

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
STANDARD BOTTOM ROLLER BEARINGS:		
41030 - 41039	30 to 39 mm roller bearing	147
41040 - 41049	40 to 49 mm roller bearing	167
41050 - 41059	50 to 59 mm roller bearing	183
41060 - 41069	60 to 69 mm roller bearing	199
41070 - 41079	70 to 79 mm roller bearing	218
41080 - 41089	80 to 89 mm roller bearing	240
41090 - 41094	90 to 94 mm roller bearing	439
41095 - 41104	95 to 104 mm roller bearing	507
41105 - 41114	105 to 114 mm roller bearing	578
41115 - 41124	115 to 124 mm roller bearing	646
41125 - 41134	125 to 134 mm roller bearing	705
41135 - 41144	135 to 144 mm roller bearing	783
41145 - 41154	145 to 154 mm roller bearing	877
41155 - 41164	155 to 164 mm roller bearing	992
41+shaft diameter	165 to 350 mm roller bearing custom made	on quotation
41IN1-12	1½" roller bearing	169
41IN1-34	1¾" roller bearing	188
41IN2	2" roller bearing	212
41IN2-12	2½" roller bearing	227
41IN2-14	2¾" roller bearing	212
41IN3	3" roller bearing	250
41IN3-12	3½" roller bearing	273
41IN3-34	3¾" roller bearing	507
41IN4	4" roller bearing	580
41IN4-12	4½" roller bearing	739
41IN5	5" roller bearing	818
SELF-ALIGNING BOTTOM ROLLER BEARINGS:		
4S040 - 4S059	40 to 59 mm self-aligning bottom roller bearing	354
4S060 - 4S079	60 to 79 mm self-aligning bottom roller bearing	392
4S080 - 4S099	80 to 99 mm self-aligning bottom roller bearing	471
4S100 - 4S119	100 to 119 mm self-aligning bottom roller bearing	588
4S120 - 4S139	120 to 139 mm self-aligning bottom roller bearing	725
4S140 - 4S159	140 to 159 mm self-aligning bottom roller bearing	911
4S160 - 4S179	160 to 179 mm self-aligning bottom roller bearing	1.117
4S180 - 4S199	180 to 199 mm self-aligning bottom roller bearing	1.432
4S200 - 4S219	200 to 219 mm self-aligning bottom roller bearing	1.847
4S220 - 4S239	220 to 239 mm self-aligning bottom roller bearing	2.307
4S240 - 4S259	240 to 259 mm self-aligning bottom roller bearing	2.768
4S260 - 4S279	260 to 279 mm self-aligning bottom roller bearing	3.232
4S280 - 4S299	280 to 299 mm self-aligning bottom roller bearing	4.218
4S300 - 4S329	300 to 329 mm self-aligning bottom roller bearing	5.010
4S+shaft diameter	259 to 450 mm self-aligning bottom roller bearing	on quotation
4SIN1-12	1½" self-aligning bottom roller bearing	408
4SIN2	2" self-aligning bottom roller bearing	408
4SIN2-12	2½" self-aligning bottom roller bearing	448
4SIN3	3" self-aligning bottom roller bearing	448
4SIN3-12	3½" self-aligning bottom roller bearing	538

Part No.	Description	Price in Euro
4SIN4	4" self-aligning bottom roller bearing	671
4SIN4-12	4½" self-aligning bottom roller bearing	671
4SIN5	5" self-aligning bottom roller bearing	827
4SIN5-12	5½" self-aligning bottom roller bearing	1.038
4SIN6	6" self-aligning bottom roller bearing	1.038
4SIN7	7" self-aligning bottom roller bearing	1.275
4SIN8	8" self-aligning bottom roller bearing	2.111
4SIN9	9" self-aligning bottom roller bearing	2.637

SELF-ALIGNING "HEAVY DUTY" BOTTOM ROLLER BEARINGS:

43045 - 43060	45 to 60 mm self-aligning "HD" bottom roller bearing	456
43061 - 43079	61 to 79 mm self-aligning "HD" bottom roller bearing	526
43080 - 43100	80 to 100 mm self-aligning "HD" bottom roller bearing	783
43101 - 43120	101 to 120 mm self-aligning "HD" bottom roller bearing	1.038
43125 - 43155	125 to 155 mm self-aligning "HD" bottom roller bearing	1.485
43156 - 43199	156 to 199 mm self-aligning "HD" bottom roller bearing	4.846
WELD	Surcharge for "weld in" type	47

CONICAL SELF-ALIGNING BOTTOM ROLLER BEARINGS:

5BT030 - 5BT045	30 to 45 mm conical self-aligning bearing	252
5BT046 - 5BT060	46 to 60 mm conical self-aligning bearing	324
5BT061 - 5BT082	61 to 82 mm conical self-aligning bearing	369
5BT083 - 5BT115	83 to 115 mm conical self-aligning bearing	421
5BT116 - 5BT140	116 to 140 mm conical self-aligning bearing	547

HULL MASTER FOR CONICAL SELF-ALIGNING BOTTOM ROLLER BEARINGS:

5BT030M	Master for 5BT030 - 5BT045	141
5BT046M	Master for 5BT046 - 5BT060	167
5BT061M	Master for 5BT061 - 5BT082	190
5BT083M	Master for 5BT083 - 5BT115	217
5BT116M	Master for 5BT116 - 5BT140	284

SELF-ALIGNING PETP BOTTOM ROLLER BEARINGS IN GRP TUBE:

6T030 - 6T045	30 to 45 mm PETP s-a bearing in Ø90 mm GRP tube	268
6T046 - 6T060	46 to 60 mm PETP s-a bearing in Ø110 mm GRP tube	305
6T061 - 6T072	61 to 72 mm PETP s-a bearing in Ø130 mm GRP tube	363
6T073 - 6T095	73 to 95 mm PETP s-a bearing in Ø150 mm GRP tube	421
6T096 - 6T125	96 to 125 mm PETP s-a bearing in Ø180 mm GRP tube	502
6T126 - 6T162	126 to 162 mm PETP s-a bearing in Ø210 mm GRP tube	778
6T163 - 6T210	163 to 210 mm PETP s-a bearing in Ø260 mm GRP tube	1.122

SELF-ALIGNING PETP BOTTOM & TOP ROLLER BEARINGS IN GRP TUBE:

6D030 - 6D045	30 to 45 mm TWIN-PETP s-a bearing in Ø90 mm GRP tube	483
6D046 - 6D060	46 to 60 mm TWIN-PETP s-a bearing in Ø110 mm GRP tube	573
6D061 - 6D072	61 to 72 mm TWIN-PETP s-a bearing in Ø130 mm GRP tube	629
6D073 - 6D095	73 to 95 mm TWIN-PETP s-a bearing in Ø150 mm GRP tube	692
6D096 - 6D125	96 to 125 mm TWIN-PETP s-a bearing in Ø180 mm GRP tube	798
6D126 - 6D160	126 to 160 mm TWIN-PETP s-a bearing in Ø210 mm GRP tube	1.135

PETP BOTTOM & TOP ROLLER BEARINGS IN GRP TUBE:

6S030 - 6S049	30 to 49 mm TWIN-PETP bearing in Ø90 mm GRP tube	361
6S050 - 6S069	50 to 69 mm TWIN-PETP bearing in Ø110 mm GRP tube	430
6S070 - 6S089	70 to 89 mm TWIN-PETP bearing in Ø130 mm GRP tube	473
6S090 - 6S109	90 to 109 mm TWIN-PETP bearing in Ø150 mm GRP tube	520
6S110 - 6S139	110 to 139 mm TWIN-PETP bearing in Ø180 mm GRP tube	579

Part No.	Description	Price in Euro
6S140 - 6S169	140 to 169 mm TWIN-PETP bearing in Ø210 mm GRP tube	786
PETP BOTTOM ROLLER BEARINGS IN GRP TUBE:		
61030 - 61049	30 to 49 mm PETP bearing in Ø90 mm GRP tube	185
61050 - 61069	50 to 69 mm PETP bearing in Ø110 mm GRP tube	228
61070 - 61089	70 to 89 mm PETP bearing in Ø130 mm GRP tube	269
61090 - 61109	90 to 109 mm PETP bearing in Ø150 mm GRP tube	324
61110 - 61139	110 to 139 mm PETP bearing in Ø180 mm GRP tube	375
61140 - 61169	140 to 169 mm PETP bearing in Ø210 mm GRP tube	584
PETP BOTTOM ROLLER BEARINGS IN GRP TUBE INCL. TWIN PUR LIP SEALS:		
61030S - 61049S	30 to 49 mm PETP bearing in Ø90 mm GRP tube incl. twin PUR lip seals	278
61050S - 61069S	50 to 69 mm PETP bearing in Ø110 mm GRP tube incl. twin PUR lip seals	364
61070S - 61089S	70 to 89 mm PETP bearing in Ø130 mm GRP tube incl. twin PUR lip seals	423
61090S - 61109S	90 to 109 mm PETP bearing in Ø150 mm GRP tube incl. twin PUR lip seals	516
61110S - 61139S	110 to 139 mm PETP bearing in Ø180 mm GRP tube incl. twin PUR lip seals	651
61140S - 61169S	140 to 169 mm PETP bearing in Ø210 mm GRP tube incl. twin PUR lip seals	950
SELF-ALIGNING PETP ROLLER BEARINGS TYPE 6BB:		
6BB080030 - 6BB080045	30 to 45 mm PETP self-aligning bearing Ø80 mm outside diameter	205
6BB100041 - 6BB100060	41 to 60 mm PETP self-aligning bearing Ø100 mm outside diameter	250
6BB120058 - 6BB120072	58 to 72 mm PETP self-aligning bearing Ø120 mm outside diameter	273
6BB140073 - 6BB140095	73 to 95 mm PETP self-aligning bearing Ø140 mm outside diameter	326
6BB170096 - 6BB170125	96 to 125 mm PETP self-aligning bearing Ø170 mm outside diameter	377
6BB200126 - 6BB200160	126 to 160 mm PETP self-aligning bearing Ø200 mm outside diameter	526
SELF-ALIGNING PETP ROLLER BEARINGS TYPE 6BF:		
6BF080030 - 6BF080045	30 to 45 mm PETP self-aligning bearing Ø80 mm outside diameter	205
6BF100030 - 6BF100060	30 to 60 mm PETP self-aligning bearing Ø100 mm outside diameter	250
6BF120030 - 6BF120072	30 to 72 mm PETP self-aligning bearing Ø120 mm outside diameter	273
6BF140030 - 6BF140095	30 to 95 mm PETP self-aligning bearing Ø140 mm outside diameter	326
6BF170041 - 6BF170125	41 to 125 mm PETP self-aligning bearing Ø170 mm outside diameter	377
6BF200058 - 6BF200160	58 to 160 mm PETP self-aligning bearing Ø200 mm outside diameter	526
SELF-ALIGNING PETP BOTTOM ROLLER BEARINGS IN GRP TUBE with room for PUR lip seals:		
6TS040130 - 6TS059130	40 to 59 mm S-A bearing in 130 mm GRP tube	479
6TS060150 - 6TS079150	60 to 79 mm S-A bearing in 150 mm GRP tube	551
6TS080180 - 6TS099180	80 to 99 mm S-A bearing in 180 mm GRP tube	653
6TS100210 - 6TS139210	100 to 139 mm S-A bearing in 210 mm GRP tube	1037
TILLER STOPS:		
6SP035STP	Tiller stop up to 40 mm shaft	75
6SP050STP	Tiller stop up to 50 mm shaft	89
STANDARD TOP ROLLER BEARINGS:		
42030 - 42040	30 to 40 mm top roller bearing	176
42041 - 42050	41 to 50 mm top roller bearing	193
42051 - 42060	51 to 60 mm top roller bearing	231
42061 - 42070	61 to 70 mm top roller bearing	256
42071 - 42080	71 to 80 mm top roller bearing	347
42081 - 42090	81 to 90 mm top roller bearing	392
42091 - 42094	91 to 94 mm top roller bearing	588
42095 - 42104	95 to 104 mm top roller bearing	671
42105 - 42114	105 to 114 mm top roller bearing	747
42115 - 42124	115 to 124 mm top roller bearing	809

Part No.	Description	Price in Euro
42125 - 42134	125 to 134 mm top roller bearing	909
42135 - 42144	135 to 144 mm top roller bearing	977
42145 - 42154	145 to 154 mm top roller bearing	1.106
42155 - 42164	155 to 164 mm top roller bearing	1.247
42+shaft diameter	164 to 350 mm top roller bearing	on quotation
SPECIAL TOP ROLLER BEARINGS:		
42035STP	35 mm top roller bearing with stop for tiller head	188
42040STP	40 mm top roller bearing with stop for tiller head	188
42035SQ	35 mm top roller bearing with 110x85 flange and stop for tiller head	209
SELF-ALIGNING TOP ROLLER BEARINGS WITH INTEGRAL STOP:		
5T035STP	35 mm self-aligning top roller bearing with stop for tiller head	317
5T040STP	40 mm self-aligning top roller bearing with stop for tiller head	317
5T050STP	50 mm self-aligning top roller bearing with stop for tiller head	369
SELF-ALIGNING TOP ROLLER BEARINGS:		
5T030 - 5T045	30 to 45 mm self-aligning top roller bearing	273
5T046 - 5T060	45 to 60 mm self-aligning top roller bearing	324
5T061 - 5T082	61 to 82 mm self-aligning top roller bearing	410
5T083 - 5T104	83 to 104 mm self-aligning top roller bearing	490
SELF-ALIGNING TOP ROLLER BEARINGS WITH HANGER:		
4SF040H	40 mm self-aligning top roller bearing with hanger	398
4SF050H	50 mm self-aligning top roller bearing with hanger	461
4SF060H	60 mm self-aligning top roller bearing with hanger	635
4SF070H	70 mm self-aligning top roller bearing with hanger	870
4SF080H	80 mm self-aligning top roller bearing with hanger	870
4SF100H	100 mm self-aligning top roller bearing with hanger	1.082
4SF120H	120 mm self-aligning top roller bearing with hanger	1.555
4SF140H	140 mm self-aligning top roller bearing with hanger	1.966
TOP ROLLER BEARING INCLUDING DECK FLANGE AND VERTICAL ROLLER BEARING:		
42050Z	50 mm top roller bearing "multi"	398
42060Z	60 mm top roller bearing "multi"	429
42080Z	80 mm top roller bearing "multi"	533
42IN2Z	2" top roller bearing "multi"	453
SELF-ALIGNING TOP ROLLER BEARING INCLUDING DECK FLANGE AND VERTICAL ROLLER BEARING:		
4S030Z	30 mm self-aligning top roller bearing "multi"	448
4S030Z-20	30 mm self-aligning top roller bearing "multi" 5° to 24°	497
4S035Z	35 mm self-aligning top roller bearing "multi"	448
4S035Z-20	35 mm self-aligning top roller bearing "multi" 5° to 24°	497
4S040Z	40 mm self-aligning top roller bearing "multi"	448
4S040Z-20	40 mm self-aligning top roller bearing "multi" 5° to 24°	497

Part No.	Description	Price in Euro
4S050Z	50 mm self-aligning top roller bearing "multi"	595
4S050Z-20	50 mm self-aligning top roller bearing "multi" 5° to 24°	634
4S060Z	60 mm self-aligning top roller bearing "multi"	778
4S060Z-20	60 mm self-aligning top roller bearing "multi" 5° to 21°	843
4S070Z	70 mm self-aligning top roller bearing "multi"	1.173
4S080Z	80 mm self-aligning top roller bearing "multi"	1.173
4S080Z-20	80 mm self-aligning top roller bearing "multi" 5° to 21°	1.292
4S100Z	100 mm self-aligning top roller bearing "multi"	1.530
4S100Z-20	100 mm self-aligning top roller bearing "multi" 5° to 21°	1.673
4S115Z	115 mm self-aligning top roller bearing "multi"	1.985
4S120Z	120 mm self-aligning top roller bearing "multi"	1.985
4S120Z-20	120 mm self-aligning top roller bearing "multi" 5° to 21°	2.177
4S140Z	140 mm self-aligning top roller bearing "multi"	2.447
4S140Z-20	140 mm self-aligning top roller bearing "multi" 5° to 21°	2.630
4S165Z	165 mm self-aligning top roller bearing "multi"	4.017
4S280Z	280 mm self-aligning top roller bearing "multi"	6.854
SELF-ALIGNING TOP ROLLER BEARING INCLUDING DECK FLANGE - CASTED HOUSING MODEL: (a 46xxx top ring should be added to complete the bearing)		
5T040ZS - 5T080ZS	40 to 80 mm self-aligning top roller bearing with deck cover (small housing version)	565
5T070Z - 5T140Z	70 to 140 mm self-aligning top roller bearing with deck cover	768
SELF-ALIGNING TOP ROLLER BEARINGS:		
4SF040 - 4SF059	40 to 59 mm self-aligning top roller bearing	448
4SF060 - 4SF079	60 to 79 mm self-aligning top roller bearing	486
4SF080 - 4SF099	80 to 99 mm self-aligning top roller bearing	588
4SF100 - 4SF119	100 to 119 mm self-aligning top roller bearing	682
4SF120 - 4SF139	120 to 139 mm self-aligning top roller bearing	863
4SF140 - 4SF159	140 to 159 mm self-aligning top roller bearing	1.117
4SF160 - 4SF179	160 to 179 mm self-aligning top roller bearing	1.325
4SF180 - 4SF199	180 to 199 mm self-aligning top roller bearing	1.707
4SF200 - 4SF219	200 to 219 mm self-aligning top roller bearing	2.147
4SF220 - 4SF239	220 to 239 mm self-aligning top roller bearing	2.630
4SF240 - 4SF259	240 to 259 mm self-aligning top roller bearing	3.138
4SF+shaft diameter	259 to 350 mm self-aligning top roller bearing	on quotation
4SF11-12	1½" self-aligning top roller bearing	511
4SF11-34	1¾" self-aligning top roller bearing	511
4SF12	2" self-aligning top roller bearing	511
4SF12-12	2½" self-aligning top roller bearing	553
4SF13	3" self-aligning top roller bearing	553
4SF13-12	3½" self-aligning top roller bearing	671
4SF14	4" self-aligning top roller bearing	780
4SF14-12	4½" self-aligning top roller bearing	780
4SF15	5" self-aligning top roller bearing	987
4SF15-12	5½" self-aligning top roller bearing	1.275
4SF16	6" self-aligning top roller bearing	1.275
HARKEN REPLACEMENT BEARINGS		
7B20	2" - 50,80 mm Harken replacement bearing	343
7B20S	2" - 50,80 mm Harken replacement bearing incl. sleeve	521
7T20	2" - 50,80 mm Harken replacement bearing	421
7T20S	2" - 50,80 mm Harken replacement bearing incl. sleeve	601
7B25	2,5" - 63,50 mm Harken replacement bearing	375
7B25S	2,5" - 63,50 mm Harken replacement bearing incl. sleeve	595

Part No.	Description	Price in Euro
7T25	2,5" - 63,50 mm Harken replacement bearing	453
7T25S	2,5" - 63,50 mm Harken replacement bearing incl. sleeve	672
7B30	3" - 76,20 mm Harken replacement bearing	410
7B30S	3" - 76,20 mm Harken replacement bearing incl. sleeve	667
7T30	3" - 76,20 mm Harken replacement bearing	488
7T30S	3" - 76,20 mm Harken replacement bearing incl. sleeve	747
7B35	3,5" - 88,90 mm Harken replacement bearing	468
7B35S	3,5" - 88,90 mm Harken replacement bearing incl. sleeve	766
7T35	3,5" - 88,90 mm Harken replacement bearing	591
7T35S	3,5" - 88,90 mm Harken replacement bearing incl. sleeve	877
7B40	4" - 101,60 mm Harken replacement bearing	540
7B40S	4" - 101,60 mm Harken replacement bearing incl. sleeve	877
7T40	4" - 101,60 mm Harken replacement bearing	691
7T40S	4" - 101,60 mm Harken replacement bearing incl. sleeve	1.027
7B45	4,5" - 114,30 mm Harken replacement bearing	635
7B45S	4,5" - 114,30 mm Harken replacement bearing incl. sleeve	1.022
7T45	4,5" - 114,30 mm Harken replacement bearing	823
7T45S	4,5" - 114,30 mm Harken replacement bearing incl. sleeve	1.213

TUBE'S

TU060100	60 mm Ø aluminium tube l=100 mm	21
TU060400	60 mm Ø aluminium tube l=400 mm	29
TU060700	60 mm Ø aluminium tube l=700 mm	37
TU060900	60 mm Ø aluminium tube l=900 mm	41
TU070100	70 mm Ø aluminium tube l=100 mm	21
TU070400	70 mm Ø aluminium tube l=400 mm	30
TU070700	70 mm Ø aluminium tube l=700 mm	39
TU070900	70 mm Ø aluminium tube l=900 mm	41
TU070999	70 mm Ø aluminium tube l=1000 mm	43
TU080100	80 mm Ø aluminium tube l=100 mm	21
TU080400	80 mm Ø aluminium tube l=400 mm	31
TU080700	80 mm Ø aluminium tube l=700 mm	41
TU080900	80 mm Ø aluminium tube l=900 mm	49
TU080999	80 mm Ø aluminium tube l=1000 mm	53
TU090100	90 mm Ø aluminium tube l=100 mm	24
TU090400	90 mm Ø aluminium tube l=400 mm	33
TU090700	90 mm Ø aluminium tube l=700 mm	43
TU090900	90 mm Ø aluminium tube l=900 mm	49
TU090999	90 mm Ø aluminium tube l=1000 mm	51
TU100100	100 mm Ø aluminium tube l=100 mm	26
TU100400	100 mm Ø aluminium tube l=400 mm	34
TU100700	100 mm Ø aluminium tube l=700 mm	48
TU100900	100 mm Ø aluminium tube l=900 mm	62
TU100999	100 mm Ø aluminium tube l=1000 mm	67
TU110100	110 mm Ø aluminium tube l=100 mm	29
TU110400	110 mm Ø aluminium tube l=400 mm	39
TU110700	110 mm Ø aluminium tube l=700 mm	53
TU110900	110 mm Ø aluminium tube l=900 mm	67
TU110999	110 mm Ø aluminium tube l=1000 mm	73

Part No.	Description	Price in Euro
TU120100	120 mm Ø aluminium tube l=100 mm	31
TU120400	120 mm Ø aluminium tube l=400 mm	43
TU120700	120 mm Ø aluminium tube l=700 mm	59
TU120900	120 mm Ø aluminium tube l=900 mm	73
TU120999	120 mm Ø aluminium tube l=1000 mm	76
TU130100	130 mm Ø aluminium tube l=100 mm	35
TU130400	130 mm Ø aluminium tube l=400 mm	51
TU130700	130 mm Ø aluminium tube l=700 mm	85
TU130900	130 mm Ø aluminium tube l=900 mm	109
TU130999	130 mm Ø aluminium tube l=1000 mm	113
TU140100	140 mm Ø aluminium tube l=100 mm	38
TU140400	140 mm Ø aluminium tube l=400 mm	61
TU140700	140 mm Ø aluminium tube l=700 mm	91
TU140900	140 mm Ø aluminium tube l=900 mm	111
TU140999	140 mm Ø aluminium tube l=1000 mm	118
TU150100	150 mm Ø aluminium tube l=100 mm	39
TU150400	150 mm Ø aluminium tube l=400 mm	72
TU150700	150 mm Ø aluminium tube l=700 mm	102
TU150900	150 mm Ø aluminium tube l=900 mm	129
TU150999	150 mm Ø aluminium tube l=1000 mm	136
TU160100	160 mm Ø aluminium tube l=100 mm	53
TU160400	160 mm Ø aluminium tube l=400 mm	85
TU160700	160 mm Ø aluminium tube l=700 mm	121
TU160900	160 mm Ø aluminium tube l=900 mm	151
TU160999	160 mm Ø aluminium tube l=1000 mm	165
TU180100	180 mm Ø aluminium tube l=100 mm	64
TU180400	180 mm Ø aluminium tube l=400 mm	110
TU180700	180 mm Ø aluminium tube l=700 mm	167
TU180900	180 mm Ø aluminium tube l=900 mm	215
TU180999	180 mm Ø aluminium tube l=1000 mm	238
TU200100	200 mm Ø aluminium tube l=100 mm	116
TU200200	200 mm Ø aluminium tube l=200 mm	156
TU200400	200 mm Ø aluminium tube l=400 mm	221
TU200500	200 mm Ø aluminium tube l=500 mm	256
TU216100	216 mm Ø aluminium tube l=100 mm	116
TU216400	216 mm Ø aluminium tube l=400 mm	252
TU216700	216 mm Ø aluminium tube l=700 mm	317
TU216900	216 mm Ø aluminium tube l=900 mm	409
TU216999	216 mm Ø aluminium tube l=1000 mm	452
TU.....	Other dimensions	on quotation
GAITERS FOR SEALING OF RUDDER SYSTEM:		
Diameter of rudder shaft is variable.		
GA060040	Gaiter for sealing 40 mm rudder shaft, diameter tube is 60 mm	53
GA060...	Gaiter for sealing ... mm rudder shaft, diameter tube is 60 mm	53
GA070...	Gaiter for sealing ... mm rudder shaft, diameter tube is 70 mm	53
GA080...	Gaiter for sealing ... mm rudder shaft, diameter tube is 80 mm	53

Part No.	Description	Price in Euro
GA090...	Gaiter for sealing ... mm rudder shaft, diameter tube is 90 mm	53
GA100...	Gaiter for sealing ... mm rudder shaft, diameter tube is 100 mm	53
GA110...	Gaiter for sealing ... mm rudder shaft, diameter tube is 110 mm	53
GA120...	Gaiter for sealing ... mm rudder shaft, diameter tube is 120 mm	60
GA130...	Gaiter for sealing ... mm rudder shaft, diameter tube is 130 mm	71
GA140...	Gaiter for sealing ... mm rudder shaft, diameter tube is 140 mm	71
GA150...	Gaiter for sealing ... mm rudder shaft, diameter tube is 150 mm	79
GA160...	Gaiter for sealing ... mm rudder shaft, diameter tube is 160 mm	79
GA170...	Gaiter for sealing ... mm rudder shaft, diameter tube is 170 mm	90
GA180...	Gaiter for sealing ... mm rudder shaft, diameter tube is 180 mm	90
GA200...	Gaiter for sealing ... mm rudder shaft, diameter tube is 200 mm	100
GA210...	Gaiter for sealing ... mm rudder shaft, diameter tube is 210 mm	100
GA216...	Gaiter for sealing ... mm rudder shaft, diameter tube is 216 mm	125
GA220...	Gaiter for sealing ... mm rudder shaft, diameter tube is 220 mm	125
GA230...	Gaiter for sealing ... mm rudder shaft, diameter tube is 230 mm	137
GA240...	Gaiter for sealing ... mm rudder shaft, diameter tube is 240 mm	172
GA250...	Gaiter for sealing ... mm rudder shaft, diameter tube is 250 mm	178
GA280...	Gaiter for sealing ... mm rudder shaft, diameter tube is 280 mm	204
GA.....	For other dimensions, please interpolate	
GALIM35	Glue for gaiters, Bostik CONTACT A3, 35 ml	12

PUR LIP SEALS:

The inner diameter of the PUR seal depends on the shaft diameter.

PUR035060	PUR lip seal 35 mm rudder shaft x 60 mm outside diameter	41
PUR...070	PUR lip seal ... mm rudder shaft x 70 mm outside diameter	49
PUR...080	PUR lip seal ... mm rudder shaft x 80 mm outside diameter	58
PUR...090	PUR lip seal ... mm rudder shaft x 90 mm outside diameter	61
PUR...100	PUR lip seal ... mm rudder shaft x 100 mm outside diameter	74
PUR...110	PUR lip seal ... mm rudder shaft x 110 mm outside diameter	83
PUR...120	PUR lip seal ... mm rudder shaft x 120 mm outside diameter	93
PUR...130	PUR lip seal ... mm rudder shaft x 130 mm outside diameter	98
PUR...140	PUR lip seal ... mm rudder shaft x 140 mm outside diameter	102
PUR...150	PUR lip seal ... mm rudder shaft x 150 mm outside diameter	133
PUR...160	PUR lip seal ... mm rudder shaft x 160 mm outside diameter	140
PUR...170	PUR lip seal ... mm rudder shaft x 170 mm outside diameter	147
PUR...180	PUR lip seal ... mm rudder shaft x 180 mm outside diameter	154
PUR...190	PUR lip seal ... mm rudder shaft x 190 mm outside diameter	165
PUR...200	PUR lip seal ... mm rudder shaft x 200 mm outside diameter	183
PUR...210	PUR lip seal ... mm rudder shaft x 210 mm outside diameter	198
PUR...220	PUR lip seal ... mm rudder shaft x 220 mm outside diameter	212
PUR...230	PUR lip seal ... mm rudder shaft x 230 mm outside diameter	224
PUR...240	PUR lip seal ... mm rudder shaft x 240 mm outside diameter	238
PUR...250	PUR lip seal ... mm rudder shaft x 250 mm outside diameter	252
PUR...260	PUR lip seal ... mm rudder shaft x 260 mm outside diameter	264
PUR...270	PUR lip seal ... mm rudder shaft x 270 mm outside diameter	317
PUR...280	PUR lip seal ... mm rudder shaft x 280 mm outside diameter	369
PUR...290	PUR lip seal ... mm rudder shaft x 290 mm outside diameter	421
PUR...300	PUR lip seal ... mm rudder shaft x 300 mm outside diameter	476
PUR.....	For other dimensions, please interpolate	

VERTICAL LOCKING RINGS:

46030 - 46039	30 to 39 mm locking ring, o.d. 64 mm, thickness 20 mm.	56
46040 - 46054	40 to 54 mm locking ring, o.d. 78 mm, thickness 20 mm.	65
46055 - 46064	55 to 64 mm locking ring, o.d. 88 mm, thickness 20 mm.	75
46065 - 46067	65 to 67 mm locking ring, o.d. 98 mm, thickness 20 mm.	92

Part No.	Description	Price in Euro
46068 - 46074	68 to 74 mm locking ring, o.d. 108 mm, thickness 20 mm.	101
46075 - 46086	75 to 86 mm locking ring, o.d. 118 mm, thickness 20 mm.	110
46087 - 46092	87 to 92 mm locking ring, o.d. 128 mm, thickness 25 mm.	147
46093 - 46105	93 to 105 mm locking ring, o.d. 138 mm, thickness 25 mm.	172
46106 - 46115	106 to 115 mm locking ring, o.d. 148 mm, thickness 25 mm.	198
46116 - 46124	116 to 124 mm locking ring, o.d. 158 mm, thickness 25 mm.	221
46125 - 46134	125 to 134 mm locking ring, o.d. 168 mm, thickness 25 mm.	256
WASHERS WITH BALL TRACK		
WASBA035-055	Washer with ball track 35 mm to 55 mm	81
WASBA060-075	Washer with ball track 60 mm to 75 mm	92
WASBA076-109	Washer with ball track 76 mm to 109 mm	111
WASBA110-120	Washer with ball track 110 mm to 120 mm	136
WASBA121-130	Washer with ball track 121 mm to 130 mm	145
WASBA131-160	Washer with ball track 131 mm to 160 mm	238
WASBA161-220	Washer with ball track 161 mm to 220 mm	288
WASBA221-249	Washer with ball track 221 mm to 249 mm	363
WASBA250-270	Washer with ball track 250 mm to 270 mm	389
TILLER HEADS:		
47025	25 mm tiller head	162
47030	30 mm tiller head	162
47035	35 mm tiller head	162
47040	40 mm tiller head	162
47050	50 mm tiller head	227
47070	70 mm tiller head	277
TILLER HEADS (for stainless steel shafts):		
47025BR	25 mm tiller head with brass tiller block	209
47025-4BR	1" (25,4 mm) tiller head with brass tiller block	209
47030BR	30 mm tiller head with brass tiller block	209
47031-75BR	1 1/4" (31,75 mm) tiller head with brass tiller block	209
47035BR	35 mm tiller head with brass tiller block	209
47040BR	40 mm tiller head with brass tiller block	209
6SP035STP	25-40 mm tiller head stop (for 6D & 6S bearings)	75
6SP050STP	50 mm tiller head stop (for 6D & 6S bearings)	89
STAINLESS STEEL KEYS:		
KEY10060	Stainless key 10 x 10 x 60	9
KEY10100	Stainless key 10 x 10 x 100	9
KEY16080	Stainless key 16 x 10 x 80	28
KEY16100	Stainless key 16 x 10 x 100	28
KEY18080	Stainless key 18 x 11 x 80	31
KEY20080	Stainless key 20 x 12 x 80	38
KEY20120	Stainless key 20 x 12 x 120	44
KEY22080	Stainless key 22 x 14 x 80	48
KEY25140	Stainless key 25 x 14 x 140	88
KEY28120	Stainless key 28 x 16 x 120	88
KEY40150	Stainless key 40 x 22 x 150	180
ALUMINIUM DECK COVERS FOR EMERGENCY TILLERS:		
4C119	Deck cover o.d. 119 mm, i.d. 55 mm	97
4C129	Deck cover o.d. 129 mm, i.d. 65 mm	104
4C168	Deck cover o.d. 168 mm, i.d. 115 mm	163
4C198	Deck cover o.d. 198 mm, i.d. 135 mm	209

Part No.	Description	Price in Euro
4C238	Deck cover o.d. 238 mm, i.d. 175 mm	303
4C293	Deck cover o.d. 293 mm, i.d. 230 mm	448
STAINLESS STEEL SLEEVES:		
SLE030SS - SLE049SS	Stainless steel sleeve 30 mm O.D. to 49 mm O.D.	160
SLE050SS - SLE062SS	Stainless steel sleeve 50 mm O.D. to 62 mm O.D.	190
SLE063SS - SLE070SS	Stainless steel sleeve 63 mm O.D. to 70 mm O.D.	204
SLE071SS - SLE080SS	Stainless steel sleeve 61 mm O.D. to 80 mm O.D.	223
SLE081SS - SLE090SS	Stainless steel sleeve 81 mm O.D. to 90 mm O.D.	256
SLE091SS - SLE100SS	Stainless steel sleeve 91 mm O.D. to 100 mm O.D.	307
SLE101SS - SLE111SS	Stainless steel sleeve 101 mm O.D. to 111 mm O.D.	382
SLE112SS - SLE124SS	Stainless steel sleeve 112 mm O.D. to 124 mm O.D.	484
SLE125SS - SLE139SS	Stainless steel sleeve 125 mm O.D. to 139 mm O.D.	611
SLE140SS - SLE159SS	Stainless steel sleeve 140 mm O.D. to 159 mm O.D.	712
SLE160SS - SLE179SS	Stainless steel sleeve 160 mm O.D. to 179 mm O.D.	867
SLE180SS - SLE199SS	Stainless steel sleeve 180 mm O.D. to 199 mm O.D.	1.250
SLE200SS - SLE223SS	Stainless steel sleeve 200 mm O.D. to 223 mm O.D.	1.540
SLE224SS - SLE249SS	Stainless steel sleeve 224 mm O.D. to 249 mm O.D.	1.948
SLE250SS - SLE...SS	Stainless steel sleeve above 250 mm O.D.	on quotation
ARALDITE	Araldite epoxy glue 24 ml for sleeves.	31
ALUMINIUM ANODISED SLEEVES:		
SLE030AL - SLE049AL	Aluminium anodised sleeve 30 mm O.D. to 49 mm O.D.	134
SLE050AL - SLE062AL	Aluminium anodised sleeve 50 mm O.D. to 62 mm O.D.	145
SLE063AL - SLE070AL	Aluminium anodised sleeve 63 mm O.D. to 70 mm O.D.	151
SLE071AL - SLE080AL	Aluminium anodised sleeve 71 mm O.D. to 80 mm O.D.	158
SLE081AL - SLE090AL	Aluminium anodised sleeve 81 mm O.D. to 90 mm O.D.	178
SLE091AL - SLE100AL	Aluminium anodised sleeve 91 mm O.D. to 100 mm O.D.	190
SLE101AL - SLE111AL	Aluminium anodised sleeve 101 mm O.D. to 111 mm O.D.	212
SLE112AL - SLE124AL	Aluminium anodised sleeve 112 mm O.D. to 124 mm O.D.	231
SLE125AL - SLE139AL	Aluminium anodised sleeve 125 mm O.D. to 139 mm O.D.	276
SLE140AL - SLE159AL	Aluminium anodised sleeve 140 mm O.D. to 159 mm O.D.	343
SLE160AL - SLE179AL	Aluminium anodised sleeve 160 mm O.D. to 179 mm O.D.	435
SLE180AL - SLE199AL	Aluminium anodised sleeve 180 mm O.D. to 199 mm O.D.	527
SLE200AL - SLE223AL	Aluminium anodised sleeve 200 mm O.D. to 223 mm O.D.	619
SLE224AL - SLE249AL	Aluminium anodised sleeve 224 mm O.D. to 249 mm O.D.	691
SLE250AL - SLE...AL	Aluminium anodised sleeve above 250 mm O.D.	on quotation
ARALDITE	Araldite epoxy glue 24 ml for sleeves.	31
EMERGENCY TILLERS:		
EMT-25	Multi position-foldable emergency tiller for 25mm hole	127
EMT-35	Multi position-foldable emergency tiller for 35mm hole	127
EMT-40	Multi position-foldable emergency tiller for 40mm hole	127
EMT-50	Multi position-foldable emergency tiller for 50mm hole	127
EM42035Z	Emergency tiller for 25mm hole in top of stock (type 1)	96
EM42050Z	Emergency tiller for 35mm hole in top of stock (type 1)	105
EM42060Z	Emergency tiller for 40mm hole in top of stock (type 1)	105
EM42080Z	Emergency tiller for 50mm hole in top of stock (type 1)	123
JEFA CRUISING RUDDER BLADES (excluding rudder stock) :		
RUD26	GRP rudder blade 0.49 m ² , volume 20.3 dm ³	1.240
RUD29	GRP rudder blade 0.55 m ² , volume 24.3 dm ³	1.321
RUD30	GRP rudder blade 0.55 m ² , volume 26.3 dm ³	1.321
RUD31	GRP rudder blade 0.60 m ² , volume 28.3 dm ³	1.352
RUD32	GRP rudder blade 0.65 m ² , volume 32.7 dm ³	1.516

Part No.	Description	Price in Euro
RUD33	GRP rudder blade 0.70 m ² , volume 32.8 dm ³	1.516
RUD34	GRP rudder blade 0.70 m ² , volume 39.3 dm ³	1.516
RUD35	GRP rudder blade 0.59 m ² , volume 27.7 dm ³	1.516
RUD36	GRP rudder blade 0.87 m ² , volume 46.0 dm ³	1.588
RUD40	GRP rudder blade 0,92 m ² , volume 56.7 dm ³	1.588
RUD46	GRP rudder blade 1.11 m ² , volume 77.0 dm ³	1.997
RUD55	GRP rudder blade 1.45 m ² , volume 101 dm ³	2.248
RUD70	GRP rudder blade 2.17 m ² , volume 208 dm ³	3.124
RUD-MOD	Modification to rudder mold	395
RUD-MOD-S	Simple modification to rudder mold (straight line in top or bottom)	209
JEFA RACING RUDDER BLADES (excluding rudder stock) :		
RUD28R	GRP rudder blade 0.37 m ² , volume 10.2 dm ³	1.234
RUD30R	GRP rudder blade 0.53 m ² , volume 20.7 dm ³	1.265
RUD31R	GRP rudder blade 0.48 m ² , volume 14.1 dm ³	1.265
RUD32R	GRP rudder blade 0.69 m ² , volume 34.3 dm ³	1.372
RUD33R	GRP rudder blade 0.61 m ² , volume 20.3 dm ³	1.388
RUD35R	GRP rudder blade 0.75 m ² , volume 28.6 dm ³	1.558
RUD36R	GRP rudder blade 0.69 m ² , volume 30.4 dm ³	1.558
RUD39R	GRP rudder blade 0.80 m ² , volume 34.4 dm ³	1.588
RUD44R	GRP rudder blade 0.95 m ² , volume 46.0 dm ³	1.894
RUD45R	GRP rudder blade 1,03 m ² , volume 51,1 dm ³	1.997
RUD48R	GRP rudder blade 1.14 m ² , volume 64.1 dm ³	2.023
RUD-MOD	Modification to rudder mold	395
RUD-MOD-S	Simple modification to rudder mold (straight line in top or bottom)	209
JEFA CATAMARAN RUDDER BLADES (excluding rudder stock) :		
RUDCAT45	GRP rudder blade 0.57 m ² , volume 25.0 dm ³	1.332
RUDCAT50	GRP rudder blade 0.72 m ² , volume 30.9 dm ³	1.444
RUDCAT55	GRP rudder blade 0.92 m ² , volume 44.0 dm ³	1.598
RUD-MOD	Modification to rudder mold	395
RUD-MOD-S	Simple modification to rudder mold (straight line in top or bottom)	209
GRP TILLERS:		
TIL-GRP1	Tiller in GRP, black painted, 1000mm long	686