

All bearings are available in steps of one full mm.

The diameter tolerance of the shaft must be +0.00 mm, -0.08 mm.

All prices are in Euro (€) excluding VAT and transport and are subject to change.

Part No.	Description	Price in Euro
TRS0059	Rudder stock Hanse370&400	€ 1.831
TRS0061	Rudder stock Hanse 315-Tiller	€ 1.090
TRS0062	Rudder stock Hanse 315-Wheel	€ 1.019
TRS0063	Rudder stock Hanse 342-Tiller	€ 1.136
TRS0064	Rudder stock Hanse 342-Wheel	€ 1.076
TRS0065-461	Rudder stock Hanse 461	€ 3.374
TRS0065-470	Rudder stock Hanse 470	€ 3.331
TRS0066-531	Rudder stock Hanse 531	€ 5.886
TRS0066-540	Rudder stock Hanse 540	€ 5.884
TRS0069	Rudder stock Hanse 630	€ 6.740
TRS0073	Rudder stock Hanse 430	€ 2.965
TRS0077	78mm Bearing, 5BT078	€ 467
TRS0078	Tube Ø110mm x 450mm	€ 52,89
TRS0079	60mm Top bearing, 4S060Z-20	€ 1.134
TRS0131	Stop-block 50mm (47050K)	€ 153,00
TRS0417	Lock ring 50mm for Moody 41	€ 98
TRS0418	Top bearing 50mm, 42050 with O-ring washer M07-550E	€ 256
TRS0420	Top Roller bearing 90mm for Moody 45 AC (42090)	€ 519
TRS0421	Top / Lock ring 90mm for Moody 45 AC	€ 196,00
TRS0433	Washer ø136mm x ø113mm x 10mm	€ 37,97
TRS0434	Washer ø109mm x ø93mm x 10mm	€ 29,83
TRS0435	Washer ø109mm x ø88mm x 10mm	€ 29,83
TRS0436	Washer ø198mm x ø116mm x 10mm	€ 73,23
TRS0437	Washer ø162mm x ø121mm x 10mm	€ 58,31
TRS0438	Washer ø178mm x ø132mm x 10mm	€ 63,73
TRS0478	Washer 50mm	€ 12,20
TRS0483	Washer 60mm	€ 13,56
TRS0484	Washer, delrin ø89,5 x ø119 x 4,5mm	€ 20
TRS1138	Rudder blade Dehler 34- 2016,competition Tiller steered incl. 55mm Aisi630 stock	€ 5.058
TRS1139	Rudder blade Dehler 34- 2016,competition wheel steered incl. 55mm Aisi630 stock	€ 5.058
TRS1140	Racing rudder blade Dehler38 incl. 55mm aisi630 stock	€ 4.748
TRS1141	Dehler 46 racing rudder ø84mm aisi630 stock and RUD45R blade	€ 8.259
TRS1169	Washer ø158mm x ø124mm x 10mm	€ 58
TRU0008	Rudder Hanse 345 long RUD34 incl. stock and blade	€ 3.890
TRU0075	Rudder Hanse 430 incl. stock and blade	€ 5.596
TRU0076	Rudder Hanse 430, SHORT incl. stock and blade	€ 5.596
TRU0077	Rudder Moody 45 OLD incl. 10x10x320mm KEY	€ 2.986
TRU0078	Rudder Hanse 470, Long incl. stock and blade	€ 5.974
TRU0079	Rudder Hanse 470, SHORT incl. stock and blade	€ 5.974
TRU0081	Rudder Hanse 405 & M41 incl. stock and blade	€ 3.930
TRU0082	Rudder Hanse 375 incl. stock and blade	€ 3.853
TRU0085	Rudder Hanse 375 (new2010) incl. stock and blade	€ 3.897
TRU0086	Rudder Dehler 32, Tiller steering incl. 69mm stock and blade (RUD34)	€ 3.328
TRU0087	Rudder Dehler 45 incl. 108mm stock and blade	€ 5.450,00
TRU0088	S-A Bearing 108mm. for Dehler 45 (5BT108)	€ 558,00
TRU0089	Gaiter ø130 x ø105 (GA130105)	€ 94
TRU0090	Stainless key 10x10x60mm (KEY10060)	€ 9
TRU0091	S-A bearing "Multi" 60mm, max 20dg (4S060Z-20)	€ 1.116
TRU0092	Emergency till. for Dehler 45 (EM42060Z)	€ 142
TRU0093	Rudder Varianta 44 incl. stock and blade	€ 5.596
TRU0094	108mm Bearing ball (M13-464-108) incl. washer ø136xø113x10mm	€ 341
TRU0095	Rudder Hanse 440 incl. stock and blade	€ 5.678
TRU0096	Rudder Dehler 32, Wheel steering incl. 69mm stock and blade (RUD34)	€ 3.326
TRU0098	Rudder Hanse 495 incl. stock and blade	€ 6.591
TRU0099	Rudder Hanse 385 incl. stock and blade	€ 4.420
TRU0100	Rudder Hanse 385, SHORT incl. stock and blade	€ 4.420
TRU0101	Rudder Hanse 495, SHORT incl. stock and blade	€ 6.591
TRU0102	S-A Top bearing 50mm, 5T050 with O-ring washer M07-550C	€ 429

Part No.	Description	Price in Euro
TRU0104	Dehler 46 racing rudder 84mm aisi630 stock and RUD45R blade	€ 7.476
TRU0105	84mm Bearing ball, OD160mm (M13-459-84)	€ 336
TRU0107	Hanse 675 rudder, RUD70 incl 162mm alu.6082 stock	€ 10.882
TRU0108	162mm rudder bearing in 210mm GRP tube incl. 4 lipseal (61162S210) L=400mm O=10	€ 1.257
TRU0109	Hanse 315-H13B Tiller incl. stock and blade	€ 3.830
TRU0110	Rudder Hanse 315-H13B incl. stock and blade	€ 3.830
TRU0112	S-A Roller bearing "Multi" 100mm from 5 to 20 degree bend	€ 2.214
TRU0114	S-A Rollerbearing "Multi" 100mm-20dg (4S100Z-20)	€ 2.214
TRU0115	Gaiter ø210 x ø125	€ 133,00
TRU0116	Dehler 42 racing rudder, 79mm aisi630 stock and RUD45R blade and Sleeve	€ 7.053
TRU0119	Gaiter ø90 x ø75mm (GA090075)	€ 69
TRU0120	S-A Top bearing 50mm with Stops 5T050STP	€ 489
TRU0133	Moody 48 (M21A) Shallow rudder RUD55, incl. Ø115mm alu6082 stock & key	€ 6.168
TRU0134	Hanse 590 (H23A) standard rudder RUD55, incl. Ø122mm alu6082 stock & key	€ 7.654
TRU0135	Ø180mm GRP tube for 160mm ball. Height 950mm, offset 45mm	€ 349
TRU0141	Rudder Dehler 32Regatta, tiller incl. 55mm stock and blade (RUD35R)	€ 4.020
TRU0142	S-A bearing 55mm, conical and nut (5BT055 in 129mm bearing house)	€ 489
TRU0144	Hanse 575 rudder, RUD55 1,45m2 incl 126mm stock, and two 60mm keys	€ 6.741
TRU0145	GRP Tube for ø190mm Ball L=320mm	€ 479
TRU0146	Gaiter ø210mm x ø100mm	€ 133
TRU0147	S-A Rollerbearing "Multi" 80mm (4S080Z)	€ 1.554
TRU0149	Rudder Hanse 325 short incl. stock and blade	€ 3.686
TRU0150	Rudder Hanse 325 long incl. stock and blade	€ 3.686
TRU0151	Rudder Hanse 345 short incl. stock and blade	€ 3.686
TRU0152	55 mm Bearing ball (M13-236-55)	€ 271
TRU0153	Rudder blade Dehler38 Racing incl. 55mm aisi630 stock	€ 4.005
TRU0170	Rudder Hanse 325 incl. stock and blade	€ 3.686
TRU0171	Rudder Hanse 325 optional incl. stock and blade	€ 3.686
TRU0172	Rudder Hanse 345 incl. stock and blade	€ 3.686
TRU0173	Rudder Hanse 345 optional incl. stock and blade	€ 3.686
TRU0174	Rudder Hanse 385, 388, 415 incl. Ø88mm Alu 6082 stock & blade	€ 4.031
TRU0175	Rudder Hanse 385, 415 SHORT incl. Ø88mm ALU 6082 stock & blade	€ 4.031
TRU0176	Rudder Hanse 440/445 incl. stock and blade	€ 5.212
TRU0177	Rudder Hanse 445, SHORT incl. stock and blade	€ 5.212
TRU0178	Rudder Hanse 505 / 495 incl. stock and blade	€ 7.072
TRU0179	Rudder Hanse 505 / 495, SHORT incl. stock and blade	€ 7.072
TRU0180	Rudder Dehler 38 incl. stock and blade	€ 4.396
TRU0181	Rudder blade Dehler38 incl. 55mm aisi630 stock	€ 4.512
TRU0182	Rudder Dehler 38, Short	€ 4.396
TRU0183	Rudder Hanse 405 and Moody 41 incl. stock and blade	€ 3.930
TRU0184	Rudder Varianta 37 incl. stock and blade	€ 4.051
TRU0185	Rudder Varianta 37 short incl. stock and blade	€ 4.051
TRU0186	Rudder Varianta 44 incl. stock and blade	€ 5.596
TRU0187	Rudder Varianta 44, short incl. stock and blade	€ 5.596
TRU0188	Moody 41AC short incl. stock and blade	€ 3.930
TRU0189	Rudder Moody 45CL incl. stock and blade	€ 5.865
TRU0190	Rudder Moody 45CL, SHORT incl. stock and blade	€ 5.865
TRU0198	Gaiter ø150 x ø50	€ 105
TRU0199	S-A Top bearing 35mm (5T035)	€ 362
TRU0201	Rudder Hanse 548, SHORT incl. stock and blade	€ 7.906
TRU0206	Gaiter ø180 x ø100	€ 119
TRU0207	Rudder Hanse 508 incl. alu Ø126mm stock and blade	€ 7.139
TRU0208	Rudder Hanse 508, SHORT incl. alu Ø126mm stock and blade	€ 7.139
TRU0209	550mm GRP tube for 190mm ball	€ 747
TRU0214	GRP Bearing Ø126mm in 180x170mm GRP tube incl 2 PUR lipseals PUR126150	€ 862
TRU0215	Gaiter ø180mm x ø100mm	€ 119
TRU0226	Rudder Hanse 360 incl. stock, blade and key	€ 4.420,00
TRU0227	Hanse 590 (H23A) shallow rudder RUD55, incl. Ø122mm alu6082 stock & key	€ 7.654,00
TRU0237	Rudder Hanse 360 incl. stock and blade	€ 3.556
TRU0631	Tiller in GRP, black painted, 1000mm	€ 919
TRU0636	S-A Bearing with hanger 80mm (4SF080H)	€ 1.153,00
TRU0637	Gaiter ø150mm x ø80mm	€ 105,00

Part No.	Description	Price in Euro
TRU0638	400mm GRP tube for 83-88mm bearing	€ 365,00
TRU0639	Rudder blade Moody 41DS, shallow keel incl. ALU Ø88mm x 1912mm stock and key	€ 4.334
TRU0640	Hanse 675 rudder, RUD70 Short incl 162mm alu.6082 stock	€ 11.211
TRU0641	GRP Tube ø90 x ø80 x 500mm	€ 79
TRU0642	GRP Tube ø110 x ø100 x 500mm	€ 84
TRU0644	60 mm Bearing ball OD 130 (M13-237-60)	€ 271
TRU0645	89mm Bearing ball, OD160mm (M13-459-89)	€ 336
TRU0648	RUD28R incl. Aisi630 Ø35mm stock and Ø40mm Aisi316 sleeve and KEY10050	€ 2.457
TRU0649	Washer Ø35xØ75x3 Delrin (M07-101)	€ 12
TRU0650	Delrin Spacer, Ø40,5x75x11,5mm	€ 25
TRU0651	Center shaft Ø40mm with pressed stock variant 2	€ 167,00
TRU0652	Tiller head 40mm, with vertical locking (47040-A, use M56-115) Dehler 300D	€ 240
TRU0659	Moody 41DC, LONG, RUD40 incl. Ø88mm Alu6082 rudder stock	€ 4.334
TRU0663	88mm Bearing ball OD130 for seal (M13-248S-88) + 2 x PUR Ø88x105mm x 10mm	€ 500
TRU0664	PUR lip seal Ø88 x Ø105 x 10mm (PUR088105)	€ 110,00
TRU1104	Rudder Varianta 37 incl. stock and blade	€ 4.054
TRU1105	Rudder Varianta 37, Shallow	€ 4.054,00
TRU1197	Rudder Hanse 445, SHORT incl. stock and blade	€ 5.678
TRU1198	Rudder Hanse 575, SHORT incl 126mm stock, and two 60mm keys	€ 6.741
TRU1199	Rudder Varianta 44, SHORT incl. stock and blade	€ 5.974,00
TRU1217	Moody 54 rudder, SHALLOW incl 126mm stock, and two 60mm keys	€ 7.608,00
TRU1266	Rudder Hanse 418 incl. stock and blade	€ 4.420
TRU1267	Rudder Hanse 418, Shallow incl. stock and blade	€ 4.420
TRU2014	S-A bearing 69mm, conical and nut (5BT069)	€ 489
TRU2015	Tube ø110 x 565-545mm 10dg cut in top,	€ 69
TRU2016	S-A Top bearing 40mm with Stops 45dg (5T040STP)	€ 419,00
TRU2017	Tiller head 40mm, 47040 (use M56-115)	€ 214
TRU2018	S-A bearing 58mm, 5BT058	€ 429,00
TRU2019	Tube ø80 x 455mm (TU080455)	€ 39,32
TRU2020	Dehler 29, Rudder blade 0,55m2 incl. 58mm alu6082 stock	€ 3.039
TRU2021	Tube ø110 x 565-545mm 10,3dg cut in top	€ 69
TRU2022	S-A bearing 55mm, conical and nut (5BT055)	€ 429
TRU2023	S-A Bearing with hanger 40mm (4SF040H)	€ 526
TRU2024	Tube ø80 x 100mm	€ 24
TRU2025	Gaiter ø80 x ø55	€ 69
TRU2026	Deck Cover Ø129, hole 65mm	€ 138
TRU2027	Emergency tiller Dehler 34	€ 246
TRU2028	Rudder blade Dehler 34/35 incl. 55mm aisi630 stock	€ 3.956
TRU2029	Rudder Dehler 32Regatta (Wheel) incl. 55mm stock and blade (RUD35R)	€ 3.955
TRU2030	Tube ø110 x 300mm	€ 49
TRU2031	S-A Roller bearing "Multi" 40mm (4S040Z)	€ 594
TRU2032	Gaiter ø110mm x ø50mm	€ 69
TRU2033	Stainless key 10x10x100mm	€ 11
TRU2034	Emergency tiller ø25x450mm (EM42035Z)	€ 130
TRU2035	Dehler 29 "Shallow" Rudder blade 0,55m2 incl. 58mm alu6082 stock	€ 3.043
TRU2036	Rudder Dehler 38 incl. stock and blade	€ 4.031
TRU2037	Rudder Dehler 38 incl. shortened stock and blade	€ 4.031
TRU2038	Rudder Hanse 455/D46, SHORT incl. stock and blade	€ 5.690
TRU2039	Rudder Hanse 455 / D46 incl.AL6082 stock and blade	€ 5.224,00
TRU2040	Emergency tiller, Hanse	€ 201,00
TRU2040-B	Emergency tiller, Hanse H325, H355, H375, H405, H440, M41AC, VA44	€ 201
TRU2045	Rudder blade Dehler 34-2016, wheel steered, incl. 83mm AL6082 stock	€ 3.797
TRU2049	Rudder Hanse 315 for Torqeedo motor incl. sleeve, wheel steered	€ 5.888
TRU2050	Rudder blade Dehler 34- 2016, shallow twin wheel steer incl. 83mm AL6082 stock	€ 4.263
TRU2051	Rudder blade Dehler 34- 2016, tiller steered, incl. 83mm AL6082 stock	€ 4.263
TRU2052	Rudder blade Dehler 34- 2016, shallow tiller steered incl. 83mm AL6082 stock	€ 4.263
TRU2053	Rudder blade Dehler 34- 2016,competition wheel steered incl. 55mm Aisi630 stock	€ 4.630,00
TRU2054	Rudder blade Dehler 34- 2016,competition tiller steered incl. 55mm Aisi630 stock	€ 4.812
TRU2055	Rudder Hanse 588 short incl. stock and blade	€ 6.571
TRU2056	Rudder Hanse 588 incl. stock and blade	€ 6.571
TRU2057	Rudder Hanse315 SHORT for Torqeedo motor incl. sleeve, wheel steered	€ 4.100
TRU2059	Rudder Hanse315 SHORT for Torqeedo motor incl. sleeve, tiller steered	€ 4.100

Part No.	Description	Price in Euro
TRU2061	95mmBearing ball (M13-250-95) incl. washer Ø150 xØ95 x 4,5 mm	€ 264
TRU2071	Washer Ø40xØ79x4,5 Delrin (M07-107)	€ 12
TRU2072	Top / Lock ring 40mm (46040)	€ 85
TRU2073	S-A Top bearing 40mm	€ 362
TRU2074	Center shaft Ø40mm with pressed stock	€ 167
TRU2075	GRP S-A Roller bearing 40mm in 90x80mm GRP tube (6T040090)	€ 355
TRU2086	Rudder Moody 45DS incl. 10x10x320mm KEY	€ 2.995
TRU2090	S-A Bearing with hanger 60mm (4SF060H)	€ 840
TRU2091	Gaiter ø180mm x ø80mm	€ 119
TRU2092	Ø180mm GRP tube for 160mm ball. Height 600mm, offset 45mm	€ 349
TRU2093	Hanse 460 H20B standard rudder RUD46, incl. Ø108mm alu6082 stock	€ 5.847
TRU2094	Hanse 460 H20B Shallow rudder RUD46, incl. Ø108mm alu6082 stock	€ 5.847
TRU2097	S-A Bearing with hanger 80mm (4SF080H)	€ 1.089
TRU2098	122mm Bearing ball, OD160 (M13-467-122) incl. washer	€ 430
TRU2099	Gaiter ø180 x ø110mm	€ 117
TRU2100	Multi position-foldable Em tiller 50mm 700mm handle - For Hanse	€ 167
TRU2101	Hanse 510 H20C standard rudder RUD55, incl. Ø122mm alu6082 stock & key	€ 7.196
TRU2102	Hanse 510 H20C Short rudder RUD55, incl. Ø122mm alu6082 stock & key	€ 7.196
TRU2108	Moody 48 (M21A) rudder RUD55, incl. Ø115mm alu6082 stock & key	€ 5.973
TRU2109	Ø180x600mm GRP tube for 115mm bearing	€ 349
TRU2113	Shallow Racing rudder blade Dehler38SQ incl. 55mm aisi630 stock	€ 4.748
TRU2115	Hanse 360 ST rudder, 55mm aisi630 stock and RUD39R blade and Ø60mm sleeve	€ 4.579
TRU3000	315mm GRP tube for 68mm bearing	€ 300
TRU3001	Top Roller bearing 35mm w/STOP	€ 261
TRU3002	Gaiter ø150 x ø60	€ 103
TRU3003	Tiller head 35mm	€ 206
TRU3004	Top / Lock ring 35mm	€ 84
TRU3005	Top Roller bear. 50mm w. lockring/cover	€ 512