfectant

Bakterio disinfectant for environmental use with bactericidal and fungicidal activity. Ideal for the disinfection of all environments, it does not stain surfaces and pleasantly perfumes the rooms. Medical Surgical Unit, H.A.C.C.P. certified.

Code	Pack	Case Pack	UM	€
5756070	1000 ml Bottle	6 pcs	PCS	



3M 8000 Comfort Dust Mask

3M 8000 Comfort mask for fine dust and mists equipped with a soft, robust structure that guarantees safety and comfort. Excellent conformability to any face thanks to the convex shape, the nose clip and the double elastic. In accordance with EN149:2001 CE.

Code	Dust Class	Pcs	UM	€
5790804	FFP2 NR D	10	PCS	



3M Aura 9300+ Comfort Dust Mask

3M Aura 9300+ Comfort mask for fine dust, nocive oils and mists equipped with Electret filter with special three-layer design for better adaptability, easy speaking and with inner layer of fabric for greater comfort. Endowed with nose clip and double elastic. In accordance with EN149:2001 CE.

Code	Dust Class	Pcs	UM	€
5790814	FFP2 NR D	10	PCS	
5790816	FFP3 NR D	10	PCS	



3M 8000 Classic Valve Dust Mask

3M 8000 Classic mask for fine dust, nocive oils and mists equipped with Electret filter and Cool Flow Exhalation valve with reduced heat accumulation for an easy breathing. Excellent conformability to any face thanks to the convex shape, the nose clip and the double elastic. In accordance with EN149:2001 CE.

Code	Dust Class	Pcs	UM	€
5790801	FFP1 NR D	10	PCS	
5790802	FFP2 NR D	10	PCS	



3M Aura 9300+ Comfort Valve Dust Mask

3M Aura 9300+ Comfort mask for fine dust, nocive oils and mists equipped with Electret filter and Cool Flow Exhalation valve with reduced heat accumulation for an easy breathing. With special three-layer design for better adaptability, easy speaking and with inner layer of fabric for greater comfort. Endowed with nose clip and double elastic. In accordance with EN149:2001 CE.

Code	Dust Class	Pcs	UM	€
5790811	FFP1 NR D	10	PCS	
5790812	FFP2 NR D	10	PCS	



3M 4000 Gas Mask

3M 4000 Gas mask with integrated pair of active carbon filters for vapors, harmful particles and gases present in nautical sector. Built from lightweight hypoallergenic material with anatomic harness and easy strap closure. Designed with improved peripheral vision. Equipped with parabolic valve with reduced heat accumulation for an easy breathing. In accordance with EN405:2001 CE.

Code	Dust Class	UM	€
5790821	FFA1P2	PCS	



Protective Suit 3M 4520

Very resistant, breathable and comfortable 3M 4520 protective suit. Built in anti-static material with knitted cuffs, double zipper with turn-up, hood, elastic belt and ankles and reinforced joints. CE Compliant Type 5 and Type 6.

Code	Size	UM	€
5790980	M	PCS	
5790981	L	PCS	
5790982	XL	PCS	
5790983	XXL	PCS	





Safety Glasses 3M SecureFit 200

3M SecureFit SF200 rimless safety glasses with anti-scratch and anti-fog polycarbonate lenses. With side guards and fixed stems with Pressure Diffusion technology that distributes pressure in order to increase comfort. According to EN166: 2001 CE.

Code	Colour	UM	€
5790830	Transparent	PCS	
5790832	Grey	PCS	



NP Protective Glasses and Face Shield

Protective glasses and face shield for non-professional use.
The glasses are complete with side shields, adjustable strap and anti-fog valves.
The protective face shield 33 x 22 cm is complete with elastic lace and padded front. EN166CE certified.

Code	Ref	UM	€
5790836	Glasses	PCS	
5790838	Face Shield	PCS	



12 PLATES GLASSES DISHES / GIFTS AND DECOR / HOLDERS

















Set 2 Magnetic Cups

Elegant Silwy drinking cups with built-in magnets in the bottom that keep them in place even in rough seas. Made of sturdy, break-proof, highly transparent, certified and tested food plastic. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Magnet Colour	Capacity cc	Dim mm	UM	€
5802612	Clear/Classic	250	ø82 x H100	PR	
5802613	Red	250	ø82 x H100	PR	
5802614	Blue	250	ø82 x H100	PR	
5802615	Green	250	ø82 x H100	PR	
5802616	Grey	250	ø82 x H100	PR	
5802617	Yellow	250	ø82 x H100	PR	
5802618	Orange	250	ø82 x H100	PR	
5802619	Berry	250	ø82 x H100	PR	







Set 6 Magnetic Cups Multicolour

Elegant Silwy drinking cups with built-in magnets in the bottom that keep them in place even in rough seas. Made of sturdy, break-proof, highly transparent, certified and tested food plastic. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 6 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802610	250	ø82 x H100	PCK	





Set 2 Magnetic Wine Glasses

Elegant Silwy crystal glass wine glasses with built-in magnets in the bottom that keep them in place even in rough seas. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802620	250	ø82 x H217	PR	





Set 2 Magnetic Champagne Glasses

Elegant Silwy crystal glass champagne glasses with built-in magnets in the bottom that keep them in place even in rough seas. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802621	250	ø70 x H212	PR	





Set 2 Magnetic Beer Glasses

Elegant Silwy crystal glass beer glasses with built-in magnets in the bottom that keep them in place even in rough seas. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802622	330	ø74 x H217	PR	





Set 2 Magnetic Longdrink Glasses

Elegant Silwy crystal glass longdrink glasses with built-in magnets in the bottom that keep them in place even in rough seas. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802623	400	ø90 x H145	PR	





Set 2 Magnetic Whisky Glasses

Elegant Silwy crystal glass whisky glasses with built-in magnets in the bottom that keep them in place even in rough seas. Perfect force ratio between coaster and magnetic drinking cup. Metallic nano gel coasters can be removed without residue, can be used permanently and adhere to all surfaces. Supplied as a set of 2 cups including metallic gel coasters.

Code	Capacity cc	Dim mm	UM	€
5802624	250	ø86 x H83	PR	





Set 2 Lids for Magnetic Cups

Set of 2 lids for Silwy magnetic drinking cups with integrated and specially sealed opening for straws. Thanks to the vacuum effect, the liquid remains in the cup even when it gets upside down. Handy, pleasant to touch and easy to clean.

Code	Dim cm	UM	€
5802608	ø 8,1	PR	





Set 2 Metal Pads for Magnetic Glasses

Set of 2 nano-metallic pads with special non-slip surface that keeps the glasses stable even during bumpy rides or waves. Thanks to the gel layer, the pads can be removed without leaving any residue on the surface.

Code	Dim cm	UM	€
5802601	8,4 x 8,4	PCS	





Metal Strip for Magnetic Glasses

White metal strip for Silwy magnetic cups and glasses. Thanks to the special metal core the magnetic glasses adhere with considerable hold and can be placed upside down, diagonally, vertically or horizontally. It represents an elegant, innovative and space-saving solution. Permanent and easy application with the 3M adhesive layer.

Code	H mm	W mm	L mm	UM	€
5802602	2	50	500	PCS	





Metal Mat for Magnetic Glasses

Nano-metallic mat with special non-slip surface that keeps the glasses stable even during bumpy rides or waves. The metal mat can be cut to size using common household scissors. Thanks to the gel layer, the mat can be removed without leaving any residue on the surface.

Code	H mm	W mm	L mm	UM	€
5802600	2	400	270	PCS	









Cut to size

Set 2 Metal Pads Anthracite

Set of 2 nano-metallic pads with coating in leather look and special non-slip surface that keeps the glasses stable even during bumpy rides or waves. Thanks to the gel layer, the pads can be removed without leaving any residue on the surface.

Code	Dim cm	UM	€
5802603	8,4 x 8,4	PCS	





Metal Mat Anthracite

Nano-metallic mat with leather look coating and special non-slip surface that keeps the glasses stable even during bumpy rides or waves. Thanks to the gel layer, the mat can be removed without leaving any residue on the surface.

Code	Dim cm	UM	€
5802605	40 x 27	PCS	





Metal Strip Anthracite

Metal strip in leather look coating for Silwy magnetic cups and glasses. Thanks to the special metal core the magnetic glasses adhere with considerable hold and can be placed upside down, diagonally, vertically or horizontally. It represents an elegant, innovative and space-saving solution. Permanent and easy application with the 3M adhesive layer.

Code	Dim cm	UM	€
5802604	25 x 5	PCS	





Magnetic Hook Anthracite

Set consisting of 1 eco-leather covered magnetic hook and 1 mini-mat in removable nano-gel, durable, leaves no residue and adheres to all surfaces. It can be used directly on the surface or together with the Silwy magnetic strip (code 5802604).

Code	Dim cm	UM	€
5802609	ø 6,5	PR	













Policrystal® Beach Line Stemwares and Glasses

Water and soft drinks glasses, wine flutes, Martini cups for tasty cocktails. The Italesse Beach Line has been dreamt up to offer an impeccable service even outdoors such as on boats, pools, terraces. Situations in which the shatterproof qualities of avant-garde materials such as Policrystal® become the real passe-partout for dinners, aperitifs and toasts where the beauty and functionality cured in the smallest detail meet the materials which guarante safety.
Italesse Policrystal® comes from the selection of the most refined polycarbonate mixes which give an extraordinary result in terms of strength and brightness.
Indoor & Outdoor
Fully unbreakable
Crystalline transparency
Resistance to thermal shock





Code	Ref	Capacity cc	Dim mm	Pack Pcs	UM	€
5802010	Glass Party	420	ø 88 x H110	6	PCS	
5802020	Flute Privè	130	ø 64 x H203	6	PCS	
5802023	Chalice Vertical	330	ø 82 x H200	6	PCS	
5802026	Goblet Martini	270	ø 120 x H190	6	PCS	

Tiburon Xtreme® Crystalline Stemwares

The Tiburón line is made of mouth-blown and hand-crafted no lead Xtreme® crystalline glass that make these glasses particularly resistant to shock and falls. The stemwares feature a deep and sharp picûre, which has been designed to see the real color of wine, while the cup enhances its mass. Moreover, the waist of the low section of the cup lets wine develop in the top section, taking oxygenation to top levels. New Italesse glasses made of crystalline glass based on Xtreme® technology radically enhance glass properties from the chemical, mechanical and optical point of view.
Extreme brightness
Great stability and grip
+100% shock and torsion resistance





Code	Ref	Capacity cc	Dim mm	Pack Pcs	UM	€
5802050	Large	620	ø 100 x H232	6	PCS	
5802051	Medium	500	ø 92 x H217	6	PCS	
5802052	Gran Cru	380	ø 82 x H232	6	PCS	

Tiburon Tumbler Glasses

Elegant Tiburón Tumbler glasses with a touch of refined aggressivity, mouth-blown and hand-crafted made of lead free coloured paste. Ideal for serving any type of drink, from water to soft drinks, from long drinks to creative cocktails.





Code	Capacity cc	Dim mm	Colour	Pack Pcs	UM	€
5802055	350	ø 85 x H103	White	6	PCS	
5802056	350	ø 85 x H103	Blue	6	PCS	

Mares Tumbler Glasses

Hand-crafted glasses made of paste glass with a surface covered with decorative textures and colour bends. They have an emotional and innovative design and they are perfect for serving the beverages. Handmade by master glassmakers, they are used to serve water, fruit juices, aperitifs and cocktails. The package contains a mix of 6 glasses with different textures.





Code	Capacity cc	Dim mm	Pack Pcs	UM	€
5802045	310	ø 82 x H103	6	PCS	

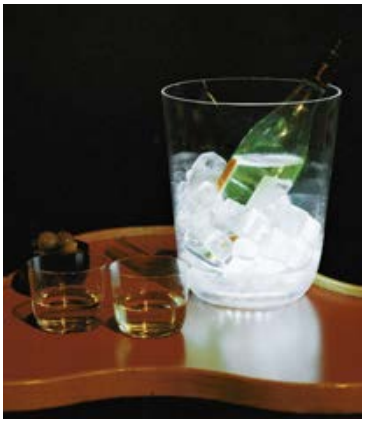
Ice Bucket & Bowl

The Tonic Ice Bucket & LED Base and Tonic Ice Bowl & LED Base bowls with simple yet clean lines reinvents the style of this night life tool. Equipped with a rechargeable light to be introduced in the bottom of the base, these bowls give light to the bottles contained in it and to the environment that surrounds it, becoming a useful yet strongly recognisable object.

italesse

Code	Ref	Dim mm	UM	€
5802080	Ice Bucket	ø 203 x H240	PCS	
5802081	Ice Bowl	ø 355 x H240	PCS	





- CUTLERY AND PLATES SETS -

Glisstop Anti-Skid Mat

Anti-slip mat that permits to have breakfast, lunch and dinner without worries about rough sea or waves caused by the passage of other boats. Plates, cutlery and glasses will not move or slip, even if the surface of your table is inclined. Furthermore, this mat can be used as a base for desktop PC, electrical appliances and more. Packed in roll, it can be easily cut and shaped as per desired dimension.

Code	Dimensions cm	Colour	UM	€
5800401	30 x 150	BEIGE	PCS	
5800402	30 x 150	BLUE	PCS	





Stainless Steel 18/10 Cutlery Set

Perfect finishing 18/10 Stainless Steel 24 pcs cutlery set for 6 persons.
6 Table knives;
6 Table forks;
6 Table spoons;
6 Tea spoons.

Code	UM	€
5800024	PCK	





Pacific 16 Pcs Set

Pacific 20 pieces set made of light and unbreakable BPA free food safe Melamine.
Composed of:
4 Square 25x25 cm dinner plates
4 Square 25x25 cm soup plates
4 Square 20x20 cm dessert plates
4 ø 8,5 cm cups with handle.

Code	UM	€
5801001	PCK	





MARINE BUSINESS®
Melamine Tableware & Accessories

Flat Plate

Welcome On Board decorated flat plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5802100	25	6	PCK	





Deep Plate

Welcome On Board decorated deep plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5802101	18	6	PCK	





Dessert Plate

Welcome On Board decorated dessert plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5802102	21	6	PCK	





Bowl

Welcome On Board decorated bowl with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5802103	15	6	PCK	





Salad Bowl with Serve Cutlery

Welcome On Board decorated salad bowl with serve cutlery. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	ø cm	UM	€
5802104	25	PCK	





Serving Platters

Welcome On Board decorated serving platters. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 2 pcs/pack.

Code	Dim cm	UM	€
5802105	30 x 22,5 / 35 x 25,5	PCK	





24 Cutlery Set

Welcome On Board decorated Stainless Steel cutlery set. 6 x 4 pcs/packs.

Code	Pack Pcs	UM	€
5802107	6	PCK	





PVC Placemat

Welcome On Board decorated PVC placemat. 6 pcs/packs.

Code	Dim cm	UM	€
5802109	45 x 30	PCK	



Rectangular Tray

Welcome On Board decorated rectangular tray. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5802108	40 x 30	PCS	





Mug

Welcome On Board decorated mug with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802110	ø 8,3 x H9	6	PCK	





Espresso Cup with Plate

Welcome On Board decorated espresso cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802111	ø 6,5 x H4,7	6	PCK	





Water Glass

Welcome On Board decorated water glass with non-slip base. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802112	ø 9 x H10	6	PCK	





Beverage Glass

Welcome On Board decorated beverage glass with non-slip base. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802113	ø 9 x H13	6	PCK	





Wine Glass

Welcome On Board decorated wine glass with non-slip base. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802114	ø8 x H21.5	6	PCK	





Champagne Glass

Welcome On Board decorated champagne glass with non-slip base. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802115	ø7,5 x H25	6	PCK	





3 Snack Bowl Set

Welcome On Board decorated snack bowl wih oval underplate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 3 pcs/sets.

Code	Dim cm	UM	€
5802106	42 x 13	PCK	





Blue Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

New

Code	Dim cm	UM	€
5801251	28 x 32	PCS	





MARINE BUSINESS®
Melamine Tableware & Accessories

Mare Flat Plate
Harmony Mare decorated flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801620	27	6	PCK	





Dessert Plate Mare
Harmony Mare decorated dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801621	21,5	6	PCK	





Perla Flat Plate
Harmony Perla style flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801636	27	6	PCK	





Perla Deep Plate
Harmony Perla style deep plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801637	21	6	PCK	





Perla Dessert Plate
Harmony Perla style dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801638	21,5	6	PCK	





24 Cutlery Set

Harmony Bone decorated Stainless Steel cutlery set. 6 x 4 pcs/packs.

Code	Pack Pcs	UM	€
5801635	6	PCK	





Aqua Flat Plate

Harmony Aqua style flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801625	ø 27	6	PCK	





Aqua Deep Plate

Harmony Aqua style deep plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801626	ø 20,5	6	PCK	





Aqua Dessert Plate

Harmony Aqua style dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801627	ø 21,5	6	PCK	





Aqua Summer Mug

Harmony Aqua style mug. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801639	ø 8 x H10,7	6	PCK	





Summer Aqua Espresso Cup with Plate

Harmony Aqua style espresso cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801640	ø 6 x H5	6	PCK	





Pitcher

Harmony Aqua style pitcher. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801630	ø 13,5 x H26,5	PCS	





Wine Glass

Harmony Aqua style wine glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801631	ø 8 x H14	6	PCK	





Water Glass

Harmony Aqua style water glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801632	ø 8,3 x H10	6	PCK	





Thermal Glass

Harmony Aqua style double-walled thermal glass for perfectly preserving cold drinks. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801633	ø 9 x H10,8	6	PCK	





Thermal Mug

Harmony Aqua style double-walled thermal mug for perfectly preserving cold drinks. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs

Code	Dim cm	Pack Pcs	UM	€
5801634	ø 9 x H12,5	6	PCK	





Blue Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

New

Code	Dim cm	UM	€
5801251	28 x 32	PCS	





MARINE BUSINESS®
Melamine Tableware & Accessories

Flat Plate
Bali style flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack / Pcs	UM	€
5801450	ø 28	6	PCK	





Deep Plate
Bali style deep plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801451	ø 22	6	PCK	





Dessert Plate
Bali style dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801452	ø 20,5	6	PCK	





Salad Bowl
Bali style salad bowl. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801453	ø 27,5	PCS	





24 Cutlery Set
Sailor Soul decorated Stainless Steel cutlery set. 6 x 4 pcs/packs.

Code	Pack Pcs	UM	€
5801462	6	PCK	





Espresso Cup with Plate

Bali style espresso cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801454	ø 6 x H5	6	PCK	





Water Glass

Bali decorated water glass. Made of 100% certified food safe Tritan. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801458	ø 9 x H10	6	PCK	





Wine Glass

Bali decorated wine glass. Made of 100% certified food safe Tritan. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801455	ø 5,5 x H21,3	6	PCK	





Champagne Glass

Bali decorated champagne glass. Made of 100% certified food safe Tritan. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801456	ø 4,3 x H24	6	PCK	





Champagne Bucket

Bali decorated champagne bucket made of ultra-resistant and durable acrylic material.

Code	Dim cm	UM	€
5801461	ø 22 x H23,5	PCS	





Beige Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

New

Code	Dim cm	UM	€
5801250	28 x 32	PCS	





MARINE BUSINESS®
Melamine Tableware & Accessories

Flat Plate

Regata decorated flat plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802201	ø 25	6	PCK	





Deep Plate

Regata decorated deep plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802202	ø 19	6	PCK	





Dessert Plate

Regata decorated dessert plate with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802203	ø 20	6	PCK	





Bowl

Regata decorated bowl. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802210	ø 15	6	PCK	





Salad Bowl with Serve Cutlery

Regata decorated salad bowl with serve cutlery. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5802211	ø 25	PCK	





Serving Platters

Regata decorated serving platters. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 2 pcs/packs.

Code	Dim cm	UM	€
5802212	30 x 22,5 / 35 x 25,5	PCK	





24 Cutlery Set

Regata decorated Stainless Steel cutlery set. 6 x 4 pcs/packs.

Code	Pack Pcs	UM	€
5802215	6	PCK	





3 Snack Bowl Set

Regata decorated snack bowl set wih rectangular underplate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 3 pcs/sets.

Code	Dim cm	UM	€
5802214	27 x 9	PCK	





PVC Placemat

Regata decorated PVC placemat. 6 pcs/packs.

Code	Dim cm	UM	€
5802232	45 x 30	PCK	



Rectangular Tray

Regata decorated rectangular tray. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5802213	40 x 30	PCS	





Wine Glass

Regata decorated wine glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802220	ø7,5 x H18,6	6	PCK	





Champagne Glass

Regata decorated champagne glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802221	ø5,2 x H22	6	PCK	





Beverage Glass

Regata decorated beverage glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802223	ø7,7 x H15,2	6	PCK	





Water Glass

Regata decorated water glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802222	ø8,4 x H9,5	6	PCK	





Stackable Glass

Regata decorated stackable glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 12 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802225	ø7 x H9	12	PCK	





Mug

Regata decorated mug with non-slip base. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802207	ø8,3 x H9	6	PCK	





Tea Cup with Plate

Regata decorated tea cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802208	ø7,8 x H7,2	6	PCK	





Espresso Cup with Plate

Regata decorated espresso cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5802209	ø6,5 x H4,7	6	PCK	





Beige Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

Code	Dim cm	UM	€
5801250	28 x 32	PCS	





Blue Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

Code	Dim cm	UM	€
5801251	28 x 32	PCS	







MARINE BUSINESS®

Flat Plate

Northwind decorated flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801201	ø 25	6	PCK	





Deep Plate

Northwind decorated deep plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801202	ø 22,5	6	PCK	





Soup Bowl

Northwind decorated soup bowl. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801204	ø 19	6	PCK	





Dessert Plate

Northwind decorated dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801203	ø 20	6	PCK	





Bowl

Northwind decorated bowl. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801211	ø 15	6	PCK	





Square Flat Plate

Northwind decorated square flat plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801205	25 x 25	6	PCK	





Square Soup Bowl

Northwind decorated square soup bowl. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801206	15 x 15	6	PCK	





Square Dessert Plate

Northwind decorated square dessert plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801207	21 x 21	6	PCK	





Salad Bowl with Serve Cutlery

Northwind decorated salad bowl with serve cutlery. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801212	ø 25	PCK	





Serving Platters

Northwind decorated serving platters. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 2 pcs/packs.

Code	Dim cm	UM	€
5801213	30 x 22,5 / 35 x 25,5	PCK	





24 Cutlery Set

Northwind decorated Stainless Steel cutlery set. 6 x 4 pcs/packs.

Code	Pack Pcs	UM	€
5801217	6	PCK	





Waterproof Tablecloth

Northwind decorated Polyester, Cotton and Resin plastified waterproof tablecloth.

Code	Dim cm	UM	€
5801226	115 x 100	PCS	
5801227	155 x 130	PCS	





PVC Placemat

Northwind decorated PVC placemat. 6 pcs/packs.

Code	Dim cm	UM	€
5801228	45 x 30	PCK	





Rectangular Tray

Northwind decorated rectangular tray. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801214	40 x 30	PCS	





3 Snack Bowl Set

Northwind decorated snack bowl wih rectangular underplate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 3 pcs/sets.

Code	Dim cm	UM	€
5801215	27 x 9	PCK	





Mug

Northwind decorated mug. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801208	ø8,3 x H9	6	PCK	





Tea Cup with Plate

Northwind decorated tea cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801209	ø7,8 x H7,2	6	PCK	





Espresso Cup with Plate

Northwind decorated espresso cup with plate. Made of 100% certified food safe Melamine. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801210	ø6,5 x H4,7	6	PCK	





Stackable Glass

Northwind decorated stackable glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 12 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801222	ø7 x H9	12	PCK	





Water Glass

Northwind decorated water glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801220	ø8,4 x H9,5	6	PCK	





Beverage Glass

Northwind decorated beverage glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801221	ø7,7 x H15,2	6	PCK	





Wine Glass

Northwind decorated wine glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801238	ø7 x H11,2	6	PCK	





Champagne Glass

Northwind decorated champagne glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801239	ø5,2 x H14	6	PCK	





Stackable Wine Glass

Northwind decorated stackable wine glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801218	ø7 x H11,2	6	PCK	





Blue Handy Stove Basket

Polyester handy basket with zip closure to carry stoves and tableware.

New

Code	Dim cm	UM	€
5801251	28 x 32	PCS	





MARINE BUSINESS®
Melamine Tableware & Accessories

Non-Slip Glasses

Elegant glasses with non-slip base. Made of 100% certified food safe Tritan. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Glass Type	Dim cm	Pack Pcs	UM	€
5801822	Water Glass	ø 9 x H10	6	PCK	
5801820	Wine Glass	ø 6 x H21,5	6	PCK	
5801821	Champagne Glass	ø 5 x H25	6	PCK	





Shot Glass

Shot glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801459	ø 4,7 x H7,6	6	PCK	





Colour Water Glass

Coloured base water glass. Made of 100% certified food safe MS. Dishwasher safe, unbreakable and stainproof. 6 pcs/packs.

Code	Dim cm	Pack Pcs	UM	€
5801810	ø 8,8 x H10,9	6	PCK	





6 Drink Coaster Set

Coloured Silicone non-slip drink coaster set. 6 pcs/packs.

Code	ø cm	Pack Pcs	UM	€
5801828	7,5	6	PCK	





Champagne Bucket

Bali decorated champagne bucket made of ultra-resistant and durable acrylic material.

Code	Dim cm	UM	€
5801461	ø 22 x H23,5	PCS	





Champagne Bucket with Glass Holders

Champagne bucket with snacks and glass holders. Made of 100% certified food safe Acrylic. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801801	ø20 x H24,5	PCS	





Smoke Glass Holder Tray

Glass holder tray with removable rack. Made of 100% certified food safe Acrylic. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801850	33 x 20 x H9	PCS	





Smoke Cup Holder Tray

Cup holder tray with removable rack. Made of 100% certified food safe Acrylic. Dishwasher safe, unbreakable and stainproof.

Code	Dim cm	UM	€
5801851	33 x 20 x H16	PCS	





Bottle Bucket

Stainless Steel bottle bucket with handy table edge hang system.

Code	Dim cm	UM	€
5801805	ø10,5 x H19	PCS	





Champagne Bucket

Stainless Steel champagne bucket with handy table edge hang system.

Code	Dim cm	UM	€
5801806	ø20 x H20	PCS	







MARINE BUSINESS®

Quilt

Cotton and Polyester single or double quilt.

Code	Colour	Dim cm	UM	€
5801122	Blue Navy	270 x 140	PCS	
5801123	Blue Navy	270 x 240	PCS	
5801120	Ecrù	270 x 140	PCS	
5801121	Ecrù	270 x 240	PCS	





Sheet with Pillowcase

100% Cotton single sheet with pillowcase or double sheet with 2 pillowcases.

Code	Colour	Dim cm	UM	€
5801128	Blue Navy	280 x 130 / 90 x 45	PCK	
5801129	Blue Navy	280 x 210 / 90 x 45	PCK	
5801126	Ecrù	280 x 130 / 90 x 45	PCK	
5801127	Ecrù	280 x 210 / 90 x 45	PCK	
5801130	White	280 x 130 / 90 x 45	PCK	
5801131	White	280 x 210 / 90 x 45	PCK	



Waves Terry Mat

Soft 100% Cotton non-slip bath mat.

Code	Colour	Dim cm	UM	€
5801146	White	60 x 45	PCS	
5801147	Blue Navy	60 x 40	PCS	







3 Waves Towel Set

100% Cotton bathroom towel set. 3 pcs/sets.

Code	Colour	Dim cm	UM	€
5801152	White	33 x 50 / 50 x 100 / 70 x 140	PCK	
5801153	Blue Navy	33 x 50 / 50 x 100 / 70 x 140	PCK	







3 Anchors Towel Set

100% Cotton bathroom towel set. 3 pcs/sets.

Code	Colour	Dim cm	UM	€
5801154	Beige	33 x 50 / 50 x 100 / 70 x 140	PCK	
5801155	Aqua	33 x 50 / 50 x 100 / 70 x 140	PCK	







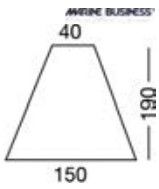


Elastic Cotton Sheet A

Elastic cotton sheets with reinforced elastic band. It perfectly fits all mattresses and sofas. 96% Cotton and 4% Elastan with an elasticity of 25%.

Code	Colour	UM	€
5801301	White	PCS	
5801302	Blue Navy	PCS	

A



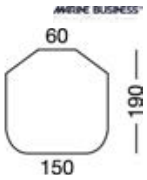




Elastic Cotton Sheet B

Code	Colour	UM	€
5801305	White	PCS	
5801306	Blue Navy	PCS	

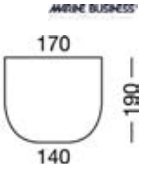
B



Elastic Cotton Sheet C

Code	Colour	UM	€
5801310	White	PCS	
5801311	Blue Navy	PCS	

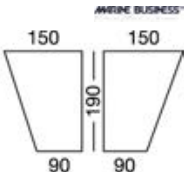
C



Elastic Cotton Sheet D

Code	Colour	UM	€
5801315	White	PCK	
5801316	Blue Navy	PCK	

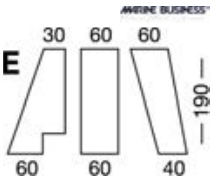
D



Elastic Cotton Sheet E

Code	Colour	UM	€
5801320	White	PCK	
5801321	Blue Navy	PCK	

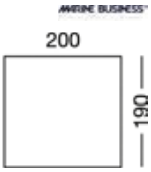
E



Elastic Cotton Sheet F

Code	Colour	UM	€
5801325	White	PCS	
5801326	Blue Navy	PCS	

F



Elastic Cotton Sheet G

Code	Colour	UM	€
5801330	White	PCS	
5801331	Blue Navy	PCS	

G



Nautic Cloth Peg

Clothes pegs designed for use on boats, made of sun and salt resistant materials. Stainless Steel spring, UV resistant Nylon body. Can be used on railings from 22 to 26 mm and for lines from 5 to 7 mm. Do not leave marks on clothes. 12 pieces pack.

Code	UM	€
5803000	PCK	







Set Disposable Bio Linen

Disposable linen set for single or double bed complete with pillowcases, composed of biodegradable natural fibres. Supplied in sealed packaging for perfect hygiene.
Soft, lightweight, breathable, hypoallergenic and pleasant on skin.
Reusable for one or two weeks.
The ideal solution to avoid laundry expenses or as a spare set for guests.

Code	Ref	For Bed cm	UM	€
5803001	Single Bed Set	90 x 190	PCK	
5803002	Double Bed Set	200 x 190	PCK	

New



MTM



Set Disposable Bio Towels

Set of 2 disposable towels (big and small) composed of biodegradable natural fibres.
Supplied in sealed packaging for perfect hygiene.
Soft, lightweight, breathable, hypoallergenic and pleasant on skin. Reusable for one week.
The ideal solution to avoid laundry expenses or as a spare set for guests.

Code	Dim cm	UM	€
5803003	100 x 150 / 50 x 50	PCK	

New



MTM



40x40 Waterproof Cushion
Polypropylene waterproof cushion with latch for chairs and benchs.

Code	Colour	Dim cm	UM	€
5801725	Ecrù	40 x 40	PCS	
5801726	Blue Navy	40 x 40	PCS	
5801727	Beige	40 x 40	PCS	





40x60 Welcome Embroidered Cushion
Cotton and Polyester embroidered cushion.

Code	Dim cm	Colour	UM	€
5801134	40 x 60	Ecru	PCS	



40x40 Sea&Sail Embroidered Cushion
Cotton and Polyester embroidered cushion.

Code	Dim cm	UM	€
5801136	40 x 40	PCS	
5801137	40 x 40	PCS	





40x40 Anchor Embroidered Cushion
Cotton and Polyester embroidered cushion.

Code	Dim cm	UM	€
5801138	40 x 40	PCS	
5801139	40 x 40	PCS	





- NAVISHELL CUSHIONS -

Navishell Extendible Cushion
Comfortable acrylic fabric cushion. Water-repellent and UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use. Endowed with velcro in order to put together more cushions. Washable cover with zipper.

Code	Dim cm	Colour	UM	€
5805073	45 x 45	BLUE NAVY	PCS	
5805074	45 x 45	GREY	PCS	





Navishell Cushion
Comfortable acrylic fabric cushion. Water-repellent and UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use. Endowed with velcro in order to put together more cushions. Washable cover with zipper.

Code	Dim cm	Colour	UM	€
5805076	50 x 50	BLUE NAVY	PCS	
5805077	50 x 50	GREY	PCS	





Board Round Mats
Rubber and Polyamide non-slip UV resistant mats.

Code	Colour	Dim cm	UM	€
5801900	Brown	70 x 50	PCS	
5801901	Blue	70 x 50	PCS	







Regata Round Mat
Rubber and Polyamide non-slip UV resistant mat.

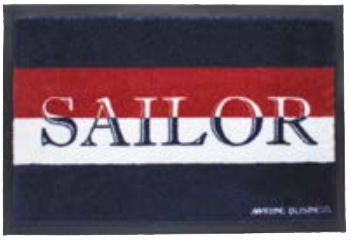
Code	Dim cm	UM	€
5801913	70 x 50	PCS	





Sailor Mat
Rubber and Polyamide non-slip UV resistant mat.

Code	Dim cm	UM	€
5801912	70 x 50	PCS	





Welcome Small Mat
Vinyl non-slip mat.

Code	Dim cm	UM	€
5801910	70 x 50	PCS	





Welcome Big Mat
Vinyl non-slip mat.

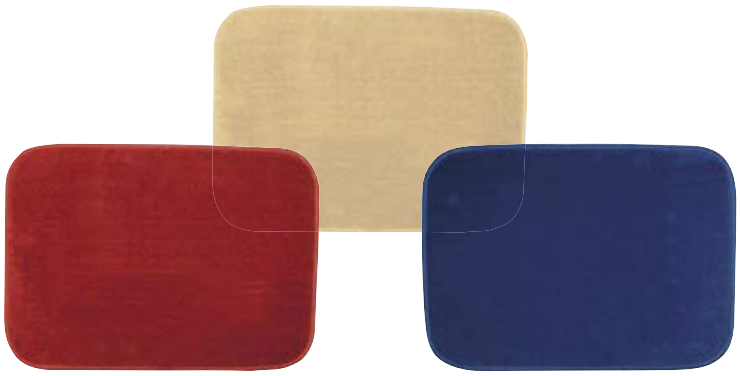
Code	Dim cm	UM	€
5801911	135 x 50	PCS	





"Colour" Mat
Rectangular mats with no-skid sole.

Code	Dim cm	Colour	UM	€
3311500	45 x 60	RED	PCS	
3311501	45 x 60	BLUE	PCS	
3311502	45 x 60	CREAM	PCS	



"Welcome" Mat
Rectangular mats with no-skid sole.

Code	Dim cm	Colour	UM	€
3311504	45 x 75	BLUE	PCS	
3311505	45 x 75	SAND	PCS	
3311509	45 x 75	GREY	PCS	



"Welcome Aboard" Mat
Rectangular mats with no-skid sole.

Code	Dim cm	Colour	UM	€
3311507	45 x 60	BLUE	PCS	
3311508	45 x 60	SAND	PCS	

New



"Welcome Aboard" Half Moon Mat
Half moon mats with no-skid sole.

Code	Dim cm	Colour	UM	€
3311503	45 x 90	BLUE	PCS	
3311513	45 x 90	SAND	PCS	



Cord Mat
Hand-braided 3-strand rope oval carpets. Made of Polypropylene UV stabilized, washable and mildew resistant fibre.

Code	Dim cm	Colour	UM	€
3311522	55 x 35	RED WINE	PCS	
3311524	55 x 35	BLUE	PCS	
3311526	55 x 35	SAND	PCS	



Windproof Ashtray

Stainless Steel and marine grade Skay windproof burdened ashtray with non-slip base.

Code	Dim cm	Colour	UM	€
5801830	ø 11,5 x H9	Blue Navy	PCS	
5801831	ø 11,5 x H9	White	PCS	
5801834	ø 11,5 x H9	Red	PCS	
5801836	ø 11,5 x H9	Brown	PCS	











Suede Windproof Ashtray

Stainless Steel and chamois effect windproof burdened ashtray with non-slip base.

Code	Dim cm	Colour	UM	€
5801832	ø 11,5 x H9	Blue Navy	PCS	
5801833	ø 11,5 x H9	Camel	PCS	







No-Rolling Ashtray

No-rolling ashtray with burdened base.

Code	Dim mm	UM	€
5807011	ø 100	PCS	



Helmann's Wheel Ashtray

Polished Brass helmann's wheel shaped ashtray.

Code	Dim mm	UM	€
5807019	ø 190	PCS	



Shell Ashtray

Polished Brass shell-shaped ashtray.

Code	Dim mm	UM	€
5807032	100 x 120	PCS	



Deck Tray
Bamboo wood tray. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806100	460 x 320	PCS	



Glass and Bottle Holder
Bamboo wood glass and bottle holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Ref	Dim mm	UM	€
5806110	2 Bottles	226 x 119 x H90	PCS	
5806111	2 Glasses	190 x 100 x H50	PCS	
5806112	4 Glasses	368 x 100 x H50	PCS	



Pen Rack Holder
Bamboo wood pen holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806105	125 x 22 x H90	PCS	



Paper and Books Holder
Bamboo wood paper and books holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806102	230 x 75 x H300	PCS	



Binocular Holder
Bamboo wood binocular holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806103	220 x 75 x H175	PCS	



VHF/GPS Holder
Bamboo wood VHS/GPS holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806106	90 x 45 x H140	PCS	



Compass Holder
Bamboo wood holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806107	85 x 40 x H100	PCS	



Smartphone Holder
Bamboo wood smartphone holder. Bamboo is light, elegant, ecologic and stronger than Teak.

Code	Dim mm	UM	€
5806108	75 x 21 x H130	PCS	



Clip Drink Holder

Thermal drink holder made of 100% soft Polyurethane. Ideal for holding cans, glasses or 33 cl bottles. It holds also mobile phones, VHF, GPS, eyeglasses etc. It can be easily clip-on mounted or moved on any 22<>30 mm tubing as guard rails, ambos, stanchions or hand rails.

Code	Colour	UM	€
5805009	WHITE	PCS	
5805029	BLUE	PCS	





Folding Can Holder

Folding can holder.

Code	Colour	UM	€
5805001	BLACK	PCS	
5805002	WHITE	PCS	





Stainless Steel Folding Drink Holder

Stainless Steel can and glass folding holder.

Code	Folded Dim mm	Open Depth mm	UM	€
5805080	95 x 94	94	PCS	





Stainless Steel Drink and Can Holder

Stainless Steel can and glass holder to be flush mounted. Complete with plastic pipe-to-hose drain.

Code	Flush Hole ø mm	H Cutout mm	UM	€
5805011	88	85	PCS	



Sucker Drink Holder

Soft PVC sucker drink holder. To fix glasses on the table.

Code	Glass ø mm	Suction Cap ø mm	UM	€
5805008	65	110	PR	



Wall Drink Holder

Wall mount soft PVC drink holder.

Code	UM	€
5805006	PCS	



Uni Bottle Holder

It can be top mounted with suction cup, wall mounted or rail mounted with endowed bracket.

Code	H mm	L mm	W mm	UM	€
5805003	95	160	115	PCS	





Drink Holder

Double drink holder. Water-repellent and UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use.
Two optional fastening systems included:
1) With suction cups that guarantee an easy and strong fixing without drilling
2) With hooks that guarantee an easy and strong fixing by drilling

Code	Dim cm	Colour	UM	€
5805070	18 x 25,5	BLUE NAVY	PCS	
5805071	18 x 25,5	GREY	PCS	





Navishell Small Cockpit Stowbag

Water-repellent acrylic fabric bag. Resistant to UV rays. The stable indelible colors remain lively for at least 3 years of continuous use.
Two optional fastening systems included:
1) With suction cups that guarantee an easy and safe fixing without drilling
2) With hooks that guarantee an easy and safe fixing by drilling
Equipped with a useful front net for storing some small objects.

Code	Dim cm	Colour	UM	€
3215613	30 x 25	BLUE NAVY	PCS	
3215614	30 x 25	GREY	PCS	




Navishell Comb Cockpit Stowbag

Water-repellent acrylic fabric bag. Resistant to UV rays. The stable indelible colors remain lively for at least 3 years of continuous use.
Two optional fastening systems included:
1) With suction cups that guarantee an easy and safe fixing without drilling
2) With hooks that guarantee an easy and safe fixing by drilling
Equipped with a front mesh pocket for storing some tiny objects and an additional winch handle holder.

Code	Dim cm	Colour	UM	€
3215616	46 x 30	BLUE NAVY	PCS	
3215617	46 x 30	GREY	PCS	




Chart Bag

Water-repellent acrylic fabric document bag. UV rays resistant. The stable indelible colors remain lively for at least 3 years of continuous use.

Code	Dim cm	Colour	UM	€
3215642	42 x 60	BLU NAVY	PCS	
3215643	42 x 60	GREY	PCS	




Accessories Bag

Water-repellent acrylic fabric bag. Resistant to UV rays. Ideal for storing and protecting small objects. Fixing system by suction cup.

Code	Dim cm	Colour	UM	€
3215636	15 x 26	BLUE NAVY	PCS	
3215637	15 X 26	GREY	PCS	




Laundry Bag

Net laundry bag. Endowed with wall mount connectors.

Code	Dim cm	Color	UM	€
3215645	65 x 65	BLUE NAVY	PCS	
3215646	65 x 65	GREY	PCS	




Eco Storage/Bed Protection Nets
Storage and bed protection elastic net with mounting hooks.

Code	Dim cm	UM	€
3215503	30 x 20	PCS	
3215504	40 x 20	PCS	
3215507	75 x 20	PCS	
3215520	200 x 60	PCS	





Extra Storage Nets
Storage net with frame.

Code	Colour	Dim cm	UM	€
3215515	BLACK	18 x 36,5	PCS	
3215516	WHITE	18 x 36,5	PCS	





Gummy Storage Net
Net compartment for objects with reinforced frame and rubber net.

Code	Dim cm	UM	€
3215543	27,5 x 13	PCS	



OC Storage Net
Storage net with Chromed Brass frame.

Code	Dim cm	UM	€
3215540	34,5 x 22	PCS	



Net-Sack
Net bag with quick drawcord fastening and mounting hook. Ideal for storing lines and cloths. Allows easy drying of wet lines, towels etc.

Code	Dim cm	UM	€
3115580	20 x 35	PCS	
3115581	20 x 50	PCS	
3115582	30 x 60	PCS	



Porthole Mirror
Polished Brass frame porthole mirror.

Code	Inner ø mm	External ø mm	UM	€
5807521	150	210	PCS	
5807526	165	260	PCS	
5807530	205	300	PCS	



Brass Frame
Polished Brass frame.

Code	Inner ø mm	External ø mm	>||< mm	UM	€
5807319	196	263	4	PCS	
5807323	234	300	4	PCS	
5807338	388	468	5,5	PCS	



Classic Mooring Bollards
Polished Bronze classic angled shaft mooring bollards. 2 hidden metric stud holes base.

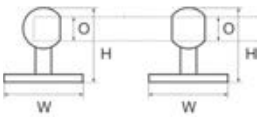
Code	L mm	UM	€
1102010	100	PCS	
1102013	140	PCS	
1102017	175	PCS	
1102020	200	PCS	



- DECOR HARDWARE -

Hand Rail Supports
Polished Bronze hand rail supports.

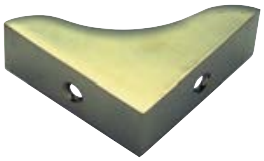
Code	W mm	H mm	O mm	Ref	UM	€
0622030	65	75	30	End	PCS	
0622035	70	90	35	End	PCS	
0622130	65	75	30	Center	PCS	
0622135	70	90	35	Center	PCS	





S Finishing Corners
Polished Brass finishing corners. For finishing furniture, frames and drawers.

Code	mm	UM	€
5808155	25 x 25 x 15	PCS	
5808154	54 x 54 x 20	PCS	



L Finishing Corners
Polished Brass finishing corners. For finishing furniture, frames and drawers.

Code	mm	UM	€
5808152	52 x 52 x 20	PCS	
5808153	61 x 61 x 20	PCS	



Book Hinge
Bronze book hinge.

Code	mm	UM	€
0410660	60 x 60	PCS	



L Wing Hinge
Bronze double wing hinge.

Code	mm	UM	€
0410955	95 x 55	PCS	



S Wing Hinge
Bronze double wing hinge.

Code	mm	UM	€
0410914	145 x 20	PCS	



C Wing Hinge
Bronze double wing hinge.

Code	mm	UM	€
0410926	98 x 26	PCS	
0411530	151 x 30	PCS	



Brass Bosun Keyrings
Brass keyrings.

Code	Ref	UM	€
5810018	Red Lamp	PCS	
5810021	Net Buoy	PCS	
5810026	Helmann's Wheel	PCS	



Rope Keyrings
Spliced rope keyrings.

Code	Ref	UM	€
5810022	Ball Rope with Thimble	PCS	
5810023	Plaited Rope with Shackle	PCS	



Classic Brass Keyrings
Brass classic keyrings.

Code	Ref	UM	€
5810017	Shark	PCS	
5810015	Anchor	PCS	
5810013	Propeller	PCS	
5810016	Block	PCS	



Blue Plate Keyring
Brass keyrings on polished Blue varnished base.

Code	Ref	UM	€
5810115	Anchor	PCS	
5810114	Helmann's Wheel	PCS	
5810113	Propeller	PCS	
5810112	Wind Rose	PCS	
5810111	Emblem	PCS	



Fireman Carabiner
Fireman coloured Anodized Aluminum Carabiner (max 60 Kg).

Code	D mm	L mm	A mm	Colour	UM	€
0224005	5	50	8	RED	PCS	
0224305	5	50	8	PINK	PCS	
0224205	5	50	8	BLUE	PCS	
0224105	5	50	8	GREEN	PCS	
0224006	6	60	9	RED	PCS	
0224306	6	60	9	PINK	PCS	
0224206	6	60	9	BLUE	PCS	
0224106	6	60	9	GREEN	PCS	
0224007	8	80	10	RED	PCS	
0224307	8	80	10	PINK	PCS	
0224207	8	80	10	BLUE	PCS	
0224107	8	80	10	GREEN	PCS	





Fender & Bouy Floating Keyring
Soft and tough PVC Fender & Buoy floating keyrings.

Code	Ref	UM	€
5814800	White/Blue Fender	PCS	
5814801	Red/Blue Fender	PCS	
5814810	White/Blue Buoy	PCS	
5814811	Red/Blue Buoy	PCS	
5814814	40 Assorted Fenders and Buoys Dispencer	PCK	



Fluo Fender Floating Keyring
Soft and tough PVC Fluo Fender floating keyrings.

Code	Ref	UM	€
5814802	Pink/Fluo Fender	PCS	
5814803	Yellow/Fluo Fender	PCS	
5814804	Light Blue/Fluo Fender	PCS	
5814815	36 Assorted Fluo Fenders Dispencer	PCK	



Banana Floating Keyring
Soft PVC Banana floating keyring.

Code	UM	€
5815004	PCS	



Cork Ball Floating Keyring
Cork Ball floating keyring.

Code	Type	UM	€
5810010	Single	PCS	
5810009	Double	PCS	



Self-Inflating Floating Keyring
Self-inflating keyring. It opens when it falls in the water and its air tube inflates avoiding the key to be lost. Once inflated, the tube is 36 cm high and it is suitable for items up to 80 gr. Single use only. The activating substance is slightly irritant so avoid contact with eyes.

Code	UM	€
5815010	PCS	



