

# PRICELIST JEFA MARINE 2018

Valid up until 30-9-2018

All bearings are available in steps of one full mm.

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

## STANDARD BOTTOM ROLLER BEARINGS

Part No.	Description	Price in Euro
41030 - 41039	30 to 39 mm roller bearing	143
41040 - 41049	40 to 49 mm roller bearing	163
41050 - 41059	50 to 59 mm roller bearing	179
41060 - 41069	60 to 69 mm roller bearing	195
41070 - 41079	70 to 79 mm roller bearing	212
41080 - 41089	80 to 89 mm roller bearing	234
41090 - 41094	90 to 94 mm roller bearing	429
41095 - 41104	95 to 104 mm roller bearing	495
41105 - 41114	105 to 114 mm roller bearing	564
41115 - 41124	115 to 124 mm roller bearing	630
41125 - 41134	125 to 134 mm roller bearing	689
41135 - 41144	135 to 144 mm roller bearing	765
41145 - 41154	145 to 154 mm roller bearing	857
41155 - 41164	155 to 164 mm roller bearing	968
41+shaft diameter	165 to 350 mm roller bearing custom made	on quotation

41IN1-12	1½" roller bearing	165
41IN1-34	1¾" roller bearing	184
41IN2	2" roller bearing	207
41IN2-12	2½" roller bearing	221
41IN2-14	2¾" roller bearing	207
41IN3	3" roller bearing	244
41IN3-12	3½" roller bearing	267
41IN3-34	3¾" roller bearing	495
41IN4	4" roller bearing	566
41IN4-12	4½" roller bearing	721
41IN5	5" roller bearing	798

## SELF-ALIGNING BOTTOM ROLLER BEARINGS

4S040 - 4S059	40 to 59 mm self-aligning bottom roller bearing	346
4S060 - 4S079	60 to 79 mm self-aligning bottom roller bearing	382
4S080 - 4S099	80 to 99 mm self-aligning bottom roller bearing	459
4S100 - 4S119	100 to 119 mm self-aligning bottom roller bearing	574
4S120 - 4S139	120 to 139 mm self-aligning bottom roller bearing	708
4S140 - 4S159	140 to 159 mm self-aligning bottom roller bearing	889
4S160 - 4S179	160 to 179 mm self-aligning bottom roller bearing	1.091
4S180 - 4S199	180 to 199 mm self-aligning bottom roller bearing	1.398
4S200 - 4S219	200 to 219 mm self-aligning bottom roller bearing	1.803
4S220 - 4S239	220 to 239 mm self-aligning bottom roller bearing	2.253
4S240 - 4S259	240 to 259 mm self-aligning bottom roller bearing	2.703
4S260 - 4S279	260 to 279 mm self-aligning bottom roller bearing	3.156
4S280 - 4S299	280 to 299 mm self-aligning bottom roller bearing	4.119
4S300 - 4S329	300 to 329 mm self-aligning bottom roller bearing	4.892
4S+shaft diameter	320 to 450 mm self-aligning bottom roller bearing	on quotation

4SIN1-12	1½" self-aligning bottom roller bearing	398
4SIN2	2" self-aligning bottom roller bearing	398
4SIN2-12	2½" self-aligning bottom roller bearing	438
4SIN3	3" self-aligning bottom roller bearing	438
4SIN3-12	3½" self-aligning bottom roller bearing	526
4SIN4	4" self-aligning bottom roller bearing	655
4SIN4-12	4½" self-aligning bottom roller bearing	655
4SIN5	5" self-aligning bottom roller bearing	807
4SIN5-12	5½" self-aligning bottom roller bearing	1.014
4SIN6	6" self-aligning bottom roller bearing	1.014
4SIN7	7" self-aligning bottom roller bearing	1.245
4SIN8	8" self-aligning bottom roller bearing	2.061
4SIN9	9" self-aligning bottom roller bearing	2.575

Part No.	Description	Price in Euro
<b>SELF-ALIGNING "HEAVY DUTY" BOTTOM ROLLER BEARINGS</b>		
43045 - 43060	45 to 60 mm self-aligning "HD" bottom roller bearing	446
43061 - 43079	61 to 79 mm self-aligning "HD" bottom roller bearing	514
43080 - 43100	80 to 100 mm self-aligning "HD" bottom roller bearing	765
43101 - 43120	101 to 120 mm self-aligning "HD" bottom roller bearing	1.014
43125 - 43155	125 to 155 mm self-aligning "HD" bottom roller bearing	1.450
43156 - 43199	156 to 199 mm self-aligning "HD" bottom roller bearing	4.732
WELD	Surcharge for "weld in" type	45
<b>CONICAL SELF-ALIGNING BOTTOM ROLLER BEARINGS</b>		
5BT030 - 5BT045	30 to 45 mm conical self-aligning bearing	246
5BT046 - 5BT060	46 to 60 mm conical self-aligning bearing	316
5BT061 - 5BT082	61 to 82 mm conical self-aligning bearing	361
5BT083 - 5BT115	83 to 115 mm conical self-aligning bearing	411
5BT116 - 5BT140	116 to 140 mm conical self-aligning bearing	535
<b>HULL MASTER (FOR CONICAL SELF-ALIGNING BOTTOM ROLLER BEARINGS)</b>		
5BT030M	Master for 5BT030 - 5BT045	137
5BT046M	Master for 5BT046 - 5BT060	163
5BT061M	Master for 5BT061 - 5BT082	186
5BT083M	Master for 5BT083 - 5BT115	211
5BT116M	Master for 5BT116 - 5BT140	278
<b>SELF-ALIGNING PETP BOTTOM ROLLER BEARINGS IN GRP TUBE</b>		
6T030 - 6T045	30 to 45 mm PETP s-a bearing in Ø90 mm GRP tube	262
6T046 - 6T060	46 to 60 mm PETP s-a bearing in Ø110 mm GRP tube	297
6T061 - 6T072	61 to 72 mm PETP s-a bearing in Ø130 mm GRP tube	355
6T073 - 6T095	73 to 95 mm PETP s-a bearing in Ø150 mm GRP tube	411
6T096 - 6T125	96 to 125 mm PETP s-a bearing in Ø180 mm GRP tube	490
6T126 - 6T162	126 to 162 mm PETP s-a bearing in Ø210 mm GRP tube	760
6T163 - 6T210	163 to 210 mm PETP s-a bearing in Ø260 mm GRP tube	1.096
<b>DOUBLE PETP SELF ALIGNING ROLLER BEARINGS IN GRP TUBE</b>		
6D030 - 6D045	30 to 45 mm TWIN-PETP s-a bearing in Ø90 mm GRP tube	471
6D046 - 6D060	46 to 60 mm TWIN-PETP s-a bearing in Ø110 mm GRP tube	559
6D061 - 6D072	61 to 72 mm TWIN-PETP s-a bearing in Ø130 mm GRP tube	615
6D073 - 6D095	73 to 95 mm TWIN-PETP s-a bearing in Ø150 mm GRP tube	676
6D096 - 6D125	96 to 125 mm TWIN-PETP s-a bearing in Ø180 mm GRP tube	780
6D126 - 6D160	126 to 160 mm TWIN-PETP s-a bearing in Ø210 mm GRP tube	1.109
<b>DOUBLE PETP ROLLER BEARINGS IN GRP TUBE</b>		
6S030 - 6S049	30 to 49 mm TWIN-PETP bearing in Ø90 mm GRP tube	353
6S050 - 6S069	50 to 69 mm TWIN-PETP bearing in Ø110 mm GRP tube	420
6S070 - 6S089	70 to 89 mm TWIN-PETP bearing in Ø130 mm GRP tube	461
6S090 - 6S109	90 to 109 mm TWIN-PETP bearing in Ø150 mm GRP tube	508
6S110 - 6S139	110 to 139 mm TWIN-PETP bearing in Ø180 mm GRP tube	565
6S140 - 6S169	140 to 169 mm TWIN-PETP bearing in Ø210 mm GRP tube	768
<b>PETP BOTTOM ROLLER BEARINGS IN GRP TUBE</b>		
61030 - 61049	30 to 49 mm PETP bearing in Ø90 mm GRP tube	181
61050 - 61069	50 to 69 mm PETP bearing in Ø110 mm GRP tube	222
61070 - 61089	70 to 89 mm PETP bearing in Ø130 mm GRP tube	263
61090 - 61109	90 to 109 mm PETP bearing in Ø150 mm GRP tube	316
61110 - 61139	110 to 139 mm PETP bearing in Ø180 mm GRP tube	367
61140 - 61169	140 to 169 mm PETP bearing in Ø210 mm GRP tube	570
<b>PETP BOTTOM ROLLER BEARINGS IN GRP TUBE INCL. TWIN PUR LIP SEALS</b>		
61030S - 61049S	30 to 49 mm PETP bearing in Ø90 mm GRP tube incl. twin PUR lip seals	272
61050S - 61069S	50 to 69 mm PETP bearing in Ø110 mm GRP tube incl. twin PUR lip seals	356
61070S - 61089S	70 to 89 mm PETP bearing in Ø130 mm GRP tube incl. twin PUR lip seals	413
61090S - 61109S	90 to 109 mm PETP bearing in Ø150 mm GRP tube incl. twin PUR lip seals	504
61110S - 61139S	110 to 139 mm PETP bearing in Ø180 mm GRP tube incl. twin PUR lip seals	635
61140S - 61169S	140 to 169 mm PETP bearing in Ø210 mm GRP tube incl. twin PUR lip seals	928

**SELF-ALIGNING PETP ROLLER BEARINGS TYPE 6BB**

Part No.	Description	Price in Euro
6BB080030 - 6BB080045	30 to 45 mm PETP self-aligning bearing Ø80 mm outside diameter	201
6BB100041 - 6BB100060	41 to 60 mm PETP self-aligning bearing Ø100 mm outside diameter	244
6BB120058 - 6BB120072	58 to 72 mm PETP self-aligning bearing Ø120 mm outside diameter	267
6BB140073 - 6BB140095	73 to 95 mm PETP self-aligning bearing Ø140 mm outside diameter	318
6BB170096 - 6BB170125	96 to 125 mm PETP self-aligning bearing Ø170 mm outside diameter	369
6BB200126 - 6BB200160	126 to 160 mm PETP self-aligning bearing Ø200 mm outside diameter	514

**SELF-ALIGNING PETP ROLLER BEARINGS TYPE 6BF**

6BF080030 - 6BF080045	30 to 45 mm PETP self-aligning bearing Ø80 mm outside diameter	201
6BF100030 - 6BF100060	30 to 60 mm PETP self-aligning bearing Ø100 mm outside diameter	244
6BF120030 - 6BF120072	30 to 72 mm PETP self-aligning bearing Ø120 mm outside diameter	267
6BF140030 - 6BF140095	30 to 95 mm PETP self-aligning bearing Ø140 mm outside diameter	318
6BF170041 - 6BF170125	41 to 125 mm PETP self-aligning bearing Ø170 mm outside diameter	369
6BF200058 - 6BF200160	58 to 160 mm PETP self-aligning bearing Ø200 mm outside diameter	514

**STANDARD TOP ROLLER BEARINGS**

42030 - 42040	30 to 40 mm top roller bearing	172
42041 - 42050	41 to 50 mm top roller bearing	189
42051 - 42060	51 to 60 mm top roller bearing	225
42061 - 42070	61 to 70 mm top roller bearing	250
42071 - 42080	71 to 80 mm top roller bearing	339
42081 - 42090	81 to 90 mm top roller bearing	382
42091 - 42094	91 to 94 mm top roller bearing	574
42095 - 42104	95 to 104 mm top roller bearing	655
42105 - 42114	105 to 114 mm top roller bearing	729
42115 - 42124	115 to 124 mm top roller bearing	790
42125 - 42134	125 to 134 mm top roller bearing	887
42135 - 42144	135 to 144 mm top roller bearing	954
42145 - 42154	145 to 154 mm top roller bearing	1.080
42155 - 42164	155 to 164 mm top roller bearing	1.217
42+shaft diameter	164 to 350 mm top roller bearing	on quotation

42IN1-12	1½" top roller bearing	196
42in1-14	1¼" top roller bearing	196
42IN2	2" top roller bearing	258
42IN2-12	2½" top roller bearing	282
42IN2-14	2¼" top roller bearing	258
42IN3	3" top roller bearing	387

**SPECIAL TOP ROLLER BEARINGS**

42035STP	35 mm top roller bearing with stop for tiller head	184
42040STP	40 mm top roller bearing with stop for tiller head	184
42035SQ	35 mm top roller bearing with 110x85 flange and stop	205

**SELF-ALIGNING TOP ROLLER BEARINGS WITH INTEGRAL STOP**

5T035STP	35 mm self-al. top roller bearing with stop for tiller head	309
5T040STP	40 mm self-al. top roller bearing with stop for tiller head	309
5T050STP	50 mm self-al. top roller bearing with stop for tiller head	361

**SELF-ALIGNING TOP ROLLER BEARINGS**

5T030 - 5T045	30 to 45 mm self-aligning top roller bearing	267
5T046 - 5T060	46 to 60 mm self-aligning top roller bearing	316
5T061 - 5T082	61 to 82 mm self-aligning top roller bearing	400
5T083 - 5T104	83 to 104 mm self-aligning top roller bearing	478

**SELF-ALIGNING TOP ROLLER BEARINGS WITH HANGER**

4SF040H	40 mm self-aligning top roller bearing with hanger	388
4SF050H	50 mm self-aligning top roller bearing with hanger	451
4SF060H	60 mm self-aligning top roller bearing with hanger	620
4SF070H	70 mm self-aligning top roller bearing with hanger	850
4SF080H	80 mm self-aligning top roller bearing with hanger	850
4SF100H	100 mm self-aligning top roller bearing with hanger	1.056
4SF120H	120 mm self-aligning top roller bearing with hanger	1.519
4SF140H	140 mm self-aligning top roller bearing with hanger	1.920

**TOP ROLLER BEARINGS INCLUDING DECK FLANGE  
AND VERTICAL ROLLER BEARING**

Part No.	Description	Price in Euro
42050Z	50 mm top roller bearing "multi"	388
42060Z	60 mm top roller bearing "multi"	419
42080Z	80 mm top roller bearing "multi"	521
42IN2Z	2" top roller bearing "multi"	443

**SELF-ALIGNING TOP ROLLER BEARINGS INCLUDING  
DECK FLANGE AND VERTICAL ROLLER BEARING**

4S030Z	30 mm self-aligning top roller bearing "multi"	438
4S030Z-20	30 mm self-aligning top roller bearing "multi" 5° to 24°	485
4S035Z	35 mm self-aligning top roller bearing "multi"	438
4S035Z-20	35 mm self-aligning top roller bearing "multi" 5° to 24°	485
4S040Z	40 mm self-aligning top roller bearing "multi"	438
4S040Z-20	40 mm self-aligning top roller bearing "multi" 5° to 24°	485
4S050Z	50 mm self-aligning top roller bearing "multi"	581
4S050Z-20	50 mm self-aligning top roller bearing "multi" 5° to 21°	619
4S060Z	60 mm self-aligning top roller bearing "multi"	760
4S060Z-20	60 mm self-aligning top roller bearing "multi" 5° to 21°	823
4S070Z	70 mm self-aligning top roller bearing "multi"	1.145
4S080Z	80 mm self-aligning top roller bearing "multi"	1.145
4S080Z-20	80 mm self-aligning top roller bearing "multi" 5° to 21°	1.262
4S100Z	100 mm self-aligning top roller bearing "multi"	1.494
4S100Z-20	100 mm self-aligning top roller bearing "multi" 5° to 21°	1.633
4S115Z	115 mm self-aligning top roller bearing "multi"	1.938
4S120Z	120 mm self-aligning top roller bearing "multi"	1.938
4S120Z-20	120 mm self-aligning top roller bearing "multi" 5° to 21°	2.125
4S140Z	140 mm self-aligning top roller bearing "multi"	2.389
4S140Z-20	140 mm self-aligning top roller bearing "multi" 5° to 21°	2.568
4S165Z	165 mm self-aligning top roller bearing "multi"	3.922
4S280Z	280 mm self-aligning top roller bearing "multi"	6.693

**SELF-ALIGNING TOP ROLLER BEARINGS INCLUDING  
DECK FLANGE - CASTED HOUSING MODEL**

(a 46xxx top ring should be added to complete the bearing)

5T040ZS - 5T070ZS	40 to 70 mm self-aligning top roller bearing with deck cover (small housing)	551
5T070Z - 5T140Z	70 to 140 mm self-aligning top roller bearing with deck cover	750

**SELF-ALIGNING TOP ROLLER BEARINGS**

4SF040 - 4SF059	40 to 59 mm self-aligning top roller bearing	438
4SF060 - 4SF079	60 to 79 mm self-aligning top roller bearing	474
4SF080 - 4SF099	80 to 99 mm self-aligning top roller bearing	574
4SF100 - 4SF119	100 to 119 mm self-aligning top roller bearing	666
4SF120 - 4SF139	120 to 139 mm self-aligning top roller bearing	843
4SF140 - 4SF159	140 to 159 mm self-aligning top roller bearing	1.091
4SF160 - 4SF179	160 to 179 mm self-aligning top roller bearing	1.293
4SF180 - 4SF199	180 to 199 mm self-aligning top roller bearing	1.667
4SF200 - 4SF219	200 to 219 mm self-aligning top roller bearing	2.097
4SF220 - 4SF239	220 to 239 mm self-aligning top roller bearing	2.568
4SF240 - 4SF259	240 to 259 mm self-aligning top roller bearing	3.064
4SF+shaft diameter	259 to 350 mm self-aligning top roller bearing	on quotation
4SF11-12	1½" self-aligning top roller bearing	499
4SF11-34	1¾" self-aligning top roller bearing	499
4SF12	2" self-aligning top roller bearing	499
4SF12-12	2½" self-aligning top roller bearing	540
4SF13	3" self-aligning top roller bearing	540
4SF13-12	3½" self-aligning top roller bearing	655
4SF14	4" self-aligning top roller bearing	762
4SF14-12	4½" self-aligning top roller bearing	762
4SF15	5" self-aligning top roller bearing	963
4SF15-12	5½" self-aligning top roller bearing	1.245
4SF16	6" self-aligning top roller bearing	1.245

## HARKEN REPLACEMENT BEARINGS

Part No.	Description	Price in Euro
7B20	2" - 50,80 mm Harken replacement bearing	335
7B20S	2" - 50,80 mm Harken replacement bearing incl. sleeve	509
7T20	2" - 50,80 mm Harken replacement bearing	411
7T20S	2" - 50,80 mm Harken replacement bearing incl. sleeve	587
7B25	2,5" - 63,50 mm Harken replacement bearing	367
7B25S	2,5" - 63,50 mm Harken replacement bearing incl. sleeve	581
7T25	2,5" - 63,50 mm Harken replacement bearing	443
7T25S	2,5" - 63,50 mm Harken replacement bearing incl. sleeve	656
7B30	3" - 76,20 mm Harken replacement bearing	400
7B30S	3" - 76,20 mm Harken replacement bearing incl. sleeve	651
7T30	3" - 76,20 mm Harken replacement bearing	476
7T30S	3" - 76,20 mm Harken replacement bearing incl. sleeve	729
7B35	3,5" - 88,90 mm Harken replacement bearing	457
7B35S	3,5" - 88,90 mm Harken replacement bearing incl. sleeve	748
7T35	3,5" - 88,90 mm Harken replacement bearing	566
7T35S	3,5" - 88,90 mm Harken replacement bearing incl. sleeve	857
7B40	4" - 101,60 mm Harken replacement bearing	528
7B40S	4" - 101,60 mm Harken replacement bearing incl. sleeve	857
7T40	4" - 101,60 mm Harken replacement bearing	675
7T40S	4" - 101,60 mm Harken replacement bearing incl. sleeve	1.003
7B45	4,5" - 114,30 mm Harken replacement bearing	620
7B45S	4,5" - 114,30 mm Harken replacement bearing incl. sleeve	998
7T45	4,5" - 114,30 mm Harken replacement bearing	803
7T45S	4,5" - 114,30 mm Harken replacement bearing incl. sleeve	1.185

## TUBES

TU060100	60 mm Ø aluminum tube l=100 mm	19
TU060400	60 mm Ø aluminum tube l=400 mm	27
TU060700	60 mm Ø aluminum tube l=700 mm	35
TU060900	60 mm Ø aluminum tube l=900 mm	39
TU070100	70 mm Ø aluminum tube l=100 mm	19
TU070400	70 mm Ø aluminum tube l=400 mm	28
TU070700	70 mm Ø aluminum tube l=700 mm	37
TU070900	70 mm Ø aluminum tube l=900 mm	40
TU070999	70 mm Ø aluminum tube l=1000 mm	41
TU080100	80 mm Ø aluminum tube l=100 mm	19
TU080400	80 mm Ø aluminum tube l=400 mm	29
TU080700	80 mm Ø aluminum tube l=700 mm	40
TU080900	80 mm Ø aluminum tube l=900 mm	47
TU080999	80 mm Ø aluminum tube l=1000 mm	51
TU090100	90 mm Ø aluminum tube l=100 mm	22
TU090400	90 mm Ø aluminum tube l=400 mm	31
TU090700	90 mm Ø aluminum tube l=700 mm	41
TU090900	90 mm Ø aluminum tube l=900 mm	47
TU090999	90 mm Ø aluminum tube l=1000 mm	49
TU100100	100 mm Ø aluminum tube l=100 mm	24
TU100400	100 mm Ø aluminum tube l=400 mm	33
TU100700	100 mm Ø aluminum tube l=700 mm	46
TU100900	100 mm Ø aluminum tube l=900 mm	60
TU100999	100 mm Ø aluminum tube l=1000 mm	65
TU110100	110 mm Ø aluminum tube l=100 mm	27
TU110400	110 mm Ø aluminum tube l=400 mm	37
TU110700	110 mm Ø aluminum tube l=700 mm	51
TU110900	110 mm Ø aluminum tube l=900 mm	65
TU110999	110 mm Ø aluminum tube l=1000 mm	71
TU120100	120 mm Ø aluminum tube l=100 mm	29
TU120400	120 mm Ø aluminum tube l=400 mm	41

Part No.	Description	Price in Euro
TU120700	120 mm Ø aluminum tube l=700 mm	57
TU120900	120 mm Ø aluminum tube l=900 mm	71
TU120999	120 mm Ø aluminum tube l=1000 mm	74
TU130100	130 mm Ø aluminum tube l=100 mm	33
TU130400	130 mm Ø aluminum tube l=400 mm	49
TU130700	130 mm Ø aluminum tube l=700 mm	83
TU130900	130 mm Ø aluminum tube l=900 mm	107
TU130999	130 mm Ø aluminum tube l=1000 mm	111
TU140100	140 mm Ø aluminum tube l=100 mm	36
TU140400	140 mm Ø aluminum tube l=400 mm	59
TU140700	140 mm Ø aluminum tube l=700 mm	89
TU140900	140 mm Ø aluminum tube l=900 mm	109
TU140999	140 mm Ø aluminum tube l=1000 mm	116
TU150100	150 mm Ø aluminum tube l=100 mm	37
TU150400	150 mm Ø aluminum tube l=400 mm	70
TU150700	150 mm Ø aluminum tube l=700 mm	100
TU150900	150 mm Ø aluminum tube l=900 mm	125
TU150999	150 mm Ø aluminum tube l=1000 mm	132
TU160100	160 mm Ø aluminum tube l=100 mm	51
TU160400	160 mm Ø aluminum tube l=400 mm	83
TU160700	160 mm Ø aluminum tube l=700 mm	119
TU160900	160 mm Ø aluminum tube l=900 mm	147
TU160999	160 mm Ø aluminum tube l=1000 mm	161
TU180100	180 mm Ø aluminum tube l=100 mm	62
TU180400	180 mm Ø aluminum tube l=400 mm	108
TU180700	180 mm Ø aluminum tube l=700 mm	163
TU180900	180 mm Ø aluminum tube l=900 mm	209
TU180999	180 mm Ø aluminum tube l=1000 mm	232
TU200100	200 mm Ø aluminum tube l=100 mm	114
TU200200	200 mm Ø aluminum tube l=200 mm	152
TU200400	200 mm Ø aluminum tube l=400 mm	215
TU200500	200 mm Ø aluminum tube l=500 mm	250
TU216100	216 mm Ø aluminum tube l=100 mm	114
TU216400	216 mm Ø aluminum tube l=400 mm	246
TU216700	216 mm Ø aluminum tube l=700 mm	309
TU216900	216 mm Ø aluminum tube l=900 mm	399
TU216999	216 mm Ø aluminum tube l=1000 mm	442
TU.....	Other dimensions	on quotation

#### GAITERS FOR SEALING OF RUDDER SYSTEM

(diameter of rudder shaft is variable)

GA060040	Gaiter for sealing 40 mm ruddershaft, diameter tube is 60 mm	51
GA060...	Gaiter for sealing ... mm ruddershaft, diameter tube is 60 mm	51
GA070...	Gaiter for sealing ... mm ruddershaft, diameter tube is 70 mm	51
GA080...	Gaiter for sealing ... mm ruddershaft, diameter tube is 80 mm	51
GA090...	Gaiter for sealing ... mm ruddershaft, diameter tube is 90 mm	51
GA100...	Gaiter for sealing ... mm ruddershaft, diameter tube is 100 mm	51
GA110...	Gaiter for sealing ... mm ruddershaft, diameter tube is 110 mm	51
GA120...	Gaiter for sealing ... mm ruddershaft, diameter tube is 120 mm	58
GA130...	Gaiter for sealing ... mm ruddershaft, diameter tube is 130 mm	69
GA140...	Gaiter for sealing ... mm ruddershaft, diameter tube is 140 mm	69
GA150...	Gaiter for sealing ... mm ruddershaft, diameter tube is 150 mm	77
GA160...	Gaiter for sealing ... mm ruddershaft, diameter tube is 160 mm	77
GA170...	Gaiter for sealing ... mm ruddershaft, diameter tube is 170 mm	88
GA180...	Gaiter for sealing ... mm ruddershaft, diameter tube is 180 mm	88
GA200...	Gaiter for sealing ... mm ruddershaft, diameter tube is 200 mm	98
GA210...	Gaiter for sealing ... mm ruddershaft, diameter tube is 210 mm	98
GA216...	Gaiter for sealing ... mm ruddershaft, diameter tube is 216 mm	123

Part No.	Description	Price in Euro
GA220...	Gaiter for sealing ... mm ruddershaft, diameter tube is 220 mm	123
GA230...	Gaiter for sealing ... mm ruddershaft, diameter tube is 230 mm	133
GA240...	Gaiter for sealing ... mm ruddershaft, diameter tube is 240 mm	168
GA250...	Gaiter for sealing ... mm ruddershaft, diameter tube is 250 mm	174
GA280...	Gaiter for sealing ... mm ruddershaft, diameter tube is 280 mm	200
GA.....	For other dimensions, please interpolate	
GALIM35	Glue for gaiters, Bostik Contact A3, 35 ml	10

#### 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	39
PUR...070	PUR lip seal ... mm rudder shaft x 70 mm outside diameter	47
PUR...080	PUR lip seal ... mm rudder shaft x 80 mm outside diameter	56
PUR...090	PUR lip seal ... mm rudder shaft x 90 mm outside diameter	59
PUR...100	PUR lip seal ... mm rudder shaft x 100 mm outside diameter	72
PUR...110	PUR lip seal ... mm rudder shaft x 110 mm outside diameter	81
PUR...120	PUR lip seal ... mm rudder shaft x 120 mm outside diameter	91
PUR...130	PUR lip seal ... mm rudder shaft x 130 mm outside diameter	96
PUR...140	PUR lip seal ... mm rudder shaft x 140 mm outside diameter	100
PUR...150	PUR lip seal ... mm rudder shaft x 150 mm outside diameter	129
PUR...160	PUR lip seal ... mm rudder shaft x 160 mm outside diameter	136
PUR...170	PUR lip seal ... mm rudder shaft x 170 mm outside diameter	143
PUR...180	PUR lip seal ... mm rudder shaft x 180 mm outside diameter	150
PUR...190	PUR lip seal ... mm rudder shaft x 190 mm outside diameter	161
PUR...200	PUR lip seal ... mm rudder shaft x 200 mm outside diameter	179
PUR...210	PUR lip seal ... mm rudder shaft x 210 mm outside diameter	194
PUR...220	PUR lip seal ... mm rudder shaft x 220 mm outside diameter	207
PUR...230	PUR lip seal ... mm rudder shaft x 230 mm outside diameter	218
PUR...240	PUR lip seal ... mm rudder shaft x 240 mm outside diameter	232
PUR...250	PUR lip seal ... mm rudder shaft x 250 mm outside diameter	246
PUR...260	PUR lip seal ... mm rudder shaft x 260 mm outside diameter	258
PUR...270	PUR lip seal ... mm rudder shaft x 270 mm outside diameter	309
PUR...280	PUR lip seal ... mm rudder shaft x 280 mm outside diameter	361
PUR...290	PUR lip seal ... mm rudder shaft x 290 mm outside diameter	411
PUR...300	PUR lip seal ... mm rudder shaft x 300 mm outside diameter	464
PUR.....	For other dimensions, please interpolate	

#### VERTICAL LOCKING RINGS

46030 - 46039	30 to 39 mm locking ring, o.d. 64 mm, thickness 20 mm	54
46040 - 46054	40 to 54 mm locking ring, o.d. 78 mm, thickness 20 mm	63
46055 - 46064	55 to 64 mm locking ring, o.d. 88 mm, thickness 20 mm	73
46065 - 46067	65 to 67 mm locking ring, o.d. 98 mm, thickness 20 mm	90
46068 - 46074	68 to 74 mm locking ring, o.d. 108 mm, thickness 20 mm	99
46075 - 46086	75 to 86 mm locking ring, o.d. 118 mm, thickness 20 mm	108
46087 - 46092	87 to 92 mm locking ring, o.d. 128 mm, thickness 25 mm	143
46093 - 46105	93 to 105 mm locking ring, o.d. 138 mm, thickness 25 mm	168
46106 - 46115	106 to 115 mm locking ring, o.d. 148 mm, thickness 25 mm	194
46116 - 46124	116 to 124 mm locking ring, o.d. 158 mm, thickness 25 mm	215
46125 - 46134	125 to 134 mm locking ring, o.d. 168 mm, thickness 25 mm	250

#### WASHERS WITH BALL TRACK

WASBA035-055	Washer with ball track 35 mm to 55 mm	79
WASBA060-075	Washer with ball track 60 mm to 75 mm	90
WASBA076-109	Washer with ball track 76 mm to 109 mm	109
WASBA110-120	Washer with ball track 110 mm to 120 mm	132
WASBA121-130	Washer with ball track 121 mm to 130 mm	141
WASBA131-160	Washer with ball track 131 mm to 160 mm	232
WASBA161-220	Washer with ball track 161 mm to 220 mm	282
WASBA221-249	Washer with ball track 221 mm to 249 mm	355
WASBA250-270	Washer with ball track 250 mm to 270 mm	379

#### TILLER HEADS (for aluminium shafts)

47025	25 mm tiller head	158
47030	30 mm tiller head	158
47035	35 mm tiller head	158
47040	40 mm tiller head	158

Part No.	Description	Price in Euro
47050	50 mm tiller head	221
47070	70 mm tiller head	271
<b>TILLER HEADS (for stainless steel shafts)</b>		
47025BR	25 mm tiller head with brass tiller block	205
47025-4BR	1" (25.4 mm) tiller head with brass tiller block	205
47030BR	30 mm tiller head with brass tiller block	205
47031-75BR	1 1/4" (31,75 mm) tiller head with brass tiller block	205
47035BR	35 mm tiller head with brass tiller block	205
47040BR	40 mm tiller head with brass tiller block	205
<b>TILLER HEAD STOPS</b>		
6SP035STP	25-40 mm tiller head stop (for 6D & 6S bearings)	73
6SP050STP	50 mm tiller head stop (for 6D & 6S bearings)	87
<b>ALUMINUM DECK COVERS FOR EMERGENCY TILLERS</b>		
4C119	Deck cover o.d. 119 mm, i.d. 55 mm	95
4C129	Deck cover o.d. 129 mm, i.d. 65 mm	102
4C168	Deck cover o.d. 168 mm, i.d. 115 mm	159
4C198	Deck cover o.d. 198 mm, i.d. 135 mm	205
4C238	Deck cover o.d. 238 mm, i.d. 175 mm	295
4C293	Deck cover o.d. 293 mm, i.d. 230 mm	438
<b>STAINLESS STEEL KEYS</b>		
KEY10060	Stainless key 10 x 10 x 60	7
KEY10100	Stainless key 10 x 10 x 100	7
KEY16080	Stainless key 16 x 10 x 80	26
KEY16100	Stainless key 16 x 10 x 100	26
KEY18080	Stainless key 18 x 11 x 80	29
KEY20080	Stainless key 20 x 12 x 80	36
KEY20120	Stainless key 20 x 12 x 120	42
KEY22080	Stainless key 22 x 14 x 80	46
KEY25140	Stainless key 25 x 14 x 140	86
KEY28120	Stainless key 28 x 16 x 120	86
KEY40150	Stainless key 40 x 22 x 150	176
<b>STAINLESS STEEL SLEEVES</b>		
SLE030SS - SLE049SS	Stainless steel sleeve 30 mm O.D. to 49 mm O.D.	156
SLE050SS - SLE062SS	Stainless steel sleeve 50 mm O.D. to 62 mm O.D.	186
SLE063SS - SLE070SS	Stainless steel sleeve 63 mm O.D. to 70 mm O.D.	200
SLE071SS - SLE080SS	Stainless steel sleeve 71 mm O.D. to 80 mm O.D.	217
SLE081SS - SLE090SS	Stainless steel sleeve 81 mm O.D. to 90 mm O.D.	250
SLE091SS - SLE100SS	Stainless steel sleeve 91 mm O.D. to 100 mm O.D.	299
SLE101SS - SLE111SS	Stainless steel sleeve 101 mm O.D. to 111 mm O.D.	373
SLE112SS - SLE124SS	Stainless steel sleeve 112 mm O.D. to 124 mm O.D.	472
SLE125SS - SLE139SS	Stainless steel sleeve 125 mm O.D. to 139 mm O.D.	597
SLE140SS - SLE159SS	Stainless steel sleeve 140 mm O.D. to 159 mm O.D.	696
SLE160SS - SLE179SS	Stainless steel sleeve 160 mm O.D. to 179 mm O.D.	847
SLE180SS - SLE199SS	Stainless steel sleeve 180 mm O.D. to 199 mm O.D.	1.220
SLE200SS - SLE223SS	Stainless steel sleeve 200 mm O.D. to 223 mm O.D.	1.504
SLE224SS - SLE249SS	Stainless steel sleeve 224 mm O.D. to 249 mm O.D.	1.902
SLE250SS - SLE...SS	Stainless steel sleeve above 250 mm O.D.	on quotation
ARALDITE	Araldite epoxy glue 24 ml for sleeves.	29
<b>ALUMINIUM ANODISED SLEEVES</b>		
SLE030AL - SLE049AL	Aluminium anodised sleeve 30 mm O.D. to 49 mm O.D.	130
SLE050AL - SLE062AL	Aluminium anodised sleeve 50 mm O.D. to 62 mm O.D.	141
SLE063AL - SLE070AL	Aluminium anodised sleeve 63 mm O.D. to 70 mm O.D.	147
SLE071AL - SLE080AL	Aluminium anodised sleeve 71 mm O.D. to 80 mm O.D.	154
SLE081AL - SLE090AL	Aluminium anodised sleeve 81 mm O.D. to 90 mm O.D.	174
SLE091AL - SLE100AL	Aluminium anodised sleeve 91 mm O.D. to 100 mm O.D.	186
SLE101AL - SLE111AL	Aluminium anodised sleeve 101 mm O.D. to 111 mm O.D.	207
SLE112AL - SLE124AL	Aluminium anodised sleeve 112 mm O.D. to 124 mm O.D.	225
SLE125AL - SLE139AL	Aluminium anodised sleeve 125 mm O.D. to 139 mm O.D.	270
SLE140AL - SLE159AL	Aluminium anodised sleeve 140 mm O.D. to 159 mm O.D.	335



Part No.	Description	Price in Euro
SLE160AL - SLE179AL	Aluminium anodised sleeve 160 mm O.D. to 179 mm O.D.	425
SLE180AL - SLE199AL	Aluminium anodised sleeve 180 mm O.D. to 199 mm O.D.	515
SLE200AL - SLE223AL	Aluminium anodised sleeve 200 mm O.D. to 223 mm O.D.	605
SLE224AL - SLE249AL	Aluminium anodised sleeve 224 mm O.D. to 249 mm O.D.	675
SLE250AL - SLE...AL	Aluminium anodised sleeve above 250 mm O.D.	on quotation
ARALDITE	Araldite epoxy glue 24 ml for sleeves.	29

#### EMERGENCY TILLERS

EMT-25	Multi position-foldable emergency tiller for 25mm hole	124
EMT-35	Multi position-foldable emergency tiller for 35mm hole	124
EMT-40	Multi position-foldable emergency tiller for 40mm hole	124
EMT-50	Multi position-foldable emergency tiller for 50mm hole	124
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

#### GRP TILLERS

TIL-GRP1	Tiller in GRP, black painted, 1000mm long	670
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#### JEFA CRUISING RUDDER BLADES EXCLUDING RUDDER STOCK

RUD26	GRP rudder blade 0.49 m <sup>2</sup> , volume 20.3 dm <sup>3</sup>	1.210
RUD29	GRP rudder blade 0.55 m <sup>2</sup> , volume 24.3 dm <sup>3</sup>	1.290
RUD30	GRP rudder blade 0.55 m <sup>2</sup> , volume 26.3 dm <sup>3</sup>	1.290
RUD31	GRP rudder blade 0.60 m <sup>2</sup> , volume 28.3 dm <sup>3</sup>	1.320
RUD32	GRP rudder blade 0.65 m <sup>2</sup> , volume 32.7 dm <sup>3</sup>	1.480
RUD33	GRP rudder blade 0.70 m <sup>2</sup> , volume 32.8 dm <sup>3</sup>	1.480
RUD34	GRP rudder blade 0.70 m <sup>2</sup> , volume 39.3 dm <sup>3</sup>	1.480
RUD35	GRP rudder blade 0.59 m <sup>2</sup> , volume 27.7 dm <sup>3</sup>	1.480
RUD36	GRP rudder blade 0.87 m <sup>2</sup> , volume 46.0 dm <sup>3</sup>	1.550
RUD40	GRP rudder blade 0,92 m <sup>2</sup> , volume 56.7 dm <sup>3</sup>	1.550
RUD46	GRP rudder blade 1.11 m <sup>2</sup> , volume 77.0 dm <sup>3</sup>	1.950
RUD55	GRP rudder blade 1.45 m <sup>2</sup> , volume 101 dm <sup>3</sup>	2.195
RUD70	GRP rudder blade 2.17 m <sup>2</sup> , volume 208 dm <sup>3</sup>	3.050
RUD-MOD	Modification to rudder mould	385
RUD-MOD-S	Simple modification to rudder mould	205

#### JEFA RACING RUDDER BLADES EXCLUDING RUDDER STOCK

RUD28R	GRP rudder blade 0.37 m <sup>2</sup> , volume 10.2 dm <sup>3</sup>	1.205
RUD30R	GRP rudder blade 0.53 m <sup>2</sup> , volume 20.7 dm <sup>3</sup>	1.235
RUD31R	GRP rudder blade 0.48 m <sup>2</sup> , volume 14.1 dm <sup>3</sup>	1.235
RUD32R	GRP rudder blade 0.69 m <sup>2</sup> , volume 34.3 dm <sup>3</sup>	1.340
RUD33R	GRP rudder blade 0.61 m <sup>2</sup> , volume 20.3 dm <sup>3</sup>	1.356
RUD35R	GRP rudder blade 0.75 m <sup>2</sup> , volume 28.6 dm <sup>3</sup>	1.522
RUD36R	GRP rudder blade 0.69 m <sup>2</sup> , volume 30.4 dm <sup>3</sup>	1.522
RUD39R	GRP rudder blade 0.80 m <sup>2</sup> , volume 34.4 dm <sup>3</sup>	1.550
RUD44R	GRP rudder blade 0.95 m <sup>2</sup> , volume 46.0 dm <sup>3</sup>	1.850
RUD45R	GRP rudder blade 1,03 m <sup>2</sup> , volume 51,1 dm <sup>3</sup>	1.950
RUD48R	GRP rudder blade 1.14 m <sup>2</sup> , volume 64.1 dm <sup>3</sup>	1.975
RUD-MOD	Modification to rudder mould	385
RUD-MOD-S	Simple modification to rudder mould	205

#### JEFA CATAMARAN RUDDER BLADES EXCLUDING RUDDER STOCK

RUDCAT45	GRP rudder blade 0.57 m <sup>2</sup> , volume 25.0 dm <sup>3</sup>	1.300
RUDCAT50	GRP rudder blade 0.72 m <sup>2</sup> , volume 30.9 dm <sup>3</sup>	1.410
RUDCAT55	GRP rudder blade 0.92 m <sup>2</sup> , volume 44.0 dm <sup>3</sup>	1.560
RUD-MOD	Modification to rudder mould	385
RUD-MOD-S	Simple modification to rudder mould	205

Jefa Marine A/S  
 Nimbusvej 2  
 2670 GREVE  
 Denmark  
 Tel: +45-46155210  
 E-mail: sales@jefa.com



All above mentioned prices are in Euro, excluding VAT, ex works and are subject to change.