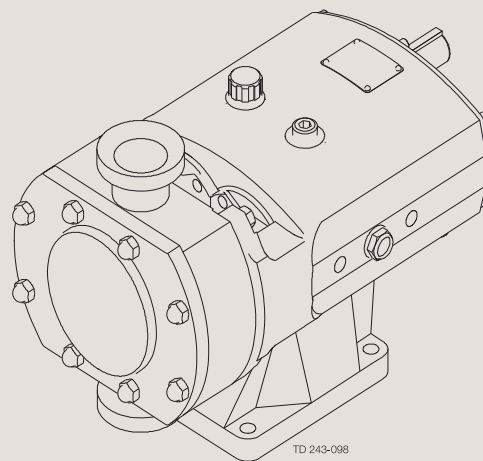
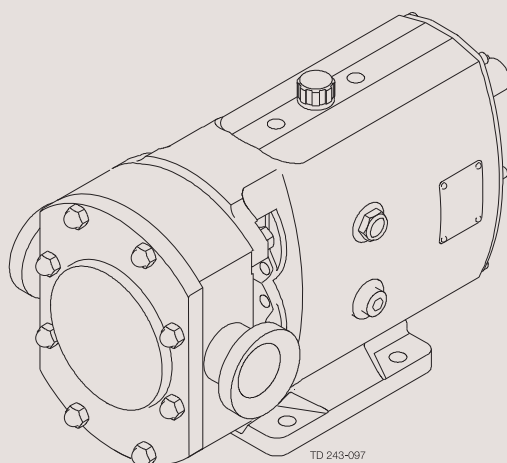




Spare Parts

SRU Rotary Lobe Pumps



ESE01951-EN14 2021-12

Original manual

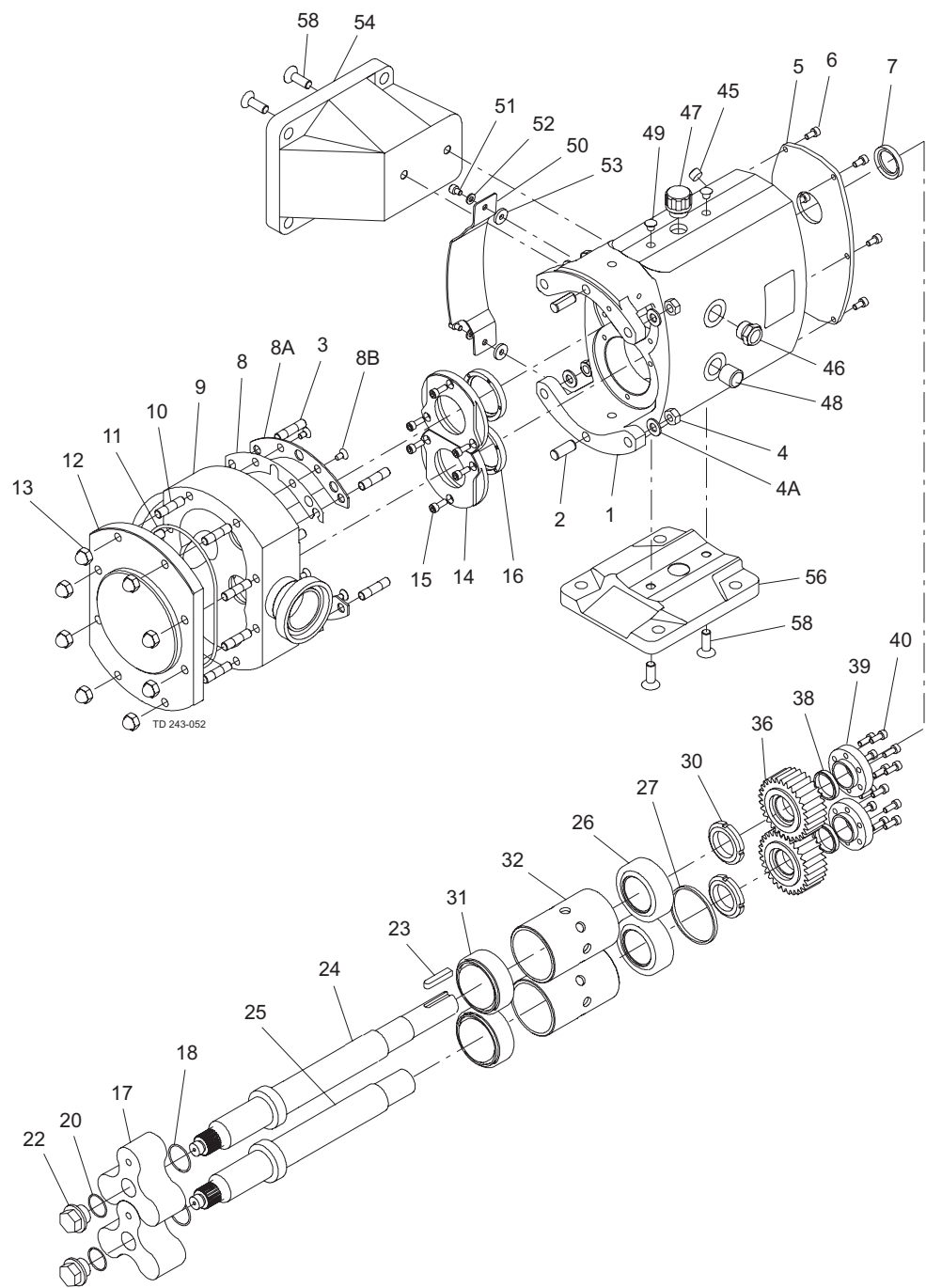
The information herein is correct at the time of issue but may be subject to change without prior notice

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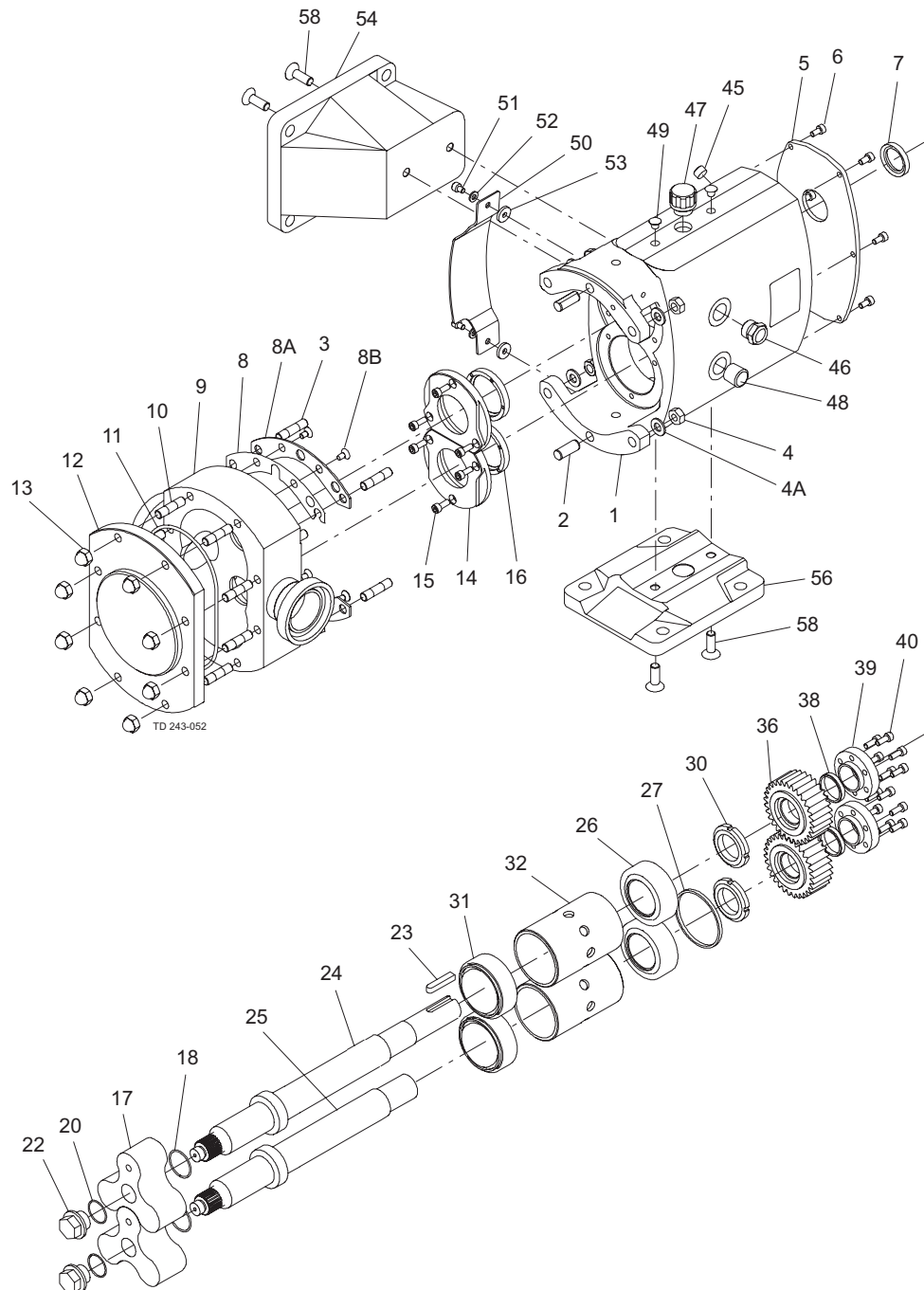
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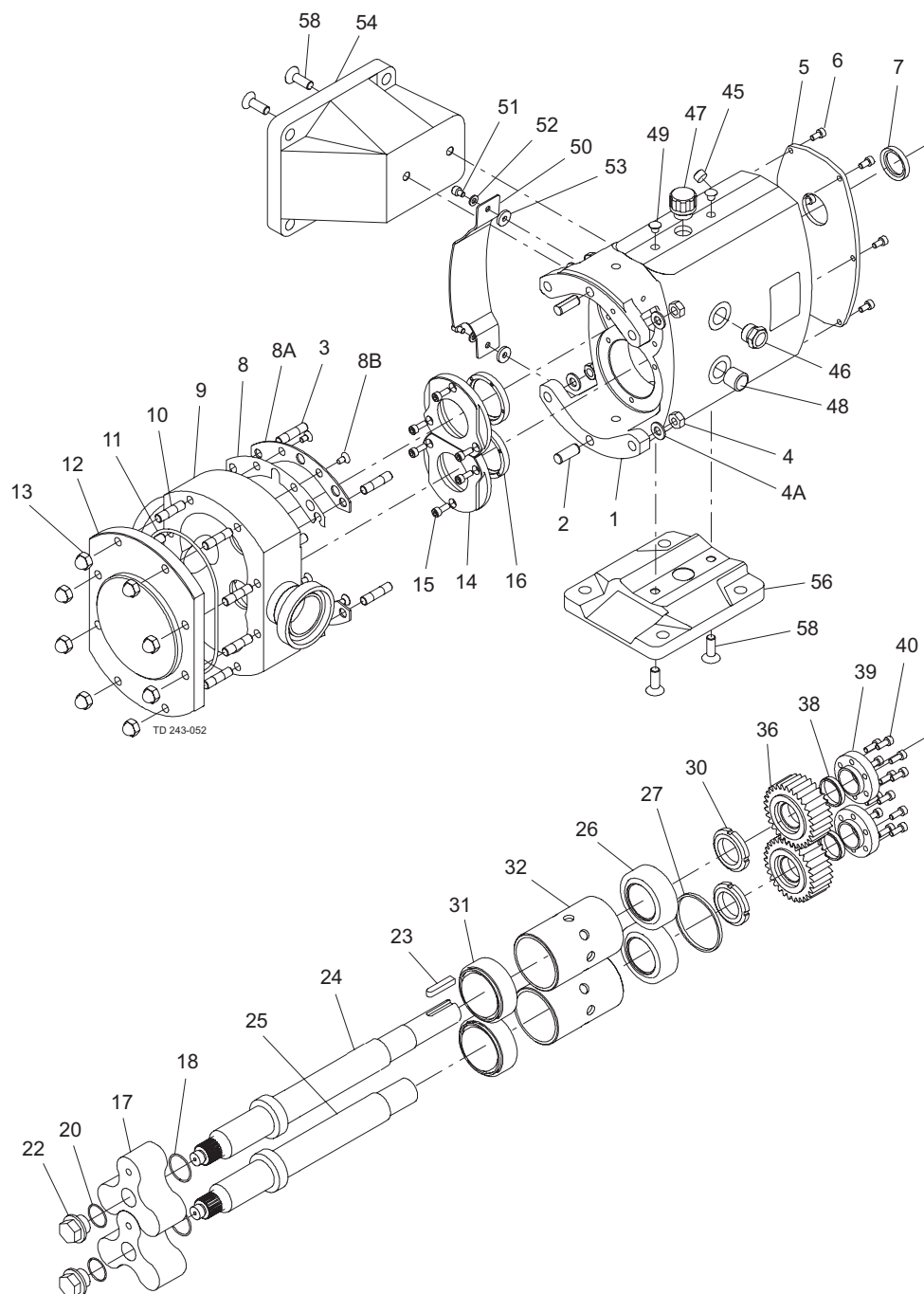
SRU-1 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
1	1	Gearcase, AL Blue	5220.351.00	9630094193
2	2	Dowel	5170.025	9630030093
3	4	Stud, rotorcase retention	6350.135	9630052259
4	4	Nut, rotorcase retention	5330.003	9630024057
4a	4	Washer, rotorcase retention	6400.036	9630024231
5	1	Cover, gearcase	5120.181	9630087581
6	6	Screw, gearcase cover	5990.044	9630030096
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.047	9630030621
	1	Lip seal, drive end, FPM	5310.078	9630032806
8	2	Shim, Polymex (not for ATEX)	6150.150	9630034305
	2	Shim, St.Stl	6150.151	9630034304
8a	2	Shim retainer	6150.261	9630050684
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	4	Stud, rotorcase/cover retention	6350.093	9630031415
11	1	▲● O-Ring, cover - plain, NBR	1550.239	9630023375
	1	▲● O-Ring, cover - plain, FPM	1551.239	9630023456
	1	▲● O-Ring, cover - plain, EPDM	1555.239	9630023539
	1	▲● O-Ring, cover - plain, PTFE	1552.239	9630028747
	1	O-Ring, cover - relief valve, NBR	5380.087	9630024201
	1	O-Ring, cover - relief valve, FPM	5380.163	9630024335
	1	O-Ring, cover - relief valve, EPDM	5380.277	9630019858
	1	O-Ring, cover - relief valve, PTFE	5380.164	9630024336
12	1	Cover, rotorcase, Plain	5130.311	9630046119
	1	Cover, rotorcase, Drilled for jacket	5130.331	9630027764
	1	Cover, rotorcase, Relief valve		
See page 90				
13	4	Dome nut, rotorcase cover	5340.029	9630024095
14	2	Retainer, seal	5560.030	9630031375
15	6	Screw, seal retainer	5990.044	9630030096
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.037	9630030622
	2	Lip seal, gland end, FPM	5310.070	9630032796
17	2	Rotor, Trilobe Stainless Steel, 8 bar 70°C, SRU1/005	5712.005G	9630031989
	2	Rotor, Trilobe Stainless Steel, 8 bar 130°C, SRU1/005	5712.005H	9630031990
	2	Rotor, Trilobe Stainless Steel, 8 bar 200°C, SRU1/005	5712.005J	9630031991
	2	Rotor, Bilobe Stainless Steel, 8 bar 70°C, SRU1/005	5730.005G	9630090563
	2	Rotor, Bilobe Stainless Steel, 8 bar 130°C, SRU1/005	5730.005H	9630090564
	2	Rotor, Bilobe Stainless Steel, 8 bar 200°C, SRU1/005	5730.005J	9630090589
	2	Rotor, Bilobe non-galling, 8 bar 70°C, SRU1/005	5761.005G	9630090474
	2	Rotor, Bilobe non-galling, 8 bar 130°C, SRU1/005	5761.005H	9630090475
	2	Rotor, Bilobe non-galling, 8 bar 200°C, SRU1/005	5761.005J	9630090476
	2	Rotor, Trilobe, NBR covered, SRU1/005	5722.005	9630031495
	2	Rotor, Trilobe Stainless Steel, 5 bar 70°C, SRU1/008	5712.008D	9630031995
	2	Rotor, Trilobe Stainless Steel, 5 bar 130°C, SRU1/008	5712.008E	9630031996
	2	Rotor, Trilobe Stainless Steel, 5 bar 200°C, SRU1/008	5712.008F	9630031997
	2	Rotor, Bilobe Stainless Steel, 5 bar 70°C, SRU1/008	5730.008D	9630090565
	2	Rotor, Bilobe Stainless Steel, 5 bar 130°C, SRU1/008	5730.008E	9630090566
	2	Rotor, Bilobe Stainless Steel, 5 bar 200°C, SRU1/008	5730.008F	9630090567
	2	Rotor, Bilobe non-galling, 5 bar 70°C, SRU1/008	5761.008D	9630090478
	2	Rotor, Bilobe non-galling, 5 bar 130°C, SRU1/008	5761.008E	9630090479
	2	Rotor, Bilobe non-galling, 5 bar 200°C, SRU1/008	5761.008F	9630090481
	2	Rotor, Trilobe, NBR covered, SRU1/008	5722.008	9630031497
18	2	▲● O-Ring, rotor sealing shaft end, (St.Stl rotor), NBR	5380.421	9630044558
	2	▲● O-Ring, rotor sealing shaft end, (St.Stl rotor), FPM	5380.420	9630044557
	2	▲● O-Ring, rotor sealing shaft end, (St.Stl rotor), EPDM	5380.446	9630046208
	2	▲● O-Ring, rotor sealing shaft end, (St.Stl rotor), PTFE	5380.447	9630046212
19	2	▲● O-Ring, rotor sealing shaft end, (NBR covered rotor), NBR	5380.421	9630044558
	2	▲● O-Ring, rotor sealing shaft end (NBR covered rotor), FPM	5380.420	9630044557
	2	▲● O-Ring, rotor sealing shaft end (NBR covered rotor), EPDM	5380.446	9630046208
20	2	▲● O-Ring, rotor sealing nut end, NBR	5380.442	9630046204
	2	▲● O-Ring, rotor sealing nut end, FPM	5380.443	9630046205
	2	▲● O-Ring, rotor sealing nut end, EPDM	5380.444	9630046206
	2	▲● O-Ring, rotor sealing nut end, PTFE	5380.445	9630046207
22	2	Nut, rotor retention, SRU1/005	5900.161	9630045826
	2	Nut, rotor retention, SRU1/008	5900.162	9630045828
23	1	Key	5270.030	9630031498
24	1	Shaft, drive, (Duplex), R90	6110.592	9630033399
	1	Shaft, drive, (Duplex), Hyclean	6110.717	9630052964



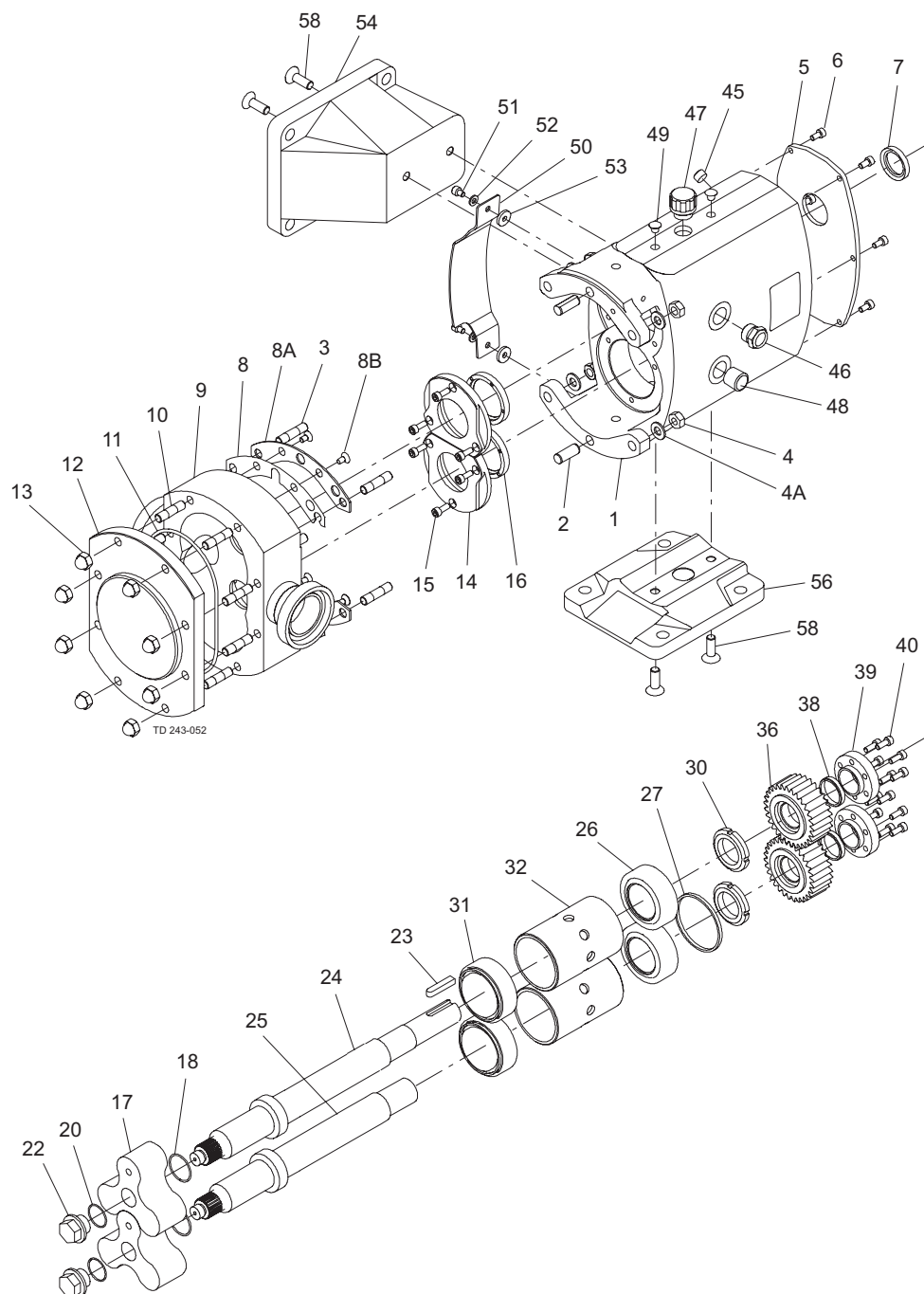
SRU-1 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
25	1	Shaft, auxiliary, (Duplex) R90	6100.592	9630033401
	1	Shaft, auxiliary, (Duplex) Hyclean	6100.717	9630052961
26	2	Bearing, rear	5080.011	9630029026
27	1	Spacer, shaft abutment	5670.061.01	9630032664
30	2	Nut, bearing	5340.040	9630029135
31	2	Bearing, front	5080.011	9630029026
32	2	Spacer, bearing	5670.100	9630033403
36	2	Timing gear	5210.036	9630031258
38	2	Torque locking element	5615.013	9630025151
39	2	Clamp plate	5110.039	9630031371
40	12	Screw, clamp plate	5990.044	9630030096
45	2	Drain plug	1660.004	9630023546
46	1	Sight glass, - standard (for ATEX pump see 'ATEX Parts')	5480.001	9630032778
47	1	Filler plug, - standard (for ATEX pump see 'ATEX Parts')	31491.0052.1	9630018599
48	2	Plug	1660.008	9630023548
49	4	Blanking plug	5470.022	9630089950
50	2	Gland Guard, - R90 / Hyclean Seal	5243.201	9630999522
	2	Gland Guard, -R90 Flushed Seal		
	2	Gland Guard, - Hyclean Flushed Seal	5243.221	9630652056
51	4	Screw, gland guard	6000.010	9630050533
52	4	Washer, gland guard screw		
53	4	Washer, gland guard	6400.128	9630924711
54	1	Foot, vertical port	5225.401	9630070562
56	1	Foot, horizontal port	5225.301	9630070561
58	2	Bolt, Foot	6000.016	9630074795



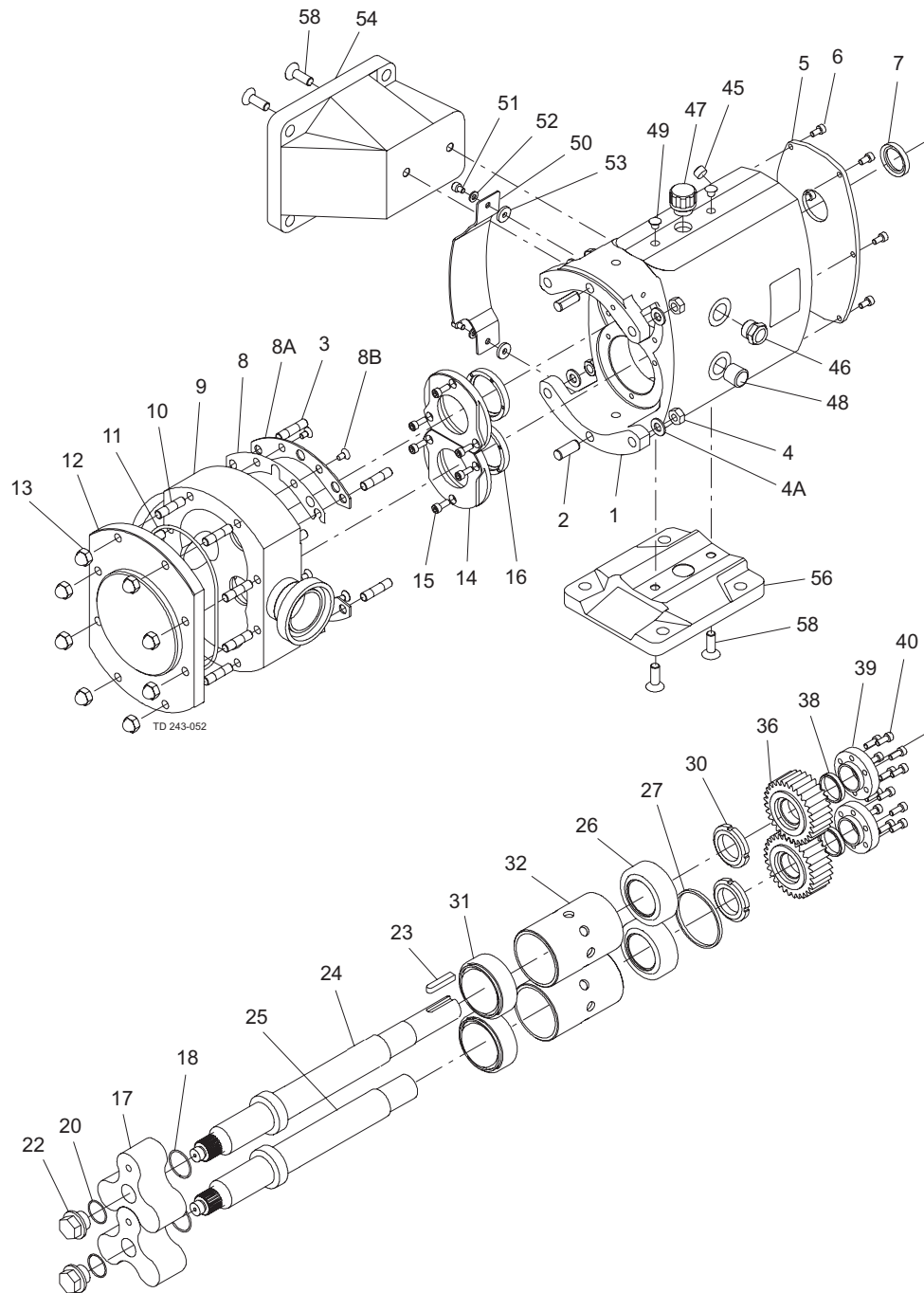
SRU-2 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
1	1	Gearcase, AL Blue	5220.352.00	9630094199
2	2	Dowel	5170.025	9630030093
3	4	Stud, rotorcase retention	6350.136	9630052261
4	4	Nut, rotorcase retention	5330.000	9630024051
4a	4	Washer, rotorcase retention	6400.037	9630024233
5	1	Cover, gearcase	5120.182	9630087567
6	6	Screw, gearcase cover	5990.044	9630030096
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.101	9630040403
	1	Lip seal, drive end, FPM	5310.079	9630032807
8	2	Shim, Polymex (not for ATEX)	6150.152	9630034199
	2	Shim, St.Stl	6150.153	9630034201
8a	2	Shim retainer	6150.312	9630089541
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	4	Stud, rotorcase/cover retention	6350.094	9630024086
11	1	▲● O-Ring, cover, - plain, NBR	1550.249	9630023379
	1	▲● O-Ring, cover, - plain, FPM	1551.249	9630023462
	1	▲● O-Ring, cover, - plain, EPDM	1555.249	9630023540
	1	▲● O-Ring, cover, - plain, PTFE	1552.249	9630040636
	1	O-Ring, cover, - relief valve, NBR	1550.251	9630030114
	1	O-Ring, cover, - relief valve, FPM	1551.251	9630026029
	1	O-Ring, cover, - relief valve, EPDM	1555.251	9630027285
	1	O-Ring, cover, - relief valve, PTFE	1552.251	9630024882
12	1	Cover, rotorcase, Plain	5130.312	9630046120
	1	Cover, rotorcase, Drilled for jacket	5130.332	9630027767
	1	Cover, rotorcase, Relief valve		
See page 90				
13	4	Dome nut, rotorcase cover	5340.047	9630029651
14	2	Retainer, seal	5560.031	9630031405
15	6	Screw, seal retainer	5990.007	9630024595
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.038	9630030623
	2	Lip seal, gland end, FPM	5310.071	9630032797
17	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU2/013/LS-HS ..	5740.013M	9630046723
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU2/013/LS-HS ..	5740.013N	9630040081
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU2/013/LS-HS ..	5740.013P	9630047747
	2	Rotor, Trilobe Stainless Steel, 15 bar 70°C, SRU2/013/LD-HD ..	5740.013T	9630046603
	2	Rotor, Trilobe Stainless Steel, 15 bar 130°C, SRU2/013/LD-HD ..	5740.013V	9630047748
	2	Rotor, Trilobe Stainless Steel, 15 bar 200°C, SRU2/013/LD-HD ..	5740.013W	9630047749
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU2/013/LS-HS ...	5741.013M	9630090571
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU2/013/LS-HS ..	5741.013N	9630090572
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU2/013/LS-HS ..	5741.013P	9630090573
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU2/013/LD-HD ..	5741.013T	9630090574
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU2/013/LD-HD ..	5741.013V	9630090575
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU2/013/LD-HD ..	5741.013W	9630090576
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU2/013/LS-HS	5761.013M	9630090482
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU2/013/LS-HS	5761.013N	9630090483
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU2/013/LS-HS	5761.013P	9630090484
	2	Rotor, Bilobe non-galling, 15 bar 70°C, SRU2/013/LD-HD	5761.013T	9630090485
	2	Rotor, Bilobe non-galling, 15 bar 130°C, SRU2/013/LD-HD	5761.013V	9630090486
	2	Rotor, Bilobe non-galling, 15 bar 200°C, SRU2/013/LD-HD	5761.013W	9630090487
	2	Rotor, Trilobe, NBR covered, SRU2/013	5722.013	9630031481
	2	Rotor, Trilobe Stainless Steel, 7 bar 70°C, SRU2/018/LS-HS	5740.018M	9630047243
	2	Rotor, Trilobe Stainless Steel, 7 bar 130°C, SRU2/018/LS-HS ..	5740.018N	9630043480
	2	Rotor, Trilobe Stainless Steel, 7 bar 200°C, SRU2/018/LS-HS ..	5740.018P	9630047751
	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU2/018/LD-HD ..	5740.018T	9630048049
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU2/018/LD-HD ..	5740.018V	9630048050
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU2/018/LD-HD ..	5740.018W	9630048051
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU2/018/LS-HS	5741.018M	9630090577
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C, SRU2/018/LS-HS ...	5741.018N	9630090578
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU2/018/LS-HS ...	5741.018P	9630090579
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU2/018/LD-HD ..	5741.018T	9630090599
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU2/018	5741.018V	9630090580
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU2/018	5741.018W	9630099560
	2	Rotor, Bilobe non-galling, 7 bar 70°C, SRU2/018/LS-HS	5761.018M	9630090488
	2	Rotor, Bilobe non-galling, 7 bar 130°C, SRU2/018	5761.018N	9630090489
	2	Rotor, Bilobe non-galling, 7 bar 200°C, SRU2/018	5761.018P	9630090490
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU2/018/LD-HD	5761.018T	9630090491
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU2/018	5761.018V	9630090492
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU2/018	5761.018W	9630090493
	2	Rotor, Trilobe, NBR covered, SRU2/018	5722.018	9630031483



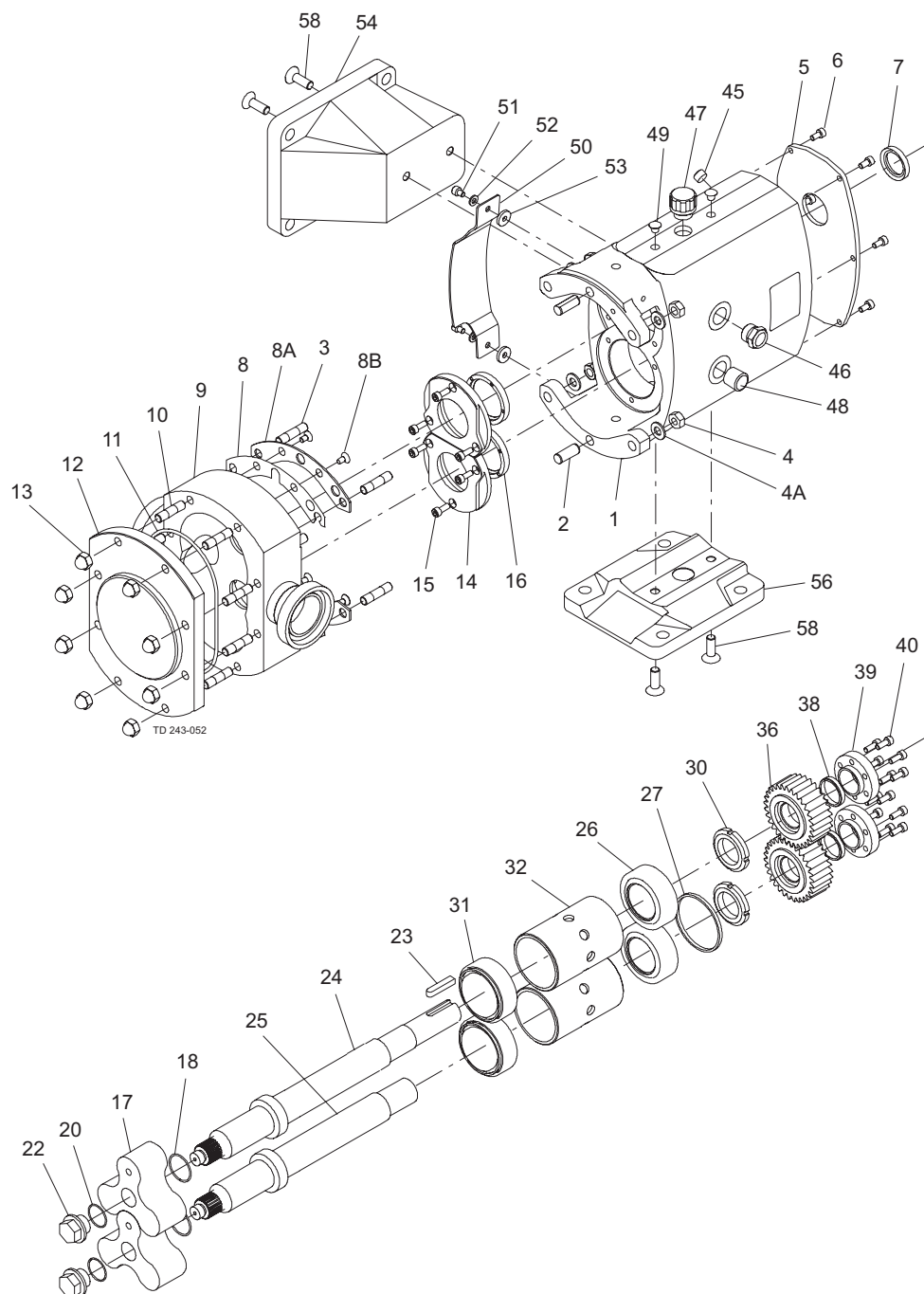
SRU-2 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
18	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) NBR	1550.022	9630046452
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FPM	1551.022	9630046453
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) EPDM	1555.022	9630046455
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) PTFE	1558.022	9630046454
20	▲●	2 O-Ring, rotor sealing nut end, NBR	1550.020	9630031506
	▲●	2 O-Ring, rotor sealing nut end, FPM	1551.020	9630046186
	▲●	2 O-Ring, rotor sealing nut end, EPDM	1555.020	9630046187
	▲●	2 O-Ring, rotor sealing nut end, PTFE	1558.020	9630046188
22		2 Nut, rotor retention, SRU2/013	5900.163	9630045830
		2 Nut, rotor retention, SRU2/018	5900.164	9630045832
23		1 Key	5270.007	9630023916
24		1 Shaft, drive, (St.Stl) R90	6110.545	9630031389
		1 Shaft, drive, (St.Stl) Hyclean	6110.656	9630046281
		1 Shaft, drive, (Duplex) R90	6110.675	9630030029
		1 Shaft, drive, (Duplex) Hyclean	6110.660	9630022632
25		1 Shaft, auxiliary, (St.Stl) R90	6100.545	9630031391
		1 Shaft, auxiliary, (St.Stl) Hyclean	6100.656	9630046255
		1 Shaft, auxiliary, (Duplex) R90	6100.675	9630032000
		1 Shaft, auxiliary, (Duplex) Hyclean	6100.660	9630046257
26		2 Bearing, rear	5080.012	9630029028
27		1 Spacer, shaft abutment	5670.062.01	9630032678
30		2 Nut, bearing	5340.041	9630029136
31		2 Bearing, front	5080.012	9630029028
32		2 Spacer, bearing	5670.056	9630031409
36		2 Timing gear	5210.037	9630031260
38		2 Torque locking element	5615.015	9630030115
39		2 Clamp plate	5110.040	9630031407
40		12 Screw, clamp plate	5990.007	9630024595
45		2 Drain plug	1660.004	9630023546
46		1 Sight glass, - standard (for ATEX pump see 'ATEX Parts')	5480.001	9630032778
47		1 Filler plug, - standard (for ATEX pump see 'ATEX Parts')	31491.0052.1	9630018599
48		2 Plug	1660.008	9630023548
49		4 Blanking plug	5470.020	9630087278
50		2 Gland Guard, - R90 / Hyclean Seal	5243.202	9630999523
		2 Gland Guard, - R90 Flushed Seal	5243.232	9630652101
		2 Gland Guard, - Hyclean Flushed Seal	5243.222	9630652057
51		4 Screw, gland guard	6000.010	9630050533
52		4 Washer, gland guard screw		
53		4 Washer, gland guard	9630034304	9630924711
54		1 Foot, vertical port, AL Blue	5225.402	9630069904
56		1 Foot, horizontal port, AL Blue	5225.302	9630069903
58		2 Bolt, Foot	6000.015	9630074794



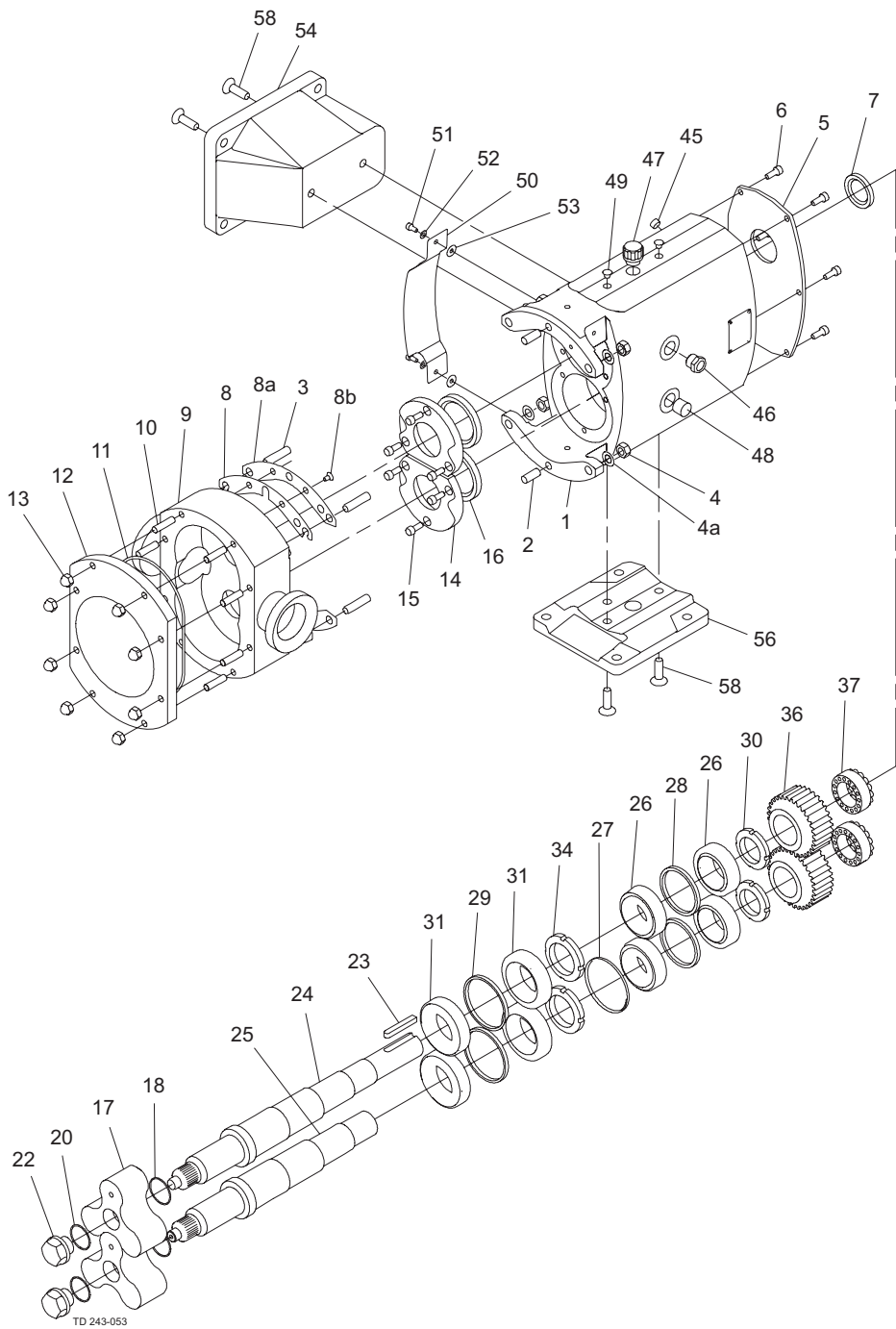
SRU-3 Rotary Lobe Pumps

			Reference Part	
Pos	Qty	Denomination	No.	Item No.
1	1	Gearcase, AL Blue	5220.353.00	9630094201
2	2	Dowel	5170.010	9630023461
3	4	Stud, rotorcase retention	6350.105	9630027485
4	4	Nut, rotorcase retention	5330.000	9630024051
4a	4	Washer, rotorcase retention	6400.037	9630024233
5	1	Cover, gearcase	5120.163	9630070039
6	6	Screw, gearcase cover	5990.007	9630024595
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.004	9630023983
	1	Lip seal, drive end, FPM	5310.080	9630032808
8	2	Shim, Polymex (not for ATEX)	6150.154	9630034130
	2	Shim, St.Stl	6150.155	9630034030
8a	2	Shim retainer	6150.313	9630089542
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	8	Stud, rotorcase/cover retention, Std	6350.095	9630027490
	4	Stud, rotorcase/cover retention, For rectangular inlet	6350.052	9630022111
11	▲●	1 O-Ring, cover, - plain, NBR	1550.258	9630046234
	▲●	1 O-Ring, cover, - plain, FPM	1551.258	9630046235
	▲●	1 O-Ring, cover, - plain, EPDM	1555.258	9630046236
	▲●	1 O-Ring, cover, - plain, PTFE	1552.258	9630040637
	1	O-Ring, cover, - relief valve, NBR	1550.260	9630030271
	1	O-Ring, cover, - relief valve, FPM	1551.260	9630026048
	1	O-Ring, cover, - relief valve, EPDM	1555.260	9630026951
	1	O-Ring, cover, - relief valve, PTFE	1552.260	9630031555
12	1	Cover, rotorcase, Plain	5130.313	9630046122
	1	Cover, rotorcase, For rectangular inlet	5130.343	9630048101
	1	Cover, rotorcase, Drilled for jacket	5130.333	9630027766
	1	Cover, rotorcase, Relief valve		
See page 90				
13	8	Dome nut, rotorcase cover, Std	5340.047	9630029651
	4	Dome nut, rotorcase cover, For rectangular inlet	5340.022	9630024088
14	2	Retainer, seal	5560.032	9630025431
15	6	Screw, seal retainer	5990.007	9630024595
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.039	9630030625
	2	Lip seal, gland end, FPM	5310.072	9630032798
17	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU3/027/LS-HS ..	5740.027M	9630046726
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU3/027/LS-HS ..	5740.027N	9630032535
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU3/027/LS-HS ..	5740.027P	9630046365
	2	Rotor, Trilobe Stainless Steel, 15 bar 70°C, SRU3/027/LD-HD ..	5740.027T	9630047194
	2	Rotor, Trilobe Stainless Steel, 15 bar 130°C, SRU3/027/LD-HD ..	5740.027V	9630046354
	2	Rotor, Trilobe Stainless Steel, 15 bar 200°C, SRU3/027/LD-HD ..	5740.027W	9630047752
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU3/027/LS-HS ...	5741.027M	9630090584
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU3/027/LS-HS ..	5741.027N	9630090585
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU3/027/LS-HS ..	5741.027P	9630090586
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU3/027/LD-HD ..	5741.027T	9630090588
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU3/027/LD-HD ..	5741.027V	9630090589
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU3/027/LD-HD ..	5741.027W	9630090600
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU3/027/LS-HS	5761.027M	9630090415
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU3/027/LS-HS	5761.027N	9630090416
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU3/027/LS-HS	5761.027P	9630090417
	2	Rotor, Bilobe non-galling, 15 bar 70°C, SRU3/027/LD-HD	5761.027T	9630090418
	2	Rotor, Bilobe non-galling, 15 bar 130°C, SRU3/027/LD-HD	5761.027V	9630090419
	2	Rotor, Bilobe non-galling, 15 bar 200°C, SRU3/027/LD-HD	5761.027W	9630090420
	2	Rotor, Trilobe, NBR covered, SRU3/027	5722.027	9630021284
	2	Rotor, Trilobe Stainless Steel, 7 bar 70°C, SRU3/038/LS-HS	5740.038M	9630027757
	2	Rotor, Trilobe Stainless Steel, 7 bar 130°C, SRU3/038/LS-HS ..	5740.038N	9630039955
	2	Rotor, Trilobe Stainless Steel, 7 bar 200°C, SRU3/038/LS-HS ..	5740.038P	9630048052
	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU3/038/LD-HD ..	5740.038T	9630047753
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU3/038/LD-HD ..	5740.038V	9630048053
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU3/038/LD-HD ..	5740.038W	9630048054
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU3/038/LS-HS	5741.038M	9630090540
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C	5741.038N	9630090539
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU3/038/LS-HS ...	5741.038P	9630090542
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU3/038/LD-HD ..	5741.038T	9630090544
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU3/038/LD-HD ..	5741.038V	9630090545
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU3/038/LD-HD ..	5741.038W	9630090546
	2	Rotor, Bilobe non-galling, 7 bar 70°C, SRU3/038/LS-HS	5761.038M	9630090494
	2	Rotor, Bilobe non-galling, 7 bar 130°C, SRU3/038/LS-HS	5761.038N	9630090495
	2	Rotor, Bilobe non-galling, 7 bar 200°C, SRU3/038/LS-HS	5761.038P	9630090496
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU3/038/LD-HD	5761.038T	9630090497
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU3/038/LD-HD	5761.038V	9630090498
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU3/038/LD-HD	5761.038W	9630090499
	2	Rotor, Trilobe, NBR covered, SRU3/038	5722.038	9630026256



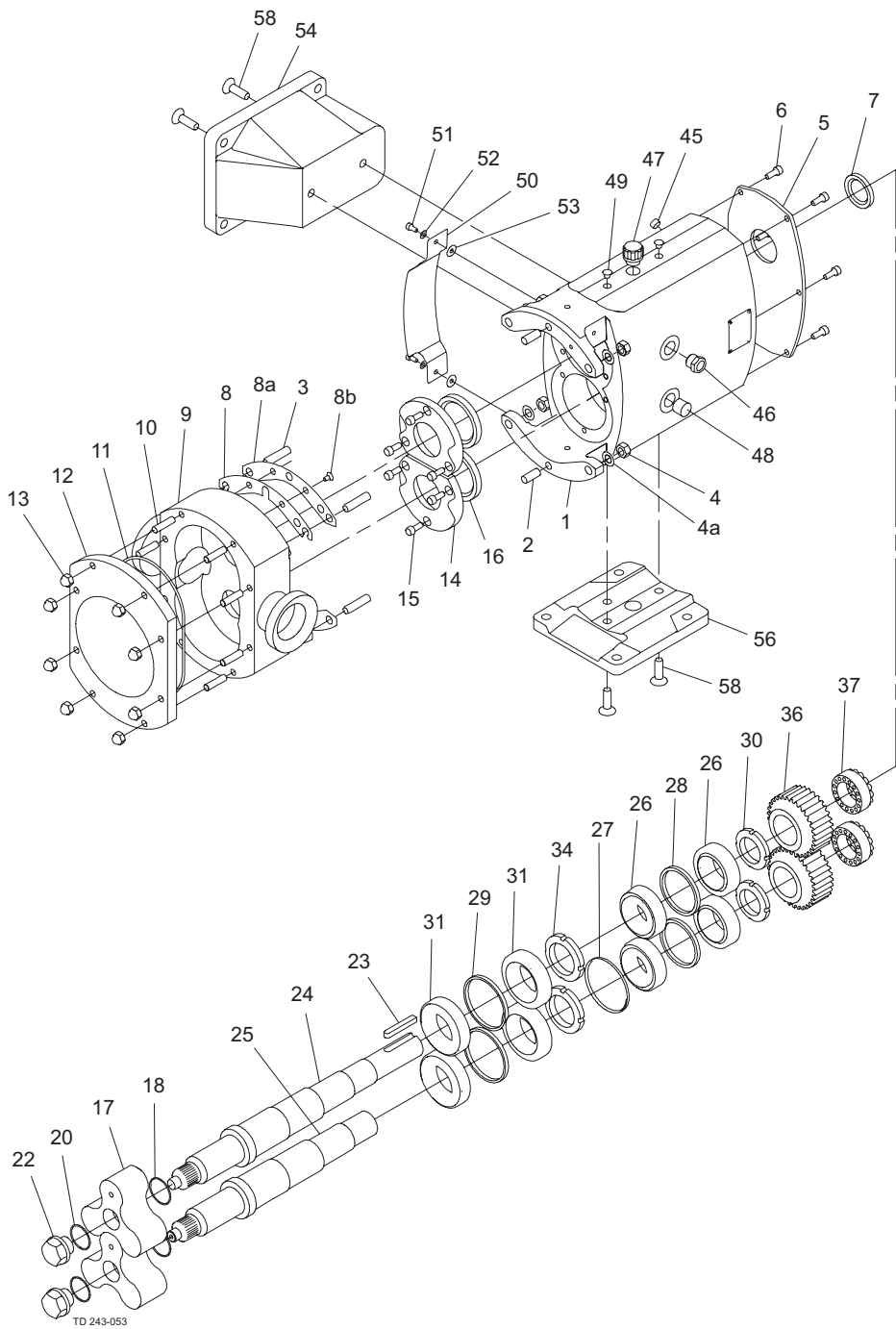
SRU-3 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
18	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) NBR	1550.026	9630038950
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FPM	1551.024	9630038951
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) EPDM	1555.026	9630038952
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) PTFE	1558.026	9630046456
19	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) NBR	5380.261	9630029980
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) FPM	5380.271	9630026280
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) EPDM	5380.355	9630037533
20	▲●	2 O-Ring, rotor sealing nut end, NBR	1550.024	9630031566
	▲●	2 O-Ring, rotor sealing nut end, FPM	1551.024	9630046189
	▲●	2 O-Ring, rotor sealing nut end, EPDM	1555.024	9630046190
	▲●	2 O-Ring, rotor sealing nut end, PTFE	1558.024	9630046191
21		2 O-ring, rotor sealing nut end, EPDM	1555.024	9630046190
22		2 Nut, rotor retention, SRU3/027	5900.165	9630046130
		2 Nut, rotor retention, SRU3/038	5900.166	9630046138
23		1 Key	5270.031	9630031499
24		1 Shaft, drive, (St.Stl) R90	6110.593	9630033130
		1 Shaft, drive, (St.Stl) Hyclean	6110.657	9630046282
		1 Shaft, drive, (Duplex) R90	6110.643	9630043091
		1 Shaft, drive, (Duplex) Hyclean	6110.661	9630026038
25		1 Shaft, auxiliary, (St.Stl) R90	6100.593	9630033127
		1 Shaft, auxiliary, (St.Stl) Hyclean	6100.657	9630046260
		1 Shaft, auxiliary, (Duplex) R90	6100.643	9630043090
		1 Shaft, auxiliary, (Duplex) Hyclean	6100.661	9630046262
26		2 Bearing, rear	5080.013	9630029030
27		1 Spacer, shaft abutment	5670.063.01	9630032683
30		2 Nut, bearing	5340.042	9630029137
31		2 Bearing, front	5080.013	9630029030
32		2 Spacer, bearing	5670.058	9630029695
36		2 Timing gear, St.Stl shaft	5210.032	9630028272
		2 Timing gear, Duplex shaft	5210.038	9630027688
38		2 Torque locking element, St.Stl shaft	5615.016	9630030273
		4 Torque locking element, Duplex shaft	5615.016	9630030273
39		2 Clamp plate	5110.041	9630029175
40		12 Screw, clamp plate	5990.005	9630024591
45		2 Drain plug	1660.004	9630023546
46		1 Sight glass, - standard (for ATEX pump see 'ATEX Parts')	5480.001	9630032778
47		1 Filler plug, - standard (for ATEX pump see 'ATEX Parts')	31491.0052.1	9630018599
48		2 Plug	1660.008	9630023548
49		4 Blanking plug	5470.020	9630087278
50		2 Gland Guard, - R90 / Hyclean Seal	5243.203	9630999524
		2 Gland Guard, - R90 Flushed Seal	5243.233	9630652102
		2 Gland Guard, - Hyclean Flushed Seal	5243.223	9630652058
51		4 Screw, gland guard	5990.045	9630030332
52		4 Washer, gland guard	6400.046	9630030121
53		4 Washer, gland guard	6400.128	9630924711
54		1 Foot, vertical port, AL Blue	5225.413	9630125239
56		1 Foot, horizontal port, AL Blue	5225.303	9630070492
58		2 Bolt, Foot	6000.014	9630074776



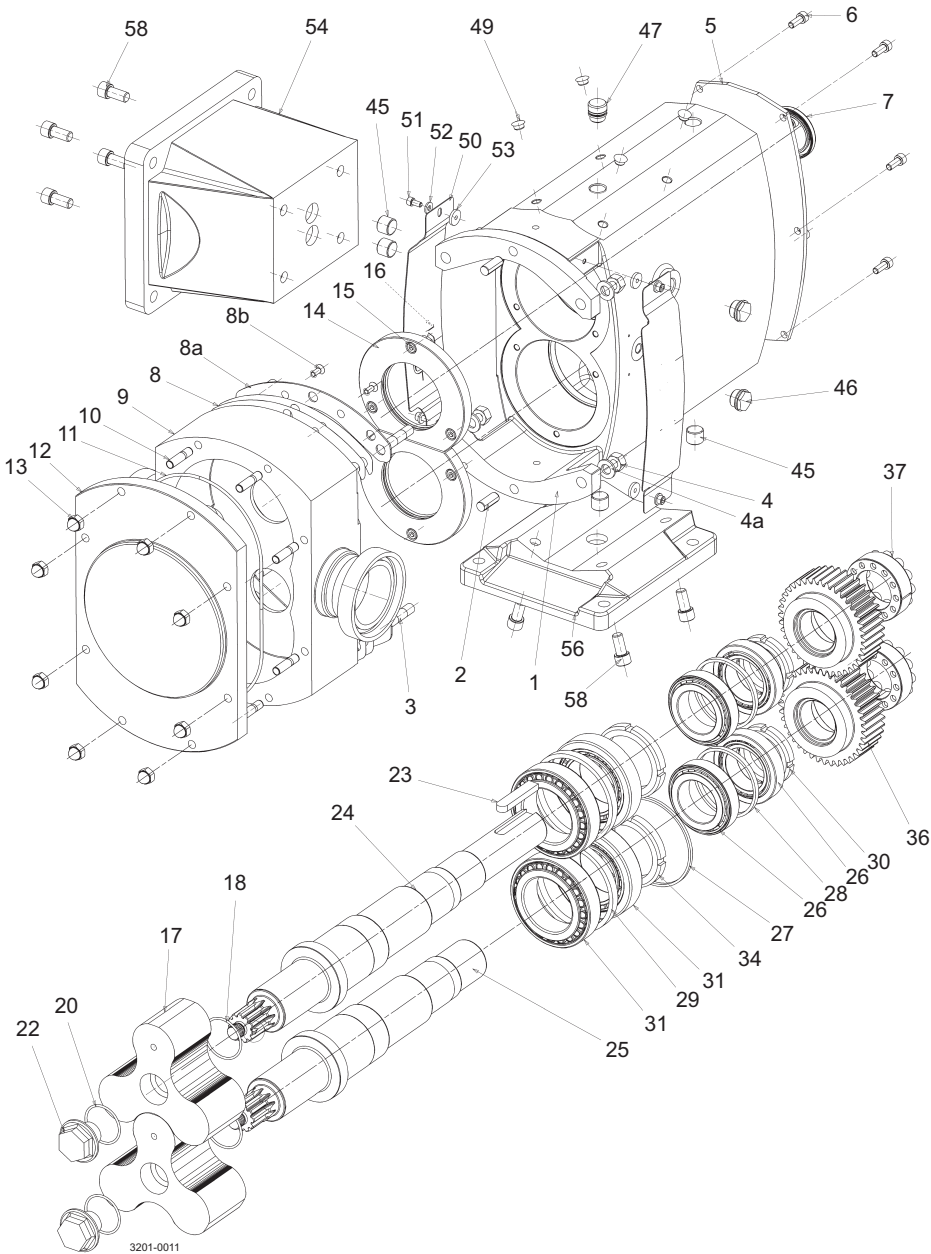
SRU-4 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
1	1	Gearcase, AL Blue	5220.354.00	9630094202
2	2	Dowel	5170.010	9630023461
3	4	Stud, rotorcase retention	6350.138	9630052265
4	4	Nut, rotorcase retention	5330.001	9630024053
4a	4	Washer, rotorcase retention	6400.038	9630024236
5	1	Cover, gearcase	5120.184	9630087616
6	6	Screw, gearcase cover	5990.030	9630024629
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.048	9630030624
	1	Lip seal, drive end, FPM	5310.081	9630032809
8	2	Shim, Polymex (not for ATEX)	6150.156	9630033702
	2	Shim, St.Stl	6150.157	9630033704
8a	2	Shim retainer	6150.314	9630089543
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	8	Stud, rotorcase/cover retention	6350.104	9630019863
11	1	▲● O-Ring, cover, - plain, NBR	1550.265	9630046177
	1	▲● O-Ring, cover, - plain, FPM	1551.265	9630037519
	1	▲● O-Ring, cover, - plain, EPDM	1555.265	9630046178
	1	▲● O-Ring, cover, - plain, PTFE	1552.265	9630026547
	1	O-Ring, cover, - relief valve, NBR	1550.267	9630029958
	1	O-Ring, cover, - relief valve, FPM	1551.267	9630026117
	1	O-Ring, cover, - relief valve, EPDM	1555.267	9630019861
	1	O-Ring, cover, - relief valve, PTFE	1552.267	9630031556
12	1	Cover, rotorcase, Plain	5130.314	9630046124
	1	Cover, rotorcase, Drilled for jacket	5130.334	9630030268
	1	Cover, rotorcase, Relief valve		
See page 90				
13	8	Dome nut, rotorcase cover	5340.047	9630029651
14	2	Retainer, seal	5560.034	9630028443
15	6	Screw, seal retainer	5990.030	9630024629
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.041	9630030627
	2	Lip seal, gland end, FPM	5310.074	9630032800
17	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU4/055/ LS-HS ..	5740.055D	9630046158
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU4/055/ LS-HS	5740.055E	9630044012
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU4/055/ LS-HS	5740.055F	9630046289
	2	Rotor, Trilobe Stainless Steel, 20 bar 70°C, SRU4/055/ LD-HD	5740.055K	9630034398
	2	Rotor, Trilobe Stainless Steel, 20 bar 130°C, SRU4/055/ LD-HD	5740.055L	9630046964
	2	Rotor, Trilobe Stainless Steel, 20 bar 200°C, SRU4/055/ LD-HD	5740.055M	9630046996
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU4/055/ LS-HS ..	5741.055D	9630090601
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU4/055/ LS-HS	5741.055E	9630090603
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU4/055/ LS-HS	5741.055F	9630090604
	2	Rotor, Bilobe Stainless Steel, 20 bar 70°C, SRU4/055/ LD-HD ..	5741.055K	9630090605
	2	Rotor, Bilobe Stainless Steel, 20 bar 130°C, SRU4/055/ LD-HD	5741.055L	9630090606
	2	Rotor, Bilobe Stainless Steel, 20 bar 200°C, SRU4/055/ LD-HD	5741.055M	9630090607
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU4/055/ LS-HS	5761.055D	9630090500
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU4/055/ LS-HS	5761.055E	9630090501
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU4/055/ LS-HS	5761.055F	9630090502
	2	Rotor, Bilobe non-galling, 20 bar 70°C, SRU4/055/ LD-HD	5761.055K	9630090503
	2	Rotor, Bilobe non-galling, 20 bar 130°C, SRU4/055/ LD-HD	5761.055L	9630090504
	2	Rotor, Bilobe non-galling, 20 bar 200°C, SRU4/055/ LD-HD	5761.055M	9630090505
	2	Rotor, Trilobe, NBR covered, SRU4/055	5722.055	9630027382
	2	Rotor, Trilobe Stainless Steel, 7 bar 70°C, SRU4/079/ LS-HS ...	5740.079D	9630046159
	2	Rotor, Trilobe Stainless Steel, 7 bar 130°C, SRU4/079/ LS-HS ..	5740.079E	9630039235
	2	Rotor, Trilobe Stainless Steel, 7 bar 200°C, SRU4/079/ LS-HS ..	5740.079F	9630028324
	2	Rotor, Trilobe Stainless Steel, 15 bar 70°C, SRU4/079/ LD-HD	5740.079K	9630018802
	2	Rotor, Trilobe Stainless Steel, 15 bar 130°C, SRU4/079/ LD-HD	5740.079L	9630048055
	2	Rotor, Trilobe Stainless Steel, 15 bar 200°C, SRU4/079/ LD-HD	5740.079M	9630048056
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU4/079/LS-HS	5741.079D	9630090608
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C, SRU4/079/LS-HS ...	5741.079E	9630090609
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU4/079/LS-HS ...	5741.079F	9630090610
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU4/079/LD-HD ..	5741.079K	9630090611
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU4/079/LD-HD	5741.079L	9630090612
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU4/079/LD-HD	5741.079M	9630090613
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU4/079/LS-HS	5761.079D	9630090506
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C, SRU4/079/LS-HS ...	5761.079E	9630090507
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU4/079/LS-HS ...	5761.079F	9630090508
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU4/079/LD-HD	5761.079K	9630090509
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU4/079/LD-HD	5761.079L	9630090510
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU4/079/LD-HD	5761.079M	9630090511
	2	Rotor, Trilobe, NBR covered, SRU4/079	5722.079	9630027172



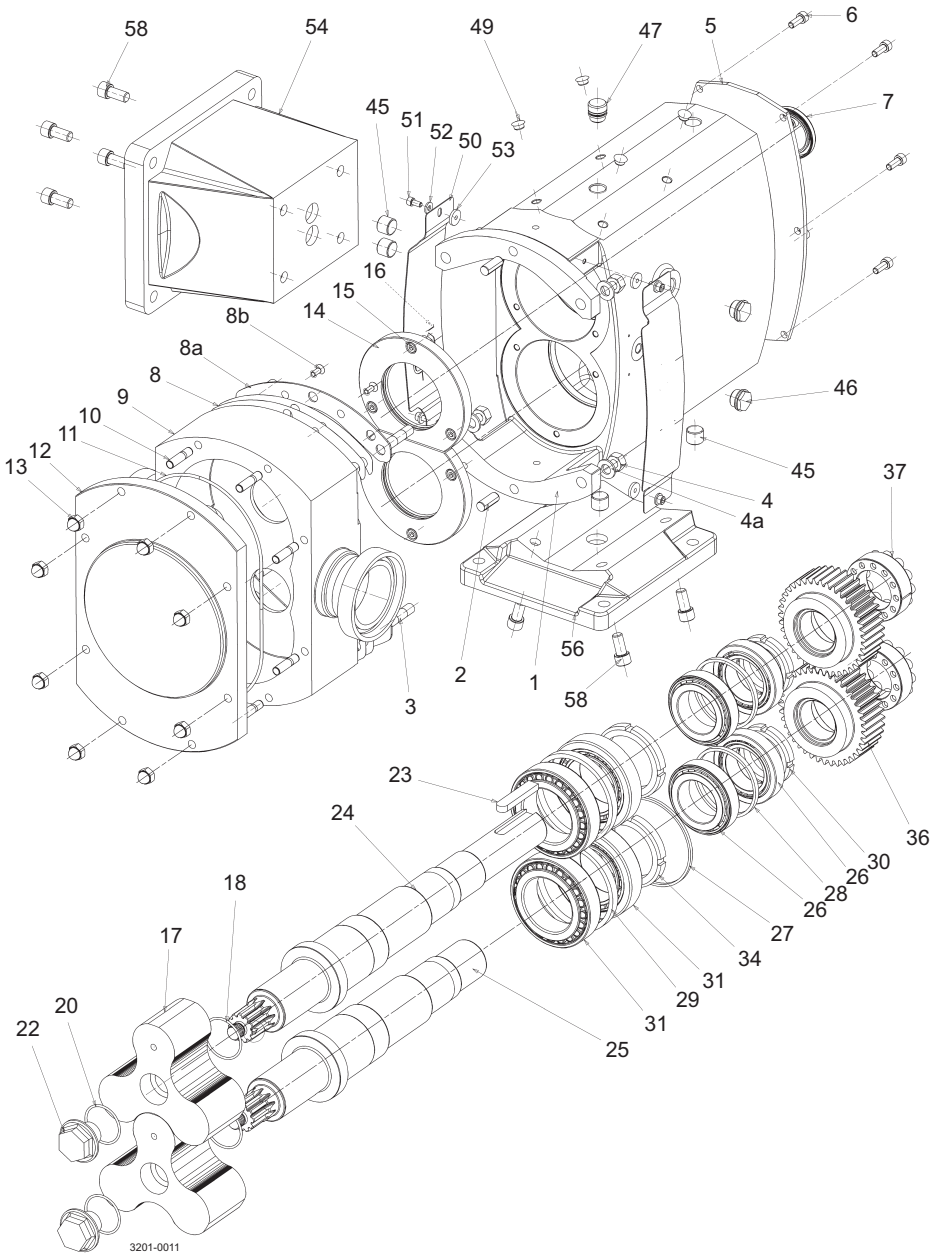
SRU-4 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
18	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) NBR	1550.030	9630046196
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FPM	1551.030	9630038931
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) EPDM	1555.030	9630046197
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FEP Enc..	1558.030	9630046198
19	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) NBR	5380.262	9630029979
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) FPM	5380.272	9630027953
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) EPDM	5380.356	9630029383
20	▲●	2 O-Ring, rotor sealing nut end, NBR	1550.029	9630046192
	▲●	2 O-Ring, rotor sealing nut end, FPM	1551.029	9630046193
	▲●	2 O-Ring, rotor sealing nut end, EPDM	1555.029	9630046194
	▲●	2 O-Ring, rotor sealing nut end, PTFE	1558.029	9630046195
22		2 Nut, rotor retention, SRU4/055	5900.167	9630046132
		2 Nut, rotor retention, SRU4/079	5900.168	9630046140
23		1 Key	5270.011	9630023932
24		1 Shaft, drive, (St.Stl) R90	6110.549	9630031042
		1 Shaft, drive, (St.Stl) Hyclean	6110.658	9630046283
		1 Shaft, drive, (Duplex) R90	6110.557	9630031045
		1 Shaft, drive, (Duplex) Hyclean	6110.662	9630046276
25		1 Shaft, auxiliary, (St.Stl) R90	6100.549	9630031044
		1 Shaft, auxiliary, (St.Stl) Hyclean	6100.658	9630046265
		1 Shaft, auxiliary, (Duplex) R90	6100.557	9630031046
		1 Shaft, auxiliary, (Duplex) Hyclean	6100.662	9630046267
26		4 Bearing, rear	5080.014	9630029032
27		1 Spacer, shaft abutment	5670.065.01	9630035207
28		2 Spacer, bearing drive end	5670.050	9630027142
29		2 Spacer, bearing gland end	5670.049	9630031175
30		2 Nut, bearing rear	5340.043	9630029138
31		4 Bearing, front	5080.015	9630029034
34		2 Nut, bearing front	5340.035	9630024100
36		2 Timing gear	5210.039	9630019630
37		2 Torque locking assembly	5615.000	9630024451
45		2 Drain plug	1660.004	9630023546
46		1 Sight glass, - standard (for ATEX pump see 'ATEX Parts')	5480.001	9630032778
47		1 Filler plug, - standard (for ATEX pump see 'ATEX Parts')	31491.0052.1	9630018599
48		2 Plug	1660.008	9630023548
49		4 Blanking plug	5470.021	9630089949
50		2 Gland guard, - R90 / Hyclean Seal	5243.204	9630999525
		2 Gland Guard, - R90 Flushed Seal	5243.234	9630652103
		2 Gland Guard, - Hyclean Flushed Seal	5243.224	9630652059
51		4 Screw, gland guard	5990.045	9630030332
52		4 Washer, gland guard	6400.128	9630924711
53		4 Washer, gland guard	6400.128	9630924711
54		1 Foot, vertical port, AL Blue	5225.404	9630070366
56		1 Foot, horizontal port, AL Blue	5225.304	9630070368
58		2 Bolt, Foot	6000.013	9630074775



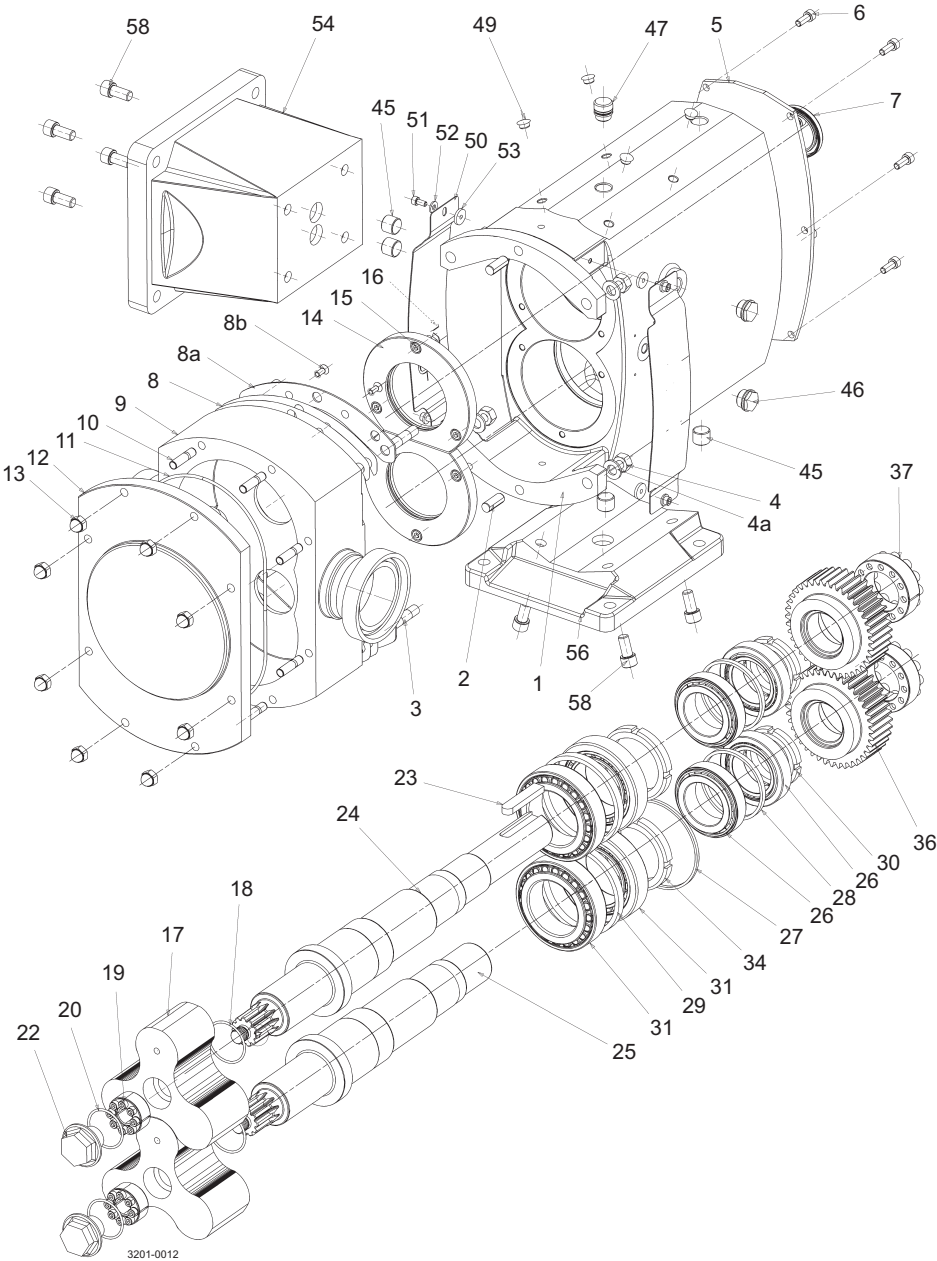
SRU-5 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
1	1	Gearcase, AL Blue	5220.515	9630070601
2	2	Dowel	5170.010	9630023461
3	4	Stud, rotorcase retention	6350.138	9630052265
4	4	Nut, rotorcase retention	5330.001	9630024053
4a	4	Washer, rotorcase retention	6400.038	9630024236
5	1	Cover, gearcase	5122.222	9630666640
6	6	Screw, gearcase cover	5990.030	9630024629
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.012	9630023996
	1	Lip seal, drive end, FPM	5310.082	9630032810
8	2	Shim, Polymex (not for ATEX)	6150.158	9630033860
	2	Shim, St.Stl	6150.159	9630033411
8a	2	Shim retainer	6150.315	9630089544
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	8	Stud, rotorcase/cover retention	6350.104	9630019863
11	1	▲● O-Ring, cover, - plain, NBR	1550.273	9630046179
	1	▲● O-Ring, cover, - plain, FPM	1551.273	9630046180
	1	▲● O-Ring, cover, - plain, EPDM	1555.273	9630046181
	1	▲● O-Ring, cover, - plain, PTFE	1552.273	9630022526
	1	O-Ring, cover, - relief valve, NBR	1550.274	9630029652
	1	O-Ring, cover, - relief valve, FPM	1551.274	9630028410
	1	O-Ring, cover, - relief valve, EPDM	1555.274	9630027380
	1	O-Ring, cover, - relief valveP, TFE	1552.274	9630031557
12	1	Cover, rotorcase, Plain	5130.315	9630046126
	1	Cover, rotorcase, Drilled for jacket	5130.335	9630027765
	1	Cover, rotorcase, Relief valve		
See page 90				
13	8	Dome nut, rotorcase cover	5340.047	9630029651
14	2	Retainer, seal	5560.036	9630026099
15	6	Screw, seal retainer	5990.030	9630024629
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.043	9630030630
	2	Lip seal, gland end, FPM	5310.076	9630032802
17	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU5/116/ LS	5740.116D	9630046161
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU5/116/ LS	5740.116E	9630047513
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU5/116/ LS	5740.116F	9630048057
	2	Rotor, Trilobe Stainless Steel, 20 bar 70°C, SRU5/116/ LD	5740.116K	9630046611
	2	Rotor, Trilobe Stainless Steel, 20 bar 130°C, SRU5/116/ LD	5740.116L	9630048058
	2	Rotor, Trilobe Stainless Steel, 20 bar 200°C, SRU5/116/ LD	5740.116M	9630048059
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU5/116/ LS	5741.116D	9630090615
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU5/116/ LS	5741.116E	9630090616
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU5/116/ LS	5741.116F	9630090617
	2	Rotor, Bilobe Stainless Steel, 20 bar 70°C, SRU5/116/ LD	5741.116K	9630090618
	2	Rotor, Bilobe Stainless Steel, 20 bar 130°C, SRU5/116/ LD	5741.116L	9630090619
	2	Rotor, Bilobe Stainless Steel, 20 bar 200°C, SRU5/116/ LD	5741.116M	9630090620
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU5/116/ LS	5761.116D	9630090512
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU5/116/ LS	5761.116E	9630090513
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU5/116/ LS	5761.116F	9630090514
	2	Rotor, Bilobe non-galling, 20 bar 70°C, SRU5/116/ LD	5761.116K	9630090515
	2	Rotor, Bilobe non-galling, 20 bar 130°C, SRU5/116/ LD	5761.116L	9630090516
	2	Rotor, Bilobe non-galling, 20 bar 200°C, SRU5/116/ LD	5761.116M	9630090517
	2	Rotor, Trilobe, NBR covered, SRU5/116	5722.116	9630021349
	2	Rotor, Trilobe Stainless Steel, 7 bar 70°C, SRU5/168/ LS	5740.168D	9630046162
	2	Rotor, Trilobe Stainless Steel, 7 bar 130°C, SRU5/168/ LS	5740.168E	9630035491
	2	Rotor, Trilobe Stainless Steel, 7 bar 200°C, SRU5/168/ LS	5740.168F	9630048060
	2	Rotor, Trilobe Stainless Steel, 15 bar 70°C, SRU5/168/ LD	5740.168K	9630046607
	2	Rotor, Trilobe Stainless Steel, 15 bar 130°C, SRU5/168/ LD	5740.168L	9630048061
	2	Rotor, Trilobe Stainless Steel, 15 bar 200°C, SRU5/168/ LD	5740.168M	9630048062
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU5/168/ LS	5741.168D	9630090621
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C, SRU5/168/ LS	5741.168E	9630090622
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU5/168/ LS	5741.168F	9630090623
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU5/168/ LD	5741.168K	9630090624
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU5/168/ LD	5741.168L	9630090625
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU5/168/ LD	5741.168M	9630090626
	2	Rotor, Bilobe non-galling, 7 bar 70°C, SRU5/168/ LS	5761.168D	9630090518
	2	Rotor, Bilobe non-galling, 7 bar 130°C, SRU5/168/ LS	5761.168E	9630090519
	2	Rotor, Bilobe non-galling, 7 bar 200°C, SRU5/168/ LS	5761.168F	9630090520
	2	Rotor, Bilobe non-galling, 15 bar 70°C, SRU5/168/ LD	5761.168K	9630090521
	2	Rotor, Bilobe non-galling, 15 bar 130°C, SRU5/168/ LD	5761.168L	9630090522
	2	Rotor, Bilobe non-galling, 15 bar 200°C, SRU5/168/ LD	5761.168M	9630090523
	2	Rotor, Trilobe, NBR covered, SRU5/168	5722.168	9630022562



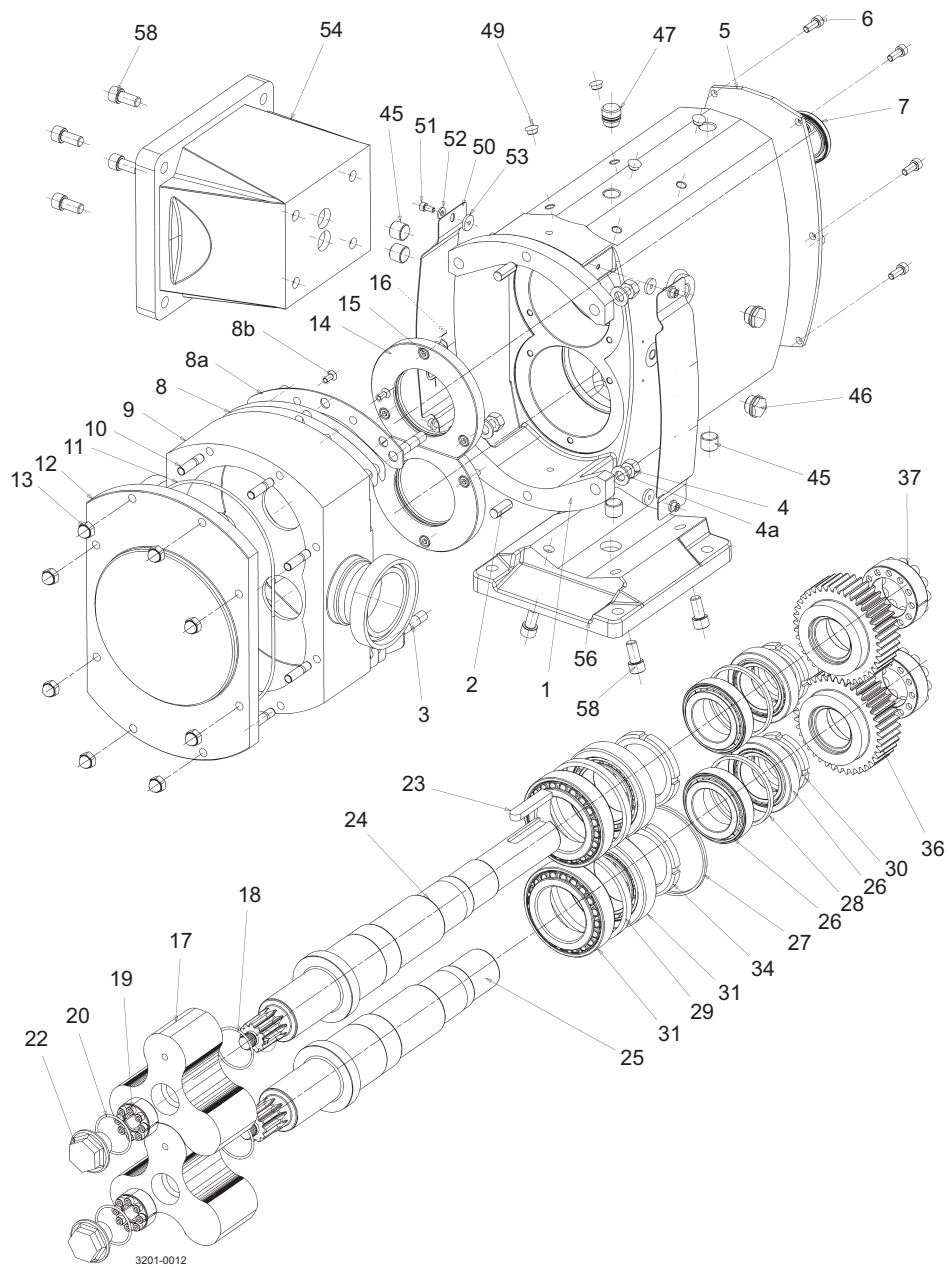
SRU-5 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
18	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) NBR	1550.135	9630037151
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FPM	1551.135	9630037153
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) EPDM	1555.135	9630037150
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) PTFE	1558.135	9630037154
19	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) NBR	5380.263	9630023523
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) FPM	5380.273	9630027378
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) EPDM	5380.306	9630032653
20	▲●	2 O-Ring, rotor sealing nut end, NBR	1550.133	9630037146
	▲●	2 O-Ring, rotor sealing nut end, FPM	1551.133	9630037148
	▲●	2 O-Ring, rotor sealing nut end, EPDM	1555.133	9630037145
	▲●	2 O-Ring, rotor sealing nut end, PTFE	1558.133	9630037149
22		2 Nut, rotor retention, SRU5/116	5900.169	9630046134
		2 Nut, rotor retention, SRU5/168	5900.170	9630046142
23		1 Key	5270.013	9630023940
24		1 Shaft, drive, (St.Stl) R90	6110.551	9630031107
		1 Shaft, drive, (St.Stl) Hyclean	6110.659	9630046284
		1 Shaft, drive, (Duplex) R90	6110.558	9630031111
		1 Shaft, drive, (Duplex) Hyclean	6110.663	9630046280
25		1 Shaft, auxiliary, (St.Stl) R90	6100.551	9630031109
		1 Shaft, auxiliary, (St.Stl) Hyclean	6100.659	9630046271
		1 Shaft, auxiliary, (Duplex) R90	6100.558	9630031110
		1 Shaft, auxiliary, (Duplex) Hyclean	6100.663	9630046273
26		4 Bearing, rear	5080.015	9630029034
27		1 Spacer, shaft abutment	5670.067.01	9630035209
28		2 Spacer, bearing drive end	5670.049	9630031175
29		2 Spacer, bearing gland end	5670.051	9630031133
30		2 Nut, bearing rear	5340.035	9630024100
31		4 Bearing, front	5080.017	9630029036
34		2 Nut, bearing front	5340.045	9630029139
36		2 Timing gear	5210.034	9630031162
37		2 Torque locking assembly	5615.005	9630024455
45		7 Drain plug	1660.008	9630023548
46		1 Sight glass	5480.001	9630032778
47		1 Filler plug	31491.0052.1	9630018599
50		2 Gland guard, - R90 / Hyclean Seal	5243.215	9630651524
		2 Gland guard, - R90 Flushed Seal	5243.235	9630652104
		2 Gland Guard, - Hyclean Flushed Seal	5243.225	9630652060
51		4 Screw, gland guard	5990.045	9630030332
52		4 Washer, gland guard	6400.046	9630030121
53		4 Washer, gland guard	6400.128	9630924711
54		1 Foot, vertical port	5225.405	9630070568
56		1 Foot, horizontal port	5225.305	9630070567
58		4 Bolt, foot	31499.5212.1	9630038966



SRU-6 Rotary Lobe Pumps

			Reference Part	
Pos	Qty	Denomination	No.	Item No.
1	1	Gearcase	5220.516	9630070602
2	2	Dowel	5170.011	9630023467
3	4	Stud, rotorcase retention	6350.139	9630052267
4	4	Nut, rotorcase retention	5330.002	9630024055
4a	4	Washer, rotorcase retention	6400.041	9630024238
5	1	Cover, gearcase	5120.223	9630666641
6	6	Screw, gearcase cover	5990.030	9630024629
7	1	Lip seal, drive end, NBR (not for ATEX)	5310.039	9630030625
	1	Lip seal, drive end, FPM	5310.072	9630032798
8	2	Shim, Polymex (not for ATEX)	6150.160	9630033391
	2	Shim, St.Stl	6150.161	9630033392
8a	2	Shim retainer	6150.266	9630051782
8b	4	Screw, shim retainer	6000.010	9630050533
9	1	Rotorcase		
See page 30-42				
10	8	Stud, rotorcase/cover retention	6350.098	9630030574
11	1	▲● O-Ring, cover, - plain, NBR	1550.277	9630046182
	1	▲● O-Ring, cover, - plain, FPM	1551.277	9630046183
	1	▲● O-Ring, cover, - plain, EPDM	1555.277	9630046185
	1	▲● O-Ring, cover, - plain, PTFE	1552.277	9630046184
	1	O-Ring, cover, - relief valve, NBR	5380.210	9630030494
	1	O-Ring, cover, - relief valve, FPM	5380.276	9630027458
	1	O-Ring, cover, - relief valve, EPDM	5380.278	9630026948
	1	O-Ring, cover, - relief valve, PTFE	5380.266	9630031559
12	1	Cover, rotorcase, Plain	5130.316	9630046128
	1	Cover, rotorcase, For rectangular inlet	5130.346	9630052945
	1	Cover, rotorcase, Drilled for jacket	5130.336	9630027763
	1	Cover, rotorcase, Relief valve		
See page 90				
13	8	Dome nut, rotorcase cover	5340.022	9630024088
14	2	Retainer, seal	5560.037	9630026103
15	6	Screw, seal retainer	5990.030	9630024629
16	2	Lip seal, gland end, NBR (not for ATEX)	5310.044	9630030631
	2	Lip seal, gland end, FPM	5310.077	9630032803
17	2	Rotor, Trilobe Stainless Steel, 10 bar 70°C, SRU6/260/ LS	5740.260D	9630088940
	2	Rotor, Trilobe Stainless Steel, 10 bar 130°C, SRU6/260/ LS	5740.260E	9630088964
	2	Rotor, Trilobe Stainless Steel, 10 bar 200°C, SRU6/260/ LS	5740.260F	9630088965
	2	Rotor, Trilobe Stainless Steel, 20 bar 70°C, SRU6/260/ LD	5740.260K	9630088966
	2	Rotor, Trilobe Stainless Steel, 20 bar 130°C, SRU6/260/ LD	5740.260L	9630088967
	2	Rotor, Trilobe Stainless Steel, 20 bar 200°C, SRU6/260/ LD	5740.260M	9630088968
	2	Rotor, Bilobe Stainless Steel, 10 bar 70°C, SRU6/260/ LS	5741.260D	9630088943
	2	Rotor, Bilobe Stainless Steel, 10 bar 130°C, SRU6/260/ LS	5741.260E	9630090627
	2	Rotor, Bilobe Stainless Steel, 10 bar 200°C, SRU6/260/ LS	5741.260F	9630090628
	2	Rotor, Bilobe Stainless Steel, 20 bar 70°C, SRU6/260/ LD	5741.260K	9630090629
	2	Rotor, Bilobe Stainless Steel, 20 bar 130°C, SRU6/260/ LD	5741.260L	9630090630
	2	Rotor, Bilobe Stainless Steel, 20 bar 200°C, SRU6/260/ LD	5741.260M	9630090631
	2	Rotor, Bilobe non-galling, 10 bar 70°C, SRU6/260/ LS	5761.260D	9630090549
	2	Rotor, Bilobe non-galling, 10 bar 130°C, SRU6/260/ LS	5761.260E	9630090550
	2	Rotor, Bilobe non-galling, 10 bar 200°C, SRU6/260/ LS	5761.260F	9630090551
	2	Rotor, Bilobe non-galling, 20 bar 70°C, SRU6/260/ LD	5761.260K	9630090552
	2	Rotor, Bilobe non-galling, 20 bar 130°C, SRU6/260/ LD	5761.260L	9630090553
	2	Rotor, Bilobe non-galling, 20 bar 200°C, SRU6/260/ LD	5761.260M	9630090554
	2	Rotor, Trilobe Stainless Steel, 7 bar 70°C, SRU6/353/ LS	5740.353D	9630046164
	2	Rotor, Trilobe Stainless Steel, 7 bar 130°C, SRU6/353/ LS	5740.353E	9630021847
	2	Rotor, Trilobe Stainless Steel, 7 bar 200°C, SRU6/353/ LS	5740.353F	9630049090
	2	Rotor, Trilobe Stainless Steel, 15 bar 70°C, SRU6/353/ LD	5740.353K	9630048560
	2	Rotor, Trilobe Stainless Steel, 15 bar 130°C, SRU6/353/ LD	5740.353L	9630020871
	2	Rotor, Trilobe Stainless Steel, 15 bar 200°C, SRU6/353/ LD	5740.353M	9630057067
	2	Rotor, Bilobe Stainless Steel, 7 bar 70°C, SRU6/353/ LS	5741.353D	9630090632
	2	Rotor, Bilobe Stainless Steel, 7 bar 130°C	5741.353E	9630090633
	2	Rotor, Bilobe Stainless Steel, 7 bar 200°C, SRU6/353/ LS	5741.353F	9630090634
	2	Rotor, Bilobe Stainless Steel, 15 bar 70°C, SRU6/353/ LD	5741.353K	9630090635
	2	Rotor, Bilobe Stainless Steel, 15 bar 130°C, SRU6/353/ LD	5741.353L	9630090636
	2	Rotor, Bilobe Stainless Steel, 15 bar 200°C, SRU6/353/ LD	5741.353M	9630090637
	2	Rotor, Bilobe non-galling, 7 bar 70°C, SRU6/353/ LS	5761.353D	9630090532
	2	Rotor, Bilobe non-galling, 7 bar 130°C, SRU6/353/ LS	5761.353E	9630090533
	2	Rotor, Bilobe non-galling, 7 bar 200°C, SRU6/353/ LS	5761.353F	9630090534
	2	Rotor, Bilobe non-galling, 15 bar 70°C, SRU6/353/ LD	5761.353K	9630090535
	2	Rotor, Bilobe non-galling, 15 bar 130°C, SRU6/353/ LD	5761.353L	9630090536
	2	Rotor, Bilobe non-galling, 15 bar 200°C, SRU6/353/ LD	5761.353M	9630090537
	2	Rotor, Trilobe, NBR covered, SRU6/353	5722.353	9630029892



SRU-6 Rotary Lobe Pumps

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
18	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) NBR	1550.143	9630046199
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) FPM	1551.143	9630046200
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) EPDM	1555.143	9630046201
	▲●	2 O-Ring, rotor sealing shaft end, (St.Stl rotor) PTFE	1558.143	9630046202
19	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) NBR	5380.025	9630024124
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) FPM	5380.026	9630024125
	▲●	2 O-Ring, rotor sealing shaft end, (NBR covered rotor) EPDM	5380.079	9630024196
		2 Torque locking assembly	5615.014	9630029039
20	▲●	2 O-Ring, rotor sealing nut end, NBR	1550.143	9630046199
	▲●	2 O-Ring, rotor sealing nut end, FPM	1551.143	9630046200
	▲●	2 O-Ring, rotor sealing nut end, EPDM	1555.143	9630046201
	▲●	2 O-Ring, rotor sealing nut end, PTFE	1558.143	9630046202
22		2 Nut, rotor retention, SRU6/260	5900.171	9630046136
		2 Nut, rotor retention, SRU6/353	5900.172	9630046144
23		1 Key	5270.013	9630023940
24		1 Shaft, drive, (St.Stl) R90	6110.553	9630030811
		1 Shaft, drive, (St.Stl) Hyclean	6110.708	9630048167
		1 Shaft, drive, (Duplex) R90	6110.559	9630030814
		1 Shaft, drive, (Duplex) Hyclean	6110.709	9630048168
25		1 Shaft, auxiliary, (St.Stl) R90	6100.553	9630030813
		1 Shaft, auxiliary, (St.Stl) Hyclean	6100.708	9630048162
		1 Shaft, auxiliary, (Duplex) R90	6100.559	9630030815
		1 Shaft, auxiliary, (Duplex) Hyclean	6100.709	9630048163
26		4 Bearing, rear	5080.017	9630029036
27		1 Spacer, shaft abutment	5670.068.01	9630034661
28		2 Spacer, bearing drive end	5670.051	9630031133
29		2 Spacer, bearing gland end	5670.053	9630031135
30		2 Nut, bearing rear	5340.045	9630029139
31		4 Bearing, front	5080.019	9630029038
34		2 Nut, bearing front	5340.046	9630029140
36		2 Timing gear	5210.035	9630030718
37		2 Torque locking assembly	5615.005	9630024455
45		7 Drain plug	1660.008	9630023548
46		1 Sight glass	5480.001	9630032778
47		1 Filler plug	31491.0052.1	9630018599
50		2 Gland guard, - R90 / Hyclean Seal	5243.216	9630651525
		2 Gland guard, - R90 Flushed Seal	5243.236	9630652105
		2 Gland Guard, - Hyclean Flushed Seal	5243.226	9630652061
51		4 Screw, gland guard	5990.045	9630030332
52		4 Washer, gland guard	6400.046	9630030121
53		4 Washer, gland guard	6400.128	9630924711
54		1 Foot, vertical port	5225.406	9630070572
56		1 Foot, horizontal port	5225.306	9630070571
58		4 Bolt, foot	31499.5212.1	9630038966

900709/1

Rotorcases - R90 and Packed Gland - SRU1 and SRU2 Pump Models

			SRU1/005		SRU1/008	
Pos	Qty	Denomination	Reference Part No.	SRU1/005 Item No.	Reference Part No.	SRU1/008 Item No.
		Port Standard BSP, Size: 1" / 25 mm	9037.026S	9630035253	9402.026S	9630094184
		Port Standard BSP, Size: 1½" / 40 mm			9038.027S	9630041361
		Port Standard BSPT, Size: 1" / 25 mm	9037.058S	9630047685	9402.058S	9630100140
		Port Standard BSPT, Size: 1½" / 40 mm			9038.059S	9630049263
		Port Standard DIN11851, Size: 1" / 25 mm	9037.090S	9630035408	9402.090S	9630091092
		Port Standard DIN11851, Size: 1½" / 40 mm			9038.091S	9630044839
		Port Standard ISS/IDF, Size: 1" / 25 mm	9037.042S	9630041360	9402.042S	9630091094
		Port Standard ISS/IDF, Size: 1½" / 40 mm			9038.043S	9630032114
		Port Standard NPT, Size: 1" / 25 mm	9037.050S	9630025360	9402.050S	
		Port Standard NPT, Size: 1½" / 40 mm			9038.051S	9630041025
		Port Standard RDG, Size: 1" / 25 mm	9037.106S	9630036912	9402.106S	9630095526
		Port Standard RDG, Size: 1½" / 40 mm			9038.107S	9630045960
		Port Standard RJT, Size: 1" / 25 mm	9037.034S	9630040936	9402.034S	9630090682
		Port Standard RJT, Size: 1½" / 40 mm			9038.035S	9630027464
		Port Standard SMS, Size: 1" / 25 mm	9037.074S	9630048554	9402.074S	9630091095
		Port Standard SMS, Size: 1½" / 40 mm			9038.075S	9630035482
		Port Standard SMS FS, Size: 1" / 25 mm	9037.098S	9630042643	9402.098S	
		Port Standard SMS FS, Size: 1½" / 40 mm			9038.099S	9630040688
		Port Standard Tri-clamp (BS4825), Size: 1" / 25 mm	9037.082S	9630034317	9402.082S	9630091096
		Port Standard Tri-clamp (BS4825), Size: 1½" / 40 mm			9038.083S	9630035370
		Port Standard ASA/ANSI 150RF, Size: 1" / 25 mm	9037.018S	9630040467	9402.018S	9630091608
		Port Standard ASA/ANSI 150RF, Size: 1½" / 40 mm			9038.019S	9630032891
		Port Standard BS10E, Size: 1" / 25 mm	9037.002S	9630042822	9402.002S	
		Port Standard BS10E, Size: 1½" / 40 mm			9038.003S	9630045877
		Port Standard BS4504/DIN2533, Size: 1" / 25 mm	9037.010S	9630046881	9402.010S	9630096325
		Port Standard BS4504/DIN2533, Size: 1½" / 40 mm			9038.011S	9630039966
			SRU2/013		SRU2/018	
Pos	Qty	Denomination	Reference Part No.	SRU2/013 Item No.	Reference Part No.	SRU2/018 Item No.
		Port Standard BSP, Size: 1", 25 mm	9403.026S	9630097142		
		Port Standard BSP, Size: 1½", 40 mm	9039.027S	9630035254	9040.252S	9630038875
		Port Standard BSP, Size: 2", 50 mm			9040.028S	9630035255
		Port Standard BSPT, Size: 1", 25 mm	9403.058S	9630096197		
		Port Standard BSPT, Size: 1½", 40 mm	9039.059S	9630042160	9040.696S	
		Port Standard BSPT, Size: 2", 50 mm			9040.060S	9630041917
		Port Standard DIN11851, Size: 1", 25 mm	9403.090S	9630091135		
		Port Standard DIN11851, Size: 1½", 40 mm	9039.091S	9630041522	9040.276S	9630047060
		Port Standard DIN11851, Size: 2", 50 mm			9040.092S	9630044840
		Port Standard ISS/IDF, Size: 1", 25 mm	9403.042S	9630091136		
		Port Standard ISS/IDF, Size: 1½", 40 mm	9039.043S	9630045665	9040.318S	9630051111
		Port Standard ISS/IDF, Size: 2", 50 mm			9040.044S	9630034882
		Port Standard NPT, Size: 1", 25 mm	9403.050S			
		Port Standard NPT, Size: 1½", 40 mm	9039.051S	9630035134	9040.695S	
		Port Standard NPT, Size: 2", 50 mm			9040.052S	9630043302
		Port Standard RDG, Size: 1", 25 mm	9403.106S	9630096259		
		Port Standard RDG, Size: 1½", 40 mm	9039.107S	9630041390	9040.699S	9630096262
		Port Standard RDG, Size: 2", 50 mm			9040.108S	9630040515
		Port Standard RJT, Size: 1", 25 mm	9403.034S	9630090684		
		Port Standard RJT, Size: 1½", 40 mm	9039.035S	9630039020	9040.342S	9630049667
		Port Standard RJT, Size: 2", 50 mm			9040.036S	9630042855
		Port Standard SMS, Size: 1", 25 mm	9403.074S	9630091137		
		Port Standard SMS, Size: 1½", 40 mm	9039.075S	9630039494	9040.253S	9630047840
		Port Standard SMS, Size: 2", 50 mm			9040.076S	9630035191
		Port Standard SMS FS, Size: 1", 25 mm	9403.098S			
		Port Standard SMS FS, Size: 1½", 40 mm	9039.099S	9630040685	9040.698S	
		Port Standard SMS FS, Size: 2", 50 mm			9040.100S	9630042901
		Port Standard Tri-clamp (BS4825), Size: 1", 25 mm	9403.082S	9630091138		
		Port Standard Tri-clamp (BS4825), Size: 1½", 40 mm	9039.083S	9630034319	9040.274S	9630050076
		Port Standard Tri-clamp (BS4825), Size: 2", 50 mm			9040.084S	9630034323
		Port Standard ASA/ANSI 150RF, Size: 1", 25 mm	9403.018S	9630097319		
		Port Standard ASA/ANSI 150RF, Size: 1½", 40 mm	9039.019S	9630027669	9040.360S	9630052895
		Port Standard ASA/ANSI 150RF, Size: 2", 50 mm			9040.020S	9630037418
		Port Standard BS10E, Size: 1", 25 mm	9403.002S			
		Port Standard BS10E, Size: 1½", 40 mm	9039.003S	9630046109	9040.694S	
		Port Standard BS10E, Size: 2", 50 mm			9040.004S	9630035615
		Port Standard BS4504/DIN2533, Size: 1", 25 mm	9403.010S	9630097318		
		Port Standard BS4504/DIN2534, Size: 1½", 40 mm	9039.011S	9630041494	9040.416S	9630066552
		Port Standard BS4504/DIN2535, Size: 2", 50 mm			9040.012S	9630042646

Note: See pages 54 - 58 for other rotorcase part numbers.

Rotorcases - R90 and Packed Gland - SRU3 and SRU4 Pump Models

Pos	Qty	Denomination	SRU3/027		SRU3/038	
			Reference Part No.	SRU3/027 Item No.	Reference Part No.	SRU3/038 Item No.
		Port Standard BSP, Size: 1½" / 40 mm	9041.252S	9630053809		
		Port Standard BSP, Size: 2" / 50 mm	9041.028S	9630035459	9042.231S	9630054621
		Port Standard BSP, Size: 2½" / 65 mm			9042.030S	9630035256
		Port Standard BSPT, Size: 1½" / 40 mm	9041.696S			
		Port Standard BSPT, Size: 2" / 50 mm	9041.060S	9630029609	9042.283S	9630064524
		Port Standard BSPT, Size: 2½" / 65 mm			9042.062S	9630046105
		Port Standard DIN11851, Size: 1½" / 40 mm	9041.276S	9630061933		
		Port Standard DIN11852, Size: 2" / 50 mm	9041.092S	9630046494	9042.235S	9630043521
		Port Standard DIN11853, Size: 2½" / 65 mm			9042.094S	9630033350
		Port Standard ISS/IDF, Size: 1½" / 40 mm	9041.318S	9630069141		
		Port Standard ISS/IDF, Size: 2" / 50 mm	9041.044S	9630037083	9042.233S	9630045797
		Port Standard ISS/IDF, Size: 2½" / 65 mm			9042.046S	9630045780
		Port Standard NPT, Size: 1½" / 40 mm	9041.695S			
		Port Standard NPT, Size: 2" / 50 mm	9041.052S	9630035343	9042.707S	
		Port Standard NPT, Size: 2½" / 65 mm			9042.054S	9630049133
		Port Standard RDG, Size: 1½" / 40 mm	9041.699S	9630099043		
		Port Standard RDG, Size: 2" / 50 mm	9041.108S	9630045994	9042.383S	9630071039
		Port Standard RDG, Size: 2½" / 65 mm			9042.110S	9630041411
		Port Standard RJT, Size: 1½" / 40 mm	9041.342S	9630052370		
		Port Standard RJT, Size: 2" / 50 mm	9041.036S	9630035368	9042.232S	9630046015
		Port Standard RJT, Size: 2½" / 65 mm			9042.038S	9630033412
		Port Standard SMS, Size: 1½" / 40 mm	9041.253S	9630047805		
		Port Standard SMS, Size: 2" / 50 mm	9041.076S	9630040720	9042.234S	9630049451
		Port Standard SMS, Size: 2½" / 65 mm			9042.078S	9630039493
		Port Standard SMS FS, Size: 1½" / 40 mm	9041.698S			
		Port Standard SMS FS, Size: 2" / 50 mm	9041.100S	9630040687	9042.709S	
		Port Standard SMS FS, Size: 2½" / 65 mm			9042.102S	9630046884
		Port Standard Tri-clamp (BS4825), Size: 1½" / 40 mm	9041.274S	9630050075		
		Port Standard Tri-clamp (BS4825), Size: 2" / 50 mm	9041.084S	9630034320	9042.271S	9630050074
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm			9042.086S	9630035195
		Port Standard ASA/ANSI 150RF, Size: 1½" / 40 mm	9041.360S	9630053629		
		Port Standard ASA/ANSI 150RF, Size: 2" / 50 mm	9041.020S	9630040626	9042.272S	9630049332
		Port Standard ASA/ANSI 150RF, Size: 2½" / 65 mm			9042.022S	9630030030
		Port Standard BS10E, Size: 1½" / 40 mm	9041.694S			
		Port Standard BS10E, Size: 2" / 50 mm	9041.004S	9630045554	9042.706S	
		Port Standard BS10E, Size: 2½" / 65 mm			9042.006S	9630049477
		Port Standard BS4504/DIN2533, Size: 1½" / 40 mm	9041.416S	9630075563		
		Port Standard BS4504/DIN2534, Size: 2" / 50 mm	9041.012S	9630028993	9042.327S	9630050103
		Port Standard BS4504/DIN2535, Size: 2½" / 65 mm			9042.014S	9630041044

Rotorcases - R90 and Packed Gland - SRU3 and SRU4 Pump Models

Pos	Qty	Denomination	SRU4/055	SRU4/055	SRU4/079	SRU4/079
			Reference Part No.	Item No.	Reference Part No.	Item No.
		Port Standard BSP, Size: 2" / 50 mm	9043.231S	9630051186		
		Port Standard BSP, Size: 2½" / 65 mm	9043.030S	9630034294	9408.644S	
		Port Standard BSP, Size: 3" / 80 mm			9044.135S	9630035200
		Port Standard BSPT, Size: 2" / 50 mm	9043.283S	9630101275		
		Port Standard BSPT, Size: 2½" / 65 mm	9043.062S	9630047680	9408.647S	
		Port Standard BSPT, Size: 3" / 80 mm			9044.143S	9630046558
		Port Standard DIN11851, Size: 2" / 50 mm	9043.235S	9630050860		
		Port Standard DIN11852, Size: 2½" / 65 mm	9043.094S	9630028631	9408.651S	9630091139
		Port Standard DIN11853, Size: 3" / 80 mm			9044.151S	9630040420
		Port Standard ISS/IDF, Size: 2" / 50 mm	9043.233S	9630050954		
		Port Standard ISS/IDF, Size: 2½" / 65 mm	9043.046S	9630046826	9408.645S	9630091140
		Port Standard ISS/IDF, Size: 3" / 80 mm			9044.139S	9630040340
		Port Standard NPT, Size: 2" / 50 mm	9043.707S			
		Port Standard NPT, Size: 2½" / 65 mm	9043.054S	9630022489	9408.646S	
		Port Standard NPT, Size: 3" / 80 mm			9044.141S	9630047284
		Port Standard RDG, Size: 2" / 50 mm	9043.383S	9630099338		
		Port Standard RDG, Size: 2½" / 65 mm	9043.110S	9630038257	9408.653S	9630099339
		Port Standard RDG, Size: 3" / 80 mm			9044.155S	9630041401
		Port Standard RJT, Size: 2" / 50 mm	9043.232S	9630049172		
		Port Standard RJT, Size: 2½" / 65 mm	9043.038S	9630033116	9408.623S	9630087647
		Port Standard RJT, Size: 3" / 80 mm			9044.137S	9630040693
		Port Standard SMS, Size: 2" / 50 mm	9043.234S	9630051221		
		Port Standard SMS, Size: 2½" / 65 mm	9043.078S	9630046955	9408.649S	9630091141
		Port Standard SMS, Size: 3" / 80 mm			9044.147S	9630035480
		Port Standard SMS FS, Size: 2" / 50 mm	9043.709S			
		Port Standard SMS FS, Size: 2½" / 65 mm	9043.102S	9630036291	9408.652S	9630099704
		Port Standard SMS FS, Size: 3" / 80 mm			9044.153S	9630040686
		Port Standard Tri-clamp (BS4825), Size: 2" / 50 mm	9043.271S	9630051385		
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm	9043.086S	9630034321	9408.650S	9630091142
		Port Standard Tri-clamp (BS4825), Size: 3" / 80 mm			9044.149S	9630025894
		Port Standard ASA/ANSI 150RF, Size: 2" / 50 mm	9043.272S	9630044148		
		Port Standard ASA/ANSI 150RF, Size: 2½" / 65 mm	9043.022S	9630039583	9408.685S	9630095534
		Port Standard ASA/ANSI 150RF, Size: 3" / 80 mm			9044.133S	9630020783
		Port Standard BS10E, Size: 2" / 50 mm	9043.706S			
		Port Standard BS10E, Size: 2½" / 65 mm	9043.006S	9630045833	9408.683S	
		Port Standard BS10E, Size: 3" / 80 mm			9044.129S	9630045984
		Port Standard BS4504/DIN2533, Size: 2" / 50 mm	9043.327S	9630053994		
		Port Standard BS4504/DIN2534, Size: 2½" / 65 mm	9043.014S	9630039967	9408.684S	9630096996
		Port Standard BS4504/DIN2535, Size: 3" / 80 mm			9044.131S	9630034945

Note: See pages 54 - 58 for other rotorcase part numbers.

Rotorcases - R90 and Packed Gland - SRU5 and SRU6 Pump Models

Pos	Qty	Denomination	SRU5/116		SRU5/168	
			Reference Part No.	SRU5/116 Item No.	Reference Part No.	SRU5/168 Item No.
		Port Standard BSP, Size: 2½" / 65 mm	9409.644S		9410.664S	
		Port Standard BSP, Size: 3" / 80 mm	9045.135S	9630035257	9046.136S	9630047872
		Port Standard BSP, Size: 4" / 100 mm				
		Port Standard BSPT, Size: 2½" / 65 mm	9409.647S		9410.667S	
		Port Standard BSPT, Size: 3" / 80 mm	9045.143S	9630046612	9046.144S	9630046608
		Port Standard BSPT, Size: 4" / 100 mm				
		Port Standard DIN11851, Size: 2½" / 65 mm	9409.651S	9630091143		
		Port Standard DIN11852, Size: 3" / 80 mm	9045.151S	9630046584	9410.671S	9630091147
		Port Standard DIN11853, Size: 4" / 100 mm			9046.152S	9630044841
		Port Standard ISS/IDF, Size: 2½" / 65 mm	9409.645S	9630091144		
		Port Standard ISS/IDF, Size: 3" / 80 mm	9045.139S	9630041749	9410.665S	9630091148
		Port Standard ISS/IDF, Size: 4" / 100 mm			9046.140S	9630027225
		Port Standard NPT, Size: 2½" / 65 mm	9409.646S			
		Port Standard NPT, Size: 3" / 80 mm	9045.141S	9630040625	9410.666S	
		Port Standard NPT, Size: 4" / 100 mm			9046.142S	9630048066
		Port Standard RDG, Size: 2½" / 65 mm	9409.653S			
		Port Standard RDG, Size: 3" / 80 mm	9045.155S	9630042941	9410.681S	
		Port Standard RDG, Size: 4" / 100 mm			9046.156S	
		Port Standard RJT, Size: 2½" / 65 mm	9409.623S	9630087648		
		Port Standard RJT, Size: 3" / 80 mm	9045.137S	9630037447	9410.624S	9630087649
		Port Standard RJT, Size: 4" / 100 mm			9046.138S	9630039297
		Port Standard SMS, Size: 2½" / 65 mm	9409.649S	9630091145		
		Port Standard SMS, Size: 3" / 80 mm	9045.147S	9630039428	9410.669S	9630091149
		Port Standard SMS, Size: 4" / 100 mm			9046.148S	9630039495
		Port Standard SMS FS, Size: 2½" / 65 mm	9409.652S	9630099542		
		Port Standard SMS FS, Size: 3" / 80 mm	9045.153S	9630018870	9410.672S	
		Port Standard SMS FS, Size: 4" / 100 mm			9046.154S	9630046777
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm	9409.650S	9630091146		
		Port Standard Tri-clamp (BS4825), Size: 3" / 80 mm	9045.149S	9630034322	9410.670S	9630091150
		Port Standard Tri-clamp (BS4825), Size: 4" / 100 mm			9046.150S	9630043290
		Port Standard ASA/ANSI 150RF, Size: 2½" / 65 mm	9409.685S	9630100771		
		Port Standard ASA/ANSI 150RF, Size: 3" / 80 mm	9045.133S	9630035993	9410.737S	
		Port Standard ASA/ANSI 150RF, Size: 4" / 100 mm			9046.134S	9630030124
		Port Standard BS10E, Size: 2½" / 65 mm	9409.683S			
		Port Standard BS10E, Size: 3" / 80 mm	9045.129S	9630052719	9410.735S	
		Port Standard BS10E, Size: 4" / 100 mm			9046.130S	9630046969
		Port Standard BS4504/DIN2533, Size: 2½" / 65 mm	9409.684S	9630101062		
		Port Standard BS4504/DIN2534, Size: 3" / 80 mm	9045.131S	9630045737	9410.736S	
		Port Standard BS4504/DIN2535, Size: 4" / 100 mm			9046.132S	9630025556
Pos	Qty	Denomination	SRU6/260		SRU6/353	
			Reference Part No.	SRU6/260 Item No.	Reference Part No.	SRU6/353 Item No.
		Port Standard BSP, Size: 4" / 100 mm	9411.032S		9412.032S	
		Port Standard BSP, Size: 6" / 150 mm			9048.280S	9630029405
		Port Standard BSPT, Size: 4" / 100 mm	9411.064S		9412.064S	
		Port Standard BSPT, Size: 6" / 150 mm			9048.279S	
		Port Standard DIN11851, Size: 4" / 100 mm	9411.096S	9630091151	9412.096S	9630091156
		Port Standard DIN11852, Size: 6" / 150 mm			9048.230S	9630049407
		Port Standard ISS/IDF, Size: 4" / 100 mm	9411.048S	9630091152	9412.048S	9630091157
		Port Standard ISS/IDF, Size: 6" / 150 mm			-	-
		Port Standard NPT, Size: 4" / 100 mm	9411.056S		9412.056S	
		Port Standard NPT, Size: 6" / 150 mm			9048.597S	9630074167
		Port Standard RDG, Size: 4" / 100 mm	9411.112S	9630094924	9412.112S	
		Port Standard RDG, Size: 6" / 150 mm			-	-
		Port Standard RJT, Size: 4" / 100 mm	9411.040S	9630091153	9412.040S	9630091158
		Port Standard RJT, Size: 6" / 150 mm			9048.222S	9630046117
		Port Standard SMS, Size: 4" / 100 mm	9411.080S	9630091154	9412.080S	9630091159
		Port Standard SMS, Size: 6" / 150 mm			-	-
		Port Standard SMS FS, Size: 4" / 100 mm	9411.104S	9630096216	9412.104S	
		Port Standard SMS FS, Size: 6" / 150 mm			-	-
		Port Standard Tri-clamp (BS4825), Size: 4" / 100 mm	9411.088S	9630091155	9412.088S	9630091160
		Port Standard Tri-clamp (BS4825), Size: 6" / 150 mm			9048.300S	9630046203
		Port Standard ASA/ANSI 150RF, Size: 4" / 100 mm	9411.024S	9630094539	9412.024S	
		Port Standard ASA/ANSI 150RF, Size: 6" / 150 mm			9048.163S	9630043089
		Port Standard BS10E, Size: 4" / 100 mm	9411.008S		9412.008S	
		Port Standard BS10E, Size: 6" / 150 mm			9048.161S	9630042448
		Port Standard BS4504/DIN2533, Size: 4" / 100 mm	9411.016S	9630046608	9412.016S	9630099663
		Port Standard BS4504/DIN2534, Size: 6" / 150 mm			9048.162S	9630043511

Rotorcases - Hyclean Seal - SRU1 to SRU6 Pump Models

Pos	Qty	Denomination	SRU1/005		SRU1/008	
			Reference Part No.	SRU1/005 Item No.	Reference Part No.	SRU1/008 Item No.
		Port Standard DIN11851, Size: 1" / 25 mm	9285.090S	9630054283	9414.090S	9630091161
		Port Standard DIN11852, Size: 1½" / 40 mm			9286.091S	9630058653
		Port Standard ISS/IDF, Size: 1" / 25 mm	9285.042S	9630056767	9414.042S	9630091162
		Port Standard ISS/IDF, Size: 1½" / 40 mm			9286.043S	9630091166
		Port Standard RJT, Size: 1" / 25 mm	9285.034S	9630058406	9414.034S	9630091163
		Port Standard RJT, Size: 1½" / 40 mm			9286.035S	9630059916
		Port Standard SMS, Size: 1" / 25 mm	9285.074S	9630056102	9414.074S	9630091164
		Port Standard SMS, Size: 1½" / 40 mm			9286.075S	9630056103
		Port Standard Tri-clamp (BS4825), Size: 1" / 25 mm	9285.082S	9630050788	9414.082S	9630091165
		Port Standard Tri-clamp (BS4825), Size: 1½" / 40 mm			9286.083S	9630053014

Pos	Qty	Denomination	SRU2/013		SRU2/018	
			Reference Part No.	SRU2/013 Item No.	Reference Part No.	SRU2/018 Item No.
		Port Standard DIN11851, Size: 1" / 25 mm	9415.090S	9630091167		
		Port Standard DIN11852, Size: 1½" / 40 mm	9211.091S	9630048096	9212.276S	9630065013
		Port Standard DIN11853, Size: 2" / 50 mm			9212.092S	9630053711
		Port Standard ISS/IDF, Size: 1" / 25 mm	9415.042S	9630091168		
		Port Standard ISS/IDF, Size: 1½" / 40 mm	9211.043S	9630052409	9212.318S	9630091172
		Port Standard ISS/IDF, Size: 2" / 50 mm			9212.044S	9630049311
		Port Standard RJT, Size: 1" / 25 mm	9415.034S	9630091169		
		Port Standard RJT, Size: 1½" / 40 mm	9211.035S	9630050887	9212.342S	9630091173
		Port Standard RJT, Size: 2" / 50 mm			9212.036S	9630058407
		Port Standard SMS, Size: 1" / 25 mm	9415.074S	9630091170		
		Port Standard SMS, Size: 1½" / 40 mm	9211.075S	9630025246	9212.253S	9630051172
		Port Standard SMS, Size: 2" / 50 mm			9212.076S	9630025966
		Port Standard Tri-clamp (BS4825), Size: 1" / 25 mm	9415.082S	9630091171		
		Port Standard Tri-clamp (BS4825), Size: 1½" / 40 mm	9211.083S	9630049282	9212.274S	9630060346
		Port Standard Tri-clamp (BS4825), Size: 2" / 50 mm			9212.084S	9630049452

Pos	Qty	Denomination	SRU3/027		SRU3/038	
			Reference Part No.	SRU3/027 Item No.	Reference Part No.	SRU3/038 Item No.
		Port Standard DIN11851, Size: 1½" / 40 mm	9213.276S	9630091174		
		Port Standard DIN11852, Size: 2" / 50 mm	9213.092S	9630053607	9214.235S	9630059135
		Port Standard DIN11853, Size: 2½" / 65 mm			9214.094S	9630064742
		Port Standard ISS/IDF, Size: 1½" / 40 mm	9213.318S	9630091175		
		Port Standard ISS/IDF, Size: 2" / 50 mm	9213.044S	9630048390	9214.233S	9630051143
		Port Standard ISS/IDF, Size: 2½" / 65 mm			9214.046S	9630048042
		Port Standard RJT, Size: 1½" / 40 mm	9213.342S	9630091176		
		Port Standard RJT, Size: 2" / 50 mm	9213.036S	9630058140	9214.232S	9630076542
		Port Standard RJT, Size: 2½" / 65 mm			9214.038S	9630047015
		Port Standard SMS, Size: 1½" / 40 mm	9213.253S	9630059132		
		Port Standard SMS, Size: 2" / 50 mm	9213.076S	9630021034	9214.234S	9630054697
		Port Standard SMS, Size: 2½" / 65 mm			9214.078S	9630047832
		Port Standard Tri-clamp (BS4825), Size: 1½" / 40 mm	9213.274S	9630064835		
		Port Standard Tri-clamp (BS4825), Size: 2" / 50 mm	9213.084S	9630041053	9214.271S	9630059760
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm			9214.086S	9630049378

Pos	Qty	Denomination	SRU4/055		SRU4/079	
			Reference Part No.	SRU4/055 Item No.	Reference Part No.	SRU4/079 Item No.
		Port Standard DIN11851, Size: 2" / 50 mm	9215.235S	9630058038		
		Port Standard DIN11852, Size: 2½" / 65 mm	9215.094S	9630056738	9420.651S	9630091179
		Port Standard DIN11853, Size: 3" / 80 mm			9216.151S	9630051822
		Port Standard ISS/IDF, Size: 2" / 50 mm	9215.233S	9630091178		
		Port Standard ISS/IDF, Size: 2½" / 65 mm	9215.046S	9630050863	9420.645S	9630091180
		Port Standard ISS/IDF, Size: 3" / 80 mm			9216.139S	9630050509
		Port Standard RJT, Size: 2" / 50 mm	9215.232S	9630020697		
		Port Standard RJT, Size: 2½" / 65 mm	9215.038S	9630056284	9420.623S	9630091184
		Port Standard RJT, Size: 3" / 80 mm			9216.137S	9630054907
		Port Standard SMS, Size: 2" / 50 mm	9215.234S	9630037077		
		Port Standard SMS, Size: 2½" / 65 mm	9215.078S	9630047833	9420.649S	9630091182
		Port Standard SMS, Size: 3" / 80 mm			9216.147S	9630047834
		Port Standard Tri-clamp (BS4825), Size: 2" / 50 mm	9215.271S	9630059224		
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm	9215.086S	9630049379	9420.650S	9630091183
		Port Standard Tri-clamp (BS4825), Size: 3" / 80 mm			9216.149S	9630059310

Note: See pages 54 - 58 for other rotorcase part numbers.

Rotorcases - Hyclean Seal - SRU1 to SRU6 Pump Models

Pos	Qty	Denomination	SRU5/116		SRU5/168	
			Reference Part No.	SRU5/116 Item No.	Reference Part No.	SRU5/168 Item No.
		Port Standard DIN11851, Size: 2½" / 65 mm	9421.651S	9630091186		
		Port Standard DIN11851, Size: 3" / 80 mm	9217.151S	9630048336	9422.671S	9630091194
		Port Standard DIN11851, Size: 4" / 100 mm			9218.152S	9630049898
		Port Standard ISS/IDF, Size: 2½" / 65 mm	9421.645S	9630091187		
		Port Standard ISS/IDF, Size: 3" / 80 mm	9217.139S	9630050864	9422.665S	9630091195
		Port Standard ISS/IDF, Size: 4" / 100 mm			9218.140S	9630091199
		Port Standard RJT, Size: 2½" / 65 mm	9421.623S	9630091188		
		Port Standard RJT, Size: 3" / 80 mm	9217.137S	9630057931	9422.624S	9630091196
		Port Standard RJT, Size: 4" / 100 mm			9218.138S	9630049207
		Port Standard SMS, Size: 2½" / 65 mm	9215.078S	9630047833	9420.649S	9630091182
		Port Standard SMS, Size: 2½" / 65 mm	9421.649S	9630091189		
		Port Standard SMS, Size: 3" / 80 mm	9217.147S	9630047837	9422.669S	9630091197
		Port Standard SMS, Size: 4" / 100 mm			9218.148S	9630047838
		Port Standard Tri-clamp (BS4825), Size: 2½" / 65 mm	9421.650S	9630091190		
		Port Standard Tri-clamp (BS4825), Size: 3" / 80 mm	9217.149S	9630048868	9422.670S	9630091198
		Port Standard Tri-clamp (BS4825), Size: 4" / 100 mm			9218.150S	9630056995

Note: See pages 58-54 for other rotorcase part numbers.

Pos	Qty	Denomination	SRU6/260		SRU6/253	
			Reference Part No.	SRU6/260 Item No.	Reference Part No.	SRU6/253 Item No.
		Port Standard DIN11851, Size: 4" / 100 mm	9423.096S	9630091200	9424.096S	9630091206
		Port Standard DIN11851, Size: 6" / 150 mm			9220.230S	9630052121
		Port Standard ISS/IDF, Size: 4" / 100 mm	9423.048S	9630091202	9424.048S	9630091207
		Port Standard ISS/IDF, Size: 6" / 150 mm			-	-
		Port Standard RJT, Size: 4" / 100 mm	9423.040S	9630091203	9424.040S	9630091208
		Port Standard RJT, Size: 6" / 1050 mm			9220.222S	9630059131
		Port Standard SMS, Size: 4" / 100 mm	9423.080S	9630091204	9424.080S	9630091209
		Port Standard SMS, Size: 6" / 150 mm			-	-
		Port Standard Tri-clamp (BS4825), Size: 4" / 100 mm	9423.088S	9630091205	9424.088S	9630091210
		Port Standard Tri-clamp (BS4825), Size: 6" / 150 mm			9220.300S	9630049316

Note: See pages 54 - 58 for other rotorcase part numbers.

Rotorcases - Body Part Numbers

Due to the high number of combinations of rotorcase body and port standard the below tables show how to construct the complete rotorcase part number.

Example: Rotorcase machined for R90 mechanical seal with 1" (25mm) BSP male connections for SRU1/005 pump. Part number 9037.026S = 9 + 037 + 026 + S where 9 = constant 037 = rotorcase body code 026 = rotorcase port code S = constant (SRU)

Example: (vertically ported flanged rotorcase SRU1-5 ONLY) Rotorcase machined for R90 mechanical seal with 1" (25mm) ASA150RF connections for SRU1/005 pump. Part no. 9037.018/324S = 9 + 037 + 018 + 324 + S where 9 = constant 037 = rotorcase body code 018 = rotorcase top port code 324 = rotorcase bottom port code for bend S = constant (SRU) For bottom flanged bends and gaskets see page 33.

R90 = R90 and Packed Gland Seal HYC = Hyclean Seal HS = drilled for Heating Saddle RECT = Rectangular Inlet Port bore and code information is for internal use only

Rotorcase Body		Port Bore Size (mm)	Connec- tion Size (mm)	Code	R90	R90 HS	R90 RECT	R90 RECT HS	HYC	HYC HS	HYC RECT	HYC RECT HS
SRU1/005	SAN	22,2	25	B	037	061	181	241	285	308	445	471
SRU1/008	SAN	22,2	25	B	402	425	432	455	414	439	446	472
	ENL	26,0	40	C	038	062	191	242	286	309	454	463
SRU2/013	SAN	22,2	25	B	403	426	433	456	415	440	447	473
	ENL	26,0	40	C	039	063	182	243	211	231	221	464
SRU2/018	SAN	34,9	40	D	040	064	192	244	212	232	222	474
	ENL	34,9	50	E	040	064	192	244	212	232	222	474
SRU3/027	SAN	34,9	40	D	041	065	183	245	213	233	223	475
	ENL	34,9	50	E	041	065	183	245	213	233	223	475
SRU3/038	SAN	47,6	50	G	042	066	193	246	214	234	224	476
	ENL	47,6	65	H	042	066	193	246	214	234	224	476
SRU4/055	SAN	47,6	50	G	043	067	184	247	215	235	225	477
	ENL	47,6	65	H	043	067	184	247	215	235	225	477
SRU4/079	SAN	60,3	65	I	408	427	434	457	420	441	448	478
	ENL	63,0	80	K	044	068	194	248	216	236	226	465
SRU5/116	SAN	60,3	65	I	409	428	435	458	421	442	449	479
	ENL	63,0	80	K	045	069	185	249	217	237	227	466
SRU5/168	SAN	73,0	80	M	410	429	436	459	422	443	450	480
	ENL	78,0	100	O	046	070	195	250	218	238	228	467
SRU6/260	SAN	97,6	100	P	411	430	437	460	423	444	451	481
SRU6/353	SAN	97,6	100	P	412	431	438	461	424	445	452	482
	ENL	120,0	150	Q	048	072	196	252	220	462	230	468

Rotorcases - Port Part Numbers

Rotorcase Port	Size (mm)	Port Bore		BSP	BSPT	NPT	IDF	RJT	ILC	3A ACME	RDG
		Bore	Code								
005	25	13.5	A	025	057	049	041	033	113	065	105
005/008/013	25	22.2	B	026	058	050	042	034	114	066	106
008/013/018/027	40	26.0	C	027	059	051	043	035	115	067	107
018/027	40	34.9	D	252	696	695	318	342	700	697	699
018/027/055	50	34.9	E	028	060	052	044	036	116	068	108
038	50	38.0	F	029	061	053	045	037	117	069	109
038/055	50	47.6	G	231	283	707	233	232	710	708	383
038/055/079/116	65	47.6	H	030	062	054	046	038	118	070	110
079/116	65	60.3	I	644	647	646	645	623	654	648	653
079/116	65	63.0	J	-	-	-	376	377	-	-	-
079/116	80	63.0	K	135	143	141	139	137	157	145	155
168	80	70.0	L	031	063	055	047	039	119	071	111
168	80	73.0	M	664	667	666	665	624	673	668	681
168	100	78.0	O	136	144	142	140	138	158	146	156
260/353	100	97.6	P	032	064	056	048	040	120	072	112
353	150	120.0	Q	280	279	597	-	-	-	-	-

Rotorcase Port	Size (mm)	Port Bore		SMS	SMS FS	DIN 11851	Tri Clamp BS4825	I LINE	SRJT	Thread Bevel Seat	DS
		Bore	Code								
005	25	13.5	A	073	097	089	081	121	564	242	286
005/008/013	25	22.2	B	074	098	090	082	122	565	243	287
008/013/018/027	40	26.0	C	075	099	091	083	123	566	244	288
018/027	40	34.9	D	253	698	276	274	701	567	420	289
018/027/055	50	34.9	E	076	100	092	084	124	568	245	290
038	50	38.0	F	077	101	093	085	125	569	246	291
038/055	50	47.6	G	234	709	235	271	711	570	421	292
038/055/079/116	65	47.6	H	078	102	094	086	126	508	247	293
079/116	65	60.3	I	649	652	651	650	655	662	657	659
079/116	65	63.0	J	450	-	428	323	-	-	456	384
079/116	80	63.0	K	147	153	151	149	159	509	250	294
168	80	70.0	L	079	103	095	087	127	571	248	295
168	80	73.0	M	669	672	671	670	674	738	676	678
168	100	78.0	O	148	154	152	150	160	573	251	296
260/353	100	97.6	P	080	104	096	088	128	572	249	297
353	150	120.0	Q	-	-	230	300	-	222	-	-

Rotorcase Port	Size (mm)	Port Bore		BS10 E	BS10 F	ASA 150RF	ASA 300RF	BS 4504 PN16	JIS B2212/10F	ASA 150FF	SMS Sodime
		Bore	Code								
005	25	13.5	A	001	168	017	197	009	179	211	396
005/008/013	25	22.2	B	002	169	018	198	010	180	212	397
008/013/018/027	40	26.0	C	003	170	019	199	011	181	213	398
018/027	40	34.9	D	694	702	360	704	416	703	705	399
018/027/055	50	34.9	E	004	171	020	200	012	182	214	400
038	50	38.0	F	005	172	021	201	013	183	215	401
038/055	50	47.6	G	706	712	272	714	327	713	715	402
038/055/079/116	65	47.6	H	006	173	022	202	014	184	216	403
079/116	65	60.3	I	683	686	685	688	684	687	689	661
079/116	65	63.0	J	-	-	-	-	-	-	-	-
079/116	80	63.0	K	129	176	133	203	131	186	217	406
168	80	70.0	L	007	174	023	204	015	185	218	404
168	80	73.0	M	735	-	737	-	736	-	-	680
168	100	78.0	O	130	177	134	205	132	188	219	407
260/353	100	97.6	P	008	175	024	206	016	187	220	405
353	150	120.0	Q	161	178	163	207	162	189	221	-

Rotorcases - Port Part Numbers

Rotorcase Port	Size (mm)	Port Bore		BS 4504 PN25	DIN 2576 4504FF	DIN 2573	DIN 32676	DIN 118641A	Rotorcase bottom port code for flanged bend
		Bore	Code						
005	25	13.5	A	584	467	489	-	-	-
005/008/013	25	22.2	B	585	468	490	-	775	324
008/013/018/027	40	26.0	C	586	487	491	-	605	257
018/027	40	34.9	D	-	-	-	-	776	971
018/027/055	50	34.9	E	587	463	492	-	606	258
038	50	38.0	F	588	469	493	-	-	-
038/055	50	47.6	G	589	-	-	-	774	273
038/055/079/116	65	47.6	H	563	470	488	503	777	259
079/116	65	60.3	I	690	691	692	693	663	658
079/116	65	63.0	J	-	-	498	504	-	-
079/116	80	63.0	K	593	473	496	499	778	260
168	80	70.0	L	590	471	494	505	607	-
168	80	73.0	M	-	-	-	-	682	677
168	100	78.0	O	594	486	497	-	780	261
260/353	100	97.6	P	591	472	495	-	781	972
353	150	120.0	Q	595	-	-	-	-	-

Flanged Bends (for SRU1-5 vertically ported pumps)							
Rotorcase Port	Size (mm)	Port Bore		BS10 E	ASA 150RF	BS 4504 PN16	PTFE Gasket
		Bore	Code				
005	25	22.2	B	5000.454	5000.453	5000.455	5198.188
008/013	40	26.0	C	5000.408	5000.398	5000.413	5198.170
018/027	40	34.9	D	-	-	-	-
018/027	50	34.9	E	5000.409	5000.399	5000.414	5198.171
038/055	50	47.6	G	5000.409	5000.399	5000.414	5198.171
038/055	65	47.6	H	5000.410	5000.400	5000.415	5198.172
079/116	80	63.0	K	5000.411	5000.401	5000.416	5198.173
168	100	78.0	O	5000.412	5000.402	5000.417	5198.174

Rectangular to Round Adaptors

The table below shows how to construct the part number for rectangular to round adaptors. Example: Rectangular to Round Adaptor with 4" (100mm) SMS connection for SRU4/079 pump. Part number 5001.359.080 = 5001.359 + 080 where 5001.359 = rectangular adaptor code 080 = adaptor port code (see page 44-48)

Rotorcase	Size (mm)	Port Bore		Rectangular Adaptor code
		Bore	Code	
SRU1/005	40	26.0	C	5001.435
SRU1/008	50	38.0	F	5001.236
SRU2/013	50	38.0	F	5001.275
SRU2/018	80	70.0	L	5001.237
SRU3/027	80	70.0	L	5001.281
SRU3/038	80	70.0	L	5001.238
SRU4/055	100	97.6	P	5001.316
SRU4/079	100	97.6	P	5001.359
SRU5/116	100	97.6	P	5001.367
SRU5/168	150	120.0	Q	5001.240
SRU6/260	150	120.0	Q	
SRU6/353	150	120.0	Q	5001.241

Rotorcase	Fixing Stud (4 per adaptor)		Nut, Fixing Stud (4 per adaptor)	
	Part No.	Item No.	Part No.	Item No.
SRU1	6350.019	9630023949	5330.007	9630024061
SRU2 - Fixing is cap screw not stud	5990.052	9630021069	-	-
SRU3	6350.093	9630031415		
SRU4	6350.135	9630052259		
SRU5	6350.104	9630019863		
SRU6	5990.038	9630027137	-	-

Rotorcase	O-Ring, FPM (1 per adaptor)	
	Part No.	Item No.
SRU1/005	1551.033	9630075998
SRU1/008	1551.034	9630063230
SRU2/013	1551.035	9630087703
SRU2/018	1551.143	9630046200
SRU3/027	1551.151	9630077949
SRU3/038	1551.152	9630038937
SRU4/055	5380.403	9630043060
SRU4/079	5380.161	9630024291
SRU5/116	5380.292	9630031929
SRU5/168	1551.249	9630023462
SRU6/260	1551.259	9630040020
SRU6/353	1551.262	9630865829

Cover/Spline Sealing Kits - SRU Pump Models

Each kit comprises of Rotorcase Cover O-Ring and Rotor O-Rings for one pump.
Kits for Relief Valve Covers also include Valve Piston O-Ring.

Pos	Qty	Denomination	SRU1		SRU2	
			Reference Part No.	SRU1 Item No.	Reference Part No.	SRU2 Item No.
		Cover Type: Plain - st.stl rotor, NBR	KU1BB	9630099423	KU2BB	9630099431
		Cover Type: Plain - st.stl rotor, EPDM	KU1CC	9630099424	KU2CC	9630099432
		Cover Type: Plain - st.stl rotor, FPM	KU1DD	9630099425	KU2DD	9630099433
		Cover Type: Plain - st.stl rotor, PTFE	KU1EE	9630099426	KU2EE	9630099434
		Cover Type: Plain - rubber rotor, NBR	-	-	KU2GB	9630099439
		Cover Type: Relief Valve, NBR	KU1BG	9630099427	KU2BG	9630099435
		Cover Type: Relief Valve, EPDM	KU1CH	9630099428	KU2CH	9630099436
		Cover Type: Relief Valve, FPM	KU1DJ	9630099429	KU2DJ	9630099437
		Cover Type: Relief Valve, PTFE	KU1EK	9630099430	KU2EK	9630099438
Pos	Qty	Denomination	SRU3		SRU4	
			Reference Part No.	SRU3 Item No.	Reference Part No.	SRU4 Item No.
		Cover Type: Plain - st.stl rotor, NBR	KU3BB	9630099440	KU4BB	9630099449
		Cover Type: Plain - st.stl rotor, EPDM	KU3CC	9630099441	KU4CC	9630099450
		Cover Type: Plain - st.stl rotor, FPM	KU3DD	9630099442	KU4DD	9630099451
		Cover Type: Plain - st.stl rotor, PTFE	KU3EE	9630099443	KU4EE	9630099452
		Cover Type: Plain - rubber rotor, NBR	KU3GB	9630099448	KU4GB	9630099457
		Cover Type: Relief Valve, NBR	KU3BG	9630099444	KU4BG	9630099453
		Cover Type: Relief Valve, EPDM	KU3CH	9630099445	KU4CH	9630099454
		Cover Type: Relief Valve, FPM	KU3DJ	9630099446	KU4DJ	9630099455
		Cover Type: Relief Valve, PTFE	KU3EK	9630099447	KU4EK	9630099456
Pos	Qty	Denomination	SRU5		SRU6	
			Reference Part No.	SRU5 Item No.	Reference Part No.	SRU6 Item No.
		Cover Type: Plain - st.stl rotor, NBR	KU5BB	9630099458	KU6BB	9630099467
		Cover Type: Plain - st.stl rotor, EPDM	KU5CC	9630099459	KU6CC	9630099468
		Cover Type: Plain - st.stl rotor, FPM	KU5DD	9630099460	KU6DD	9630099469
		Cover Type: Plain - st.stl rotor, PTFE	KU5EE	9630099461	KU6EE	9630099470
		Cover Type: Plain - rubber rotor, NBR	KU5GB	9630099466	KU6GB	9630099475
		Cover Type: Relief Valve, NBR	KU5BG	9630099462	KU6BG	9630099471
		Cover Type: Relief Valve, EPDM	KU5CH	9630099463	KU6CH	9630099472
		Cover Type: Relief Valve, FPM	KU5DJ	9630099464	KU6DJ	9630099473
		Cover Type: Relief Valve, PTFE	KU5EK	9630099465	KU6EK	9630099474

R90 Single Mechanical Seals (Complete) - SRU1 and SRU2 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement

Pos	Qty	Denomination	SRU1 Reference Part No.	SRU1 Item No.	SRU2 Reference Part No.	SRU2 Item No.
Rotary Seal /Stationary Seal Ring						
		Stainless Steel / Carbon, NBR	7400.101N	9630032046	7400.102N	9630033227
		Stainless Steel / Carbon, EPDM	7400.101E	9630026348	7400.102E	9630033228
		Stainless Steel / Carbon, FPM	7400.101V	9630032577	7400.102V	9630032841
		Stainless Steel / Carbon, FFPM	7400.101P	9630033226	7400.102P	9630033229
		Stainless Steel / Inserted Carbon, NBR	7400.141N	9630032044	7400.142N	9630033248
		Stainless Steel / Inserted Carbon, EPDM	7400.141E	9630033246	7400.142E	9630033250
		Stainless Steel / Inserted Carbon, FPM	7400.141V	9630033245	7400.142V	9630033249
		Stainless Steel / Inserted Carbon, FFPM	7400.141P	9630033247	7400.142P	9630033251
		Tungsten Carbide / Inserted Carbon, NBR	7400.161N	9630032048	7400.162N	9630033268
		Tungsten Carbide / Inserted Carbon, EPDM	7400.161E	9630033274	7400.162E	9630033277
		Tungsten Carbide / Inserted Carbon, FPM	7400.161V	9630033273	7400.162V	9630033276
		Tungsten Carbide / Inserted Carbon, FFPM	7400.161P	9630033275	7400.162P	9630033278
		Tungsten Carbide /Tungsten Carbide, NBR	7400.171N	9630032049	7400.172N	96300332473
		Tungsten Carbide /Tungsten Carbide, EPDM	7400.171E	9630033296	7400.172E	9630033299
		Tungsten Carbide /Tungsten Carbide, FPM	7400.171V	9630033295	7400.172V	9630033298
		Tungsten Carbide /Tungsten Carbide, FFPM	7400.171P	9630033297	7400.172P	9630033300
		Silicon Carbide / Inserted Carbon, NBR	7400.191N	9630090695	7400.192N	9630090697
		Silicon Carbide / Inserted Carbon, EPDM	7400.191E	9630090694	7400.192E	9630090696
		Silicon Carbide / Inserted Carbon, FPM	7400.191V	9630069887	7400.192V	9630024870
		Silicon Carbide / Inserted Carbon, FFPM	7400.191P	9630071429	7400.192P	9630090698
		Silicon Carbide /Silicon Carbide, NBR	7400.201N	9630032051	7400.202N	9630022584
		Silicon Carbide /Silicon Carbide, EPDM	7400.201E	9630056727	7400.202E	9630060647
		Silicon Carbide /Silicon Carbide, FPM	7400.201V	9630035318	7400.202V	9630060084
		Silicon Carbide /Silicon Carbide, FFPM	7400.201P	9630090693	7400.202P	9630030257
6		Anti-Rotation Pin				
2		Spacer (over 10 bar only)	-	-		
2		Spacer O-Ring (FPM)	-	-	5380.053	9630024181
Additional parts to convert pump fitted with above R90 seals to single flushed seals						
-	1	Conversion kit - BSPT	4010.331A	9630091217	4010.332A	9630091220
	1	Conversion kit - NPT	4010.331B	9630091218	4010.332B	9630091221
Conversion kits comprising of:-						
75	1	Gasket	5198.201	9630062179	-	-
	2	O-Ring (FPM)	-	-	1551.034	9630063230
76	2	Lip Seal (FPM)	5310.123	9630061801	5310.124	9630061802
77	2	Spacer O-Ring (FPM)	5380.319	9630034859	5380.053	9630024181
77a	2	Spacer	5670.109	9630033407		
79	2	Housing, BSPT	5265.224AA	9630028370	5265.305A	9630032706
	2	Housing, BSPT	5265.224BA	9630045526	5265.305B	9630045913
-	4	Stud	6350.112	9630033405	6350.135	9630052259
	4	Washer			6400.036	9630024231
	4	Nut, Stud	5330.007	9630024061		

R90 Single Mechanical Seals (Complete) - SRU3 and SRU4 Pump Models

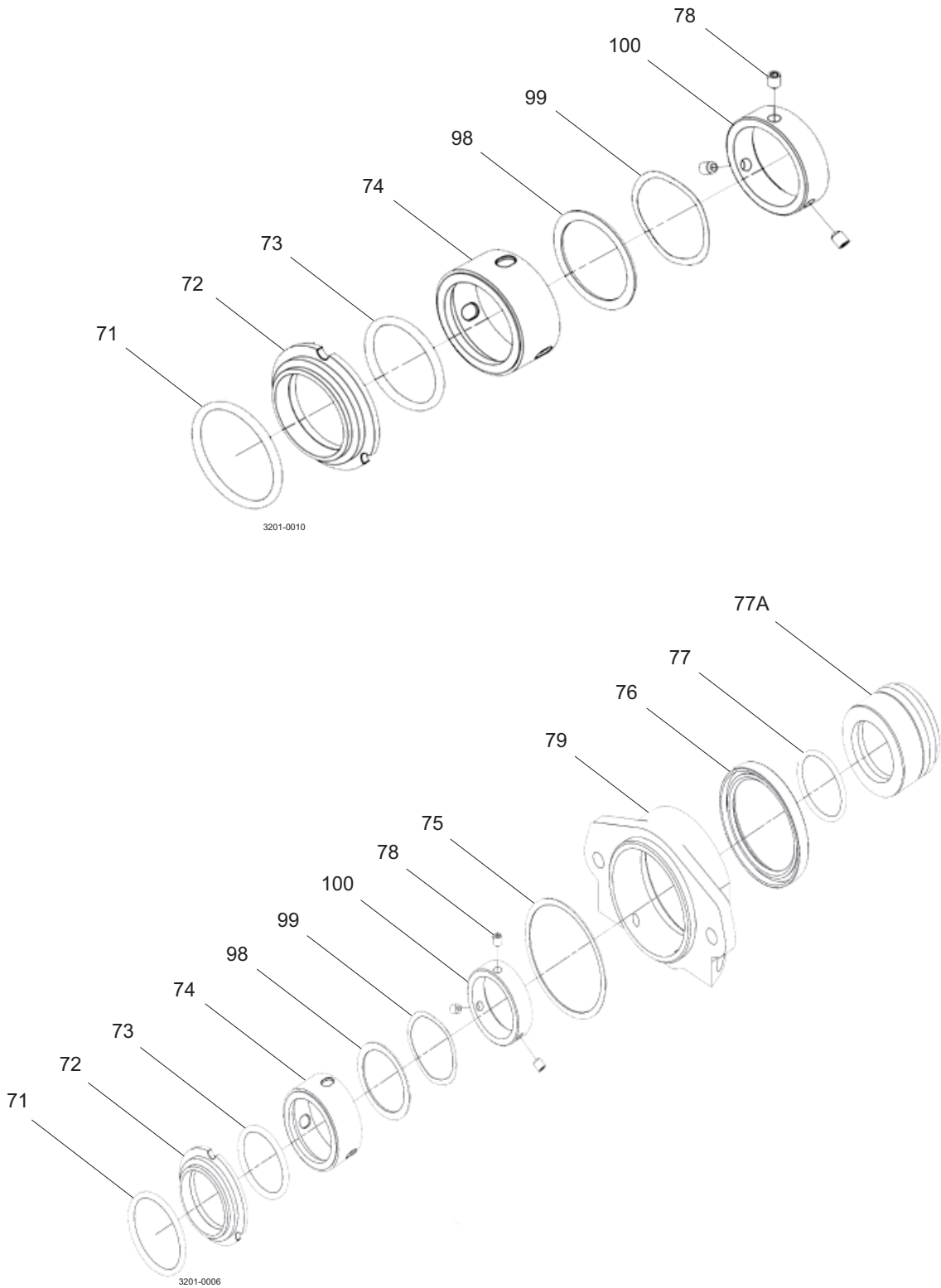
2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement

Pos	Qty	Denomination	SRU3 Reference Part No.	SRU3 Item No.	SRU4 Reference Part No.	SRU4 Item No.
Rotary Seal /Stationary Seal Ring						
		Stainless Steel / Carbon, NBR	7400.103N	9630033230	7400.104N	9630033114
		Stainless Steel / Carbon, EPDM	7400.103E	9630033231	7400.104E	9630033233
		Stainless Steel / Carbon, FPM	7400.103V	9630032908	7400.104V	9630032968
		Stainless Steel / Carbon, FFPM	7400.103P	9630033232	7400.104P	9630033234
		Stainless Steel / Inserted Carbon, NBR	7400.143N	9630033252	7400.144N	9630033253
		Stainless Steel / Inserted Carbon, EPDM	7400.143E	9630033257	7400.144E	9630033260
		Stainless Steel / Inserted Carbon, FPM	7400.143V	9630033256	7400.144V	9630033259
		Stainless Steel / Inserted Carbon, FFPM	7400.143P	9630033258	7400.144P	9630033261
		Tungsten Carbide / Inserted Carbon, NBR	7400.163N	9630033269	7400.164N	9630033270
		Tungsten Carbide / Inserted Carbon, EPDM	7400.163E	9630033280	7400.164E	9630033283
		Tungsten Carbide / Inserted Carbon, FPM	7400.163V	9630033279	7400.164V	9630033282
		Tungsten Carbide / Inserted Carbon, FFPM	7400.163P	9630033281	7400.164P	9630033284
		Tungsten Carbide /Tungsten Carbide, NBR	7400.173N	9630033291	7400.174N	9630033292
		Tungsten Carbide /Tungsten Carbide, EPDM	7400.173E	9630033302	7400.174E	9630033305
		Tungsten Carbide /Tungsten Carbide, FPM	7400.173V	9630033301	7400.174V	9630033304
		Tungsten Carbide /Tungsten Carbide, FFPM	7400.173P	9630033303	7400.174P	9630033306
		Silicon Carbide / Inserted Carbon, NBR	7400.193N	9630090699	7400.194N	9630042382
		Silicon Carbide / Inserted Carbon, EPDM	7400.193E	9630073216	7400.194E	9630087140
		Silicon Carbide / Inserted Carbon, FPM	7400.193V	9630090700	7400.194V	9630031835
		Silicon Carbide / Inserted Carbon, FFPM	7400.193P	9630090701	7400.194P	9630057619
		Silicon Carbide /Silicon Carbide, NBR	7400.203N	9630043322	7400.204N	9630090702
		Silicon Carbide /Silicon Carbide, EPDM	7400.203E	9630050713	7400.204E	9630061483
		Silicon Carbide /Silicon Carbide, FPM	7400.203V	9630035405	7400.204V	9630045054
		Silicon Carbide /Silicon Carbide, FFPM	7400.203P	9630073421	7400.204P	9630039376
6		Anti-Rotation Pin				
2		Spacer (over 10 bar only)	5670.108	9630033143	5670.074	9630028655
2		Spacer O-Ring (FPM)				
Additional parts to convert pump fitted with above R90 seals to single flushed seals						
-	1	Conversion kit - BSPT	4010.333A	9630091222	4010.334A	9630091224
	1	Conversion kit - NPT	4010.333B	9630091223	4010.334B	9630091225
Conversion kits comprising of:-						
75	2	O-Ring (FPM)	1551.037	9630921685	1551.532	9630921686
76	2	Lip Seal (FPM)	5310.125	9630061803	5310.126	9630061804
77	2	Spacer O-Ring (FPM)				
77a	2	Spacer	5670.108	9630033143	5670.074	9630028655
79	2	Housing, BSPT	5265.306A	9630039927	5265.307A	9630032692
	2	Housing, NPT	5265.306B	9630046010	5265.307B	9630045824
	4	Stud			-	-
	4	Washer	6400.036	9630024231	-	-
	4	Nut, Stud			-	-
	4	Screw	-	-	5990.078	9630060520

R90 Single Mechanical Seals (Complete) - SRU5 and SRU6 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement

Pos	Qty	Denomination	SRU5 Reference Part No.	SRU5 Item No.	SRU6 Reference Part No.	SRU6 Item No.
Rotary Seal /Stationary Seal Ring						
		Stainless Steel / Carbon, NBR	7400.105N	9630033117	7400.106N	9630033237
		Stainless Steel / Carbon, EPDM	7400.105E	9630033235	7400.106E	9630033239
		Stainless Steel / Carbon, FPM	7400.105V	9630033118	7400.106V	9630033238
		Stainless Steel / Carbon, FFPM	7400.105P	9630033236	7400.106P	9630033240
		Stainless Steel / Inserted Carbon, NBR	7400.145N	9630033254	7400.146N	9630033255
		Stainless Steel / Inserted Carbon, EPDM	7400.145E	9630033263	7400.146E	9630033266
		Stainless Steel / Inserted Carbon, FPM	7400.145V	9630033262	7400.146V	9630033265
		Stainless Steel / Inserted Carbon, FFPM	7400.145P	9630033264	7400.146P	9630033267
		Tungsten Carbide / Inserted Carbon, NBR	7400.165N	9630033271	7400.166N	9630033272
		Tungsten Carbide / Inserted Carbon, EPDM	7400.165E	9630033286	7400.166E	9630033289
		Tungsten Carbide / Inserted Carbon, FPM	7400.165V	9630033285	7400.166V	9630033288
		Tungsten Carbide / Inserted Carbon, FFPM	7400.165P	9630033287	7400.166P	9630033290
		Tungsten Carbide /Tungsten Carbide, NBR	7400.175N	9630033293	7400.176N	9630033294
		Tungsten Carbide /Tungsten Carbide, EPDM	7400.175E	9630033308	7400.176E	9630033311
		Tungsten Carbide /Tungsten Carbide, FPM	7400.175V	9630033307	7400.176V	9630033310
		Tungsten Carbide /Tungsten Carbide, FFPM	7400.175P	9630033309	7400.176P	9630033312
		Silicon Carbide / Inserted Carbon, NBR	7400.195N	9630087180	7400.196N	9630090707
		Silicon Carbide / Inserted Carbon, EPDM	7400.195E	9630090703	7400.196E	9630032866
		Silicon Carbide / Inserted Carbon, FPM	7400.195V	9630090704	7400.196V	9630028988
		Silicon Carbide / Inserted Carbon, FFPM	7400.195P	9630085989	7400.196P	9630069377
		Silicon Carbide /Silicon Carbide, NBR	7400.205N	9630062756	7400.206N	9630090705
		Silicon Carbide /Silicon Carbide, EPDM	7400.205E	9630057537	7400.206E	9630077819
		Silicon Carbide /Silicon Carbide, FPM	7400.205V	9630045055	7400.206V	9630032232
		Silicon Carbide /Silicon Carbide, FFPM	7400.205P	9630045555	7400.206P	9630090706
6		Anti-Rotation Pin				
2		Spacer (over 10 bar only)				
2		Spacer O-Ring (FPM)			5380.158	9630024289
Additional parts to convert pump fitted with above R90 seals to single flushed seals						
1		Conversion kit - BSPT	4010.335A	9630091227	4010.336A	9630091229
1		Conversion kit - NPT	4010.335B	9630091228	4010.336B	9630091230
Conversion kits comprising of:-						
75	2	O-Ring (FPM)	1551.044	9630921683	1551.048	9630921687
76	2	Lip Seal (FPM)			5310.128	9630061806
77	2	Spacer O-Ring (FPM)			5380.158	9630024289
77a	2	Spacer				
79	2	Housing, BSPT	5265.308A	9630022756	5265.309A	9630032590
	2	Housing, NPT	5265.308B	9630045839	5265.309B	9630046167
4		Stud	6350.104	9630019863		
4		Washer	6400.037	9630024233	6400.037	9630024233
4		Nut, Stud				



R90 Single Mechanical Seals (Parts) - SRU1 to SRU6 Pump Models

Pos	Qty	Denomination	SRU1		SRU2	
			Reference Part No.	SRU1 Item No.	Reference Part No.	SRU2 Item No.
71	2	Stationary Seal Ring O-Ring, NBR	5380.214	9630028449	5380.222	9630027299
	2	Stationary Seal Ring O-Ring, EPDM	5380.218	9630027782	5380.226	9630028377
	2	Stationary Seal Ring O-Ring, FPM			5380.224	9630028379
72	2	Stationary Seal Ring O-Ring, FFPM	5380.220	9630019763	5380.228	9630028374
	2	Stationary Seal Ring, Solid Carbon	R5630.066	9630026215	R5630.067	9630026164
	2	Stationary Seal Ring, Inserted Carbon	R5630.060	9630025257	R5630.061	9630025258
	2	Stationary Seal Ring, Tungsten Carbide	R5630.072	9630029728	R5630.073	9630026168
	2	Stationary Seal Ring, Silicon Carbide	R5630.078	9630026003	R5630.079	9630044552
73	2	Rotary Seal Ring O-Ring, NBR	5380.213	9630028460	5380.221	9630027301
	2	Rotary Seal Ring O-Ring, EPDM	5380.217	9630028446	5380.225	9630028378
	2	Rotary Seal Ring O-Ring, FPM			5380.223	9630028380
74	2	Rotary Seal Ring O-Ring, FFPM	5380.219	9630028382	5380.227	9630028375
	2	Rotary Seal Assembly, Stainless Steel	R7400.121	9630030218	R7400.122	9630030219
	2	Rotary Seal Assembly, Tungsten Carbide	R7400.131	9630026464	R7400.132	9630026570
	2	Rotary Seal Assembly, Silicon Carbide	R7400.181	9630027025	R7400.182	9630027024
Note: Rotary Seal Assembly (74) comprises of rotary seal ring, washer (98), wave spring (99), drive ring (100) and grub screw (78)						
78	6	Grub Screw,	6010.012	9630030298	6010.012	9630030298
98	2	Washer,	R6400.061	9630045430	R6400.062	9630045431
99	2	Wave Spring (see note 1)	R6300.031	9630026769	R6300.032	9630026770

Pos	Qty	Denomination	SRU3		SRU4	
			Reference Part No.	SRU3 Item No.	Reference Part No.	SRU4 Item No.
71	2	Stationary Seal Ring O-Ring, NBR	5380.230	9630028368	5380.238	9630028260
	2	Stationary Seal Ring O-Ring, EPDM	5380.234	9630028321	5380.242	9630025642
	2	Stationary Seal Ring O-Ring, FPM				
72	2	Stationary Seal Ring O-Ring, FFPM	5380.236	9630028266	5380.244	9630026096
	2	Stationary Seal Ring, Solid Carbon	R5630.068	9630026163	R5630.069	9630017815
	2	Stationary Seal Ring, Inserted Carbon	R5630.062	9630026162	R5630.063	9630035092
	2	Stationary Seal Ring, Tungsten Carbide	R5630.074	9630017810	R5630.075	9630026167
	2	Stationary Seal Ring, Silicon Carbide	R5630.080	9630027021	R5630.081	9630027020
73	2	Rotary Seal Ring O-Ring, NBR	5380.149	9630024280	5380.237	9630028263
	2	Rotary Seal Ring O-Ring, EPDM	5380.093	9630024206	5380.241	9630025646
	2	Rotary Seal Ring O-Ring, FPM				
74	2	Rotary Seal Ring O-Ring, FFPM	5380.123	9630024254	5380.243	9630026094
	2	Rotary Seal Assembly, Stainless Steel	R7400.123	9630026877	R7400.124	9630026882
	2	Rotary Seal Assembly, Tungsten Carbide	R7400.133	9630026569	R7400.134	9630026585
	2	Rotary Seal Assembly, Silicon Carbide	R7400.183	9630027023	R7400.184	9630045909
Note: Rotary Seal Assembly (74) comprises of rotary seal ring, washer (98), wave spring (99), drive ring (100) and grub screw (78)						
78	6	Grub Screw	6010.012	9630030298	6010.013	9630030299
98	2	Washer	R6400.063	9630045432	R6400.064	9630045433
99	2	Wave Spring (see note 1)	R6300.033	9630022957	R6300.034	9630026228

Pos	Qty	Denomination	SRU5		SRU6	
			Reference Part No.	SRU5 Item No.	Reference Part No.	SRU6 Item No.
71	2	Stationary Seal Ring O-Ring, NBR	5380.246	9630025417	5380.254	9630027486
	2	Stationary Seal Ring O-Ring, EPDM	5380.250	9630025437	5380.258	9630029893
	2	Stationary Seal Ring O-Ring, FPM			5380.256	9630029897
72	2	Stationary Seal Ring O-Ring, FFPM	5380.252	9630025846	5380.260	9630029885
	2	Stationary Seal Ring, Solid Carbon	R5630.070	9630026196	R5630.071	9630029729
	2	Stationary Seal Ring, Inserted Carbon	R5630.064	9630026207	R5630.065	9630026165
	2	Stationary Seal Ring, Tungsten Carbide	R5630.076	9630026219	R5630.077	9630026193
	2	Stationary Seal Ring, Silicon Carbide	R5630.082	9630044328	R5630.083	9630027019
73	2	Rotary Seal Ring O-Ring, NBR	5380.245	9630026648	5380.253	9630026625
	2	Rotary Seal Ring O-Ring, EPDM	5380.249	9630025314	5380.257	9630029896
	2	Rotary Seal Ring O-Ring, FPM			5380.255	9630026693
74	2	Rotary Seal Ring O-Ring, FFPM	5380.251	9630026704	5380.259	9630029889
	2	Rotary Seal Assembly, Stainless Steel	R7400.125	9630026172	R7400.126	9630026449
	2	Rotary Seal Assembly, Tungsten Carbide	R7400.135	9630026584	R7400.136	9630022294
	2	Rotary Seal Assembly, Silicon Carbide	R7400.185	9630027022	R7400.186	9630046520
Note: Rotary Seal Assembly (74) comprises of rotary seal ring, washer (98), wave spring (99), drive ring (100) and grub screw (78)						
78	6	Grub Screw	6010.032	9630027891	6010.030	9630034730
98	2	Washer	R6400.065	9630045434	R6400.066	9630045435
99	2	Wave Spring (see note 1)	R6300.035	9630026208	-	-
	12	Coil Spring	-	-	R6300.036	9630026227

R90 Double Mechanical Seals (Complete) - SRU1 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

		Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU1 Part No.	Item No.
		Stainless Steel / Carbon	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.101N/101N 7400.101E/101E 7400.101V/101V 7400.101P/101P 7400.101P/101N 7400.101P/101E 7400.101P/101V	9630043289 9630028617 9630042850 9630049527
		Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.141N/141N 7400.141E/141E 7400.141V/141V 7400.141P/141P 7400.141P/141N 7400.141P/141E 7400.141P/141V	9630056927
		Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.171N/101N 7400.171E/101E 7400.171V/101V 7400.171P/101P 7400.171P/101N 7400.171P/101E 7400.171P/101V	9630034043 9630041636 9630025112 9630040458
		Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.171N/171N 7400.171E/171E 7400.171V/171V 7400.171P/171P 7400.171P/171N 7400.171P/171E 7400.171P/171V	9630044855
		Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM EPDM FPM	7400.201N/101N 7400.201E/101E 7400.201V/101V 7400.201P/101P 7400.201P/101N 7400.201P/101E 7400.201P/101V	
		Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.201N/201N 7400.201E/201E 7400.201V/201V 7400.201P/201P 7400.201P/201N 7400.201P/201E 7400.201P/201V	9630026649

Note: Above are listed the most common seal ring / O-ring combinations - for other combinations see p.68

			SRU1	
Pos	Qty	Denomination	Reference Part No.	SRU1 Item No.
75	1	Gasket	5198.201	9630062179
79	2	Housing, BSPT	5265.221AA	9630040244
-	2	Housing, NPT	5265.221BA	9630029155
	4	Elbow, BSPT	5192.050A	9630034032
	4	Elbow, NPT	5192.050B	9630034033
	4	Stud	6350.112	9630033404
	4	Nut, Stud	5330.007	9630024061

Note: Elbows only required on horizontally ported pumps with flanged connections.

R90 Double Mechanical Seals (Complete) - SRU2 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

		Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU2 Part No.	Item No.
		Stainless Steel / Carbon	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.102N/102N 7400.102E/102E 7400.102V/102V 7400.102P/102P 7400.102P/102N 7400.102P/102E 7400.102P/102V	9630034680 9630044938 9630034198 9630058326 9630045689 9630049526
		Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	NBR EPDM FPM FFPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.142N/142N 7400.142E/142E 7400.142V/142V 7400.142P/142P 7400.142P/142N 7400.142P/142E 7400.142P/142V	9630037819 9630099017 9630094530 9630035263 9630092088
		Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	NBR EPDM FPM PTFE PTFE PTFE PTFE	NBR EPDM FPM PTFE NBR EPDM FPM	7400.172N/102N 7400.172E/102E 7400.172V/102V 7400.172P/102P 7400.172P/102N 7400.172P/102E 7400.172P/102V	9630040399 9630041786 9630034946 9630039321 9630033456 9630025526
		Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	NBR EPDM FPM FFPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.172N/172N 7400.172E/172E 7400.172V/172V 7400.172P/172P 7400.172P/172N 7400.172P/172E 7400.172P/172V	9630056098 9630035369 9630035299 9630052091
		Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.202N/102N 7400.202E/102E 7400.202V/102V 7400.202P/102P 7400.202P/102N 7400.202P/102E 7400.202P/102V	9630040268
		Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	NBR EPDM FPM FFPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.202N/202N 7400.202E/202E 7400.202V/202V 7400.202P/202P 7400.202P/202N 7400.202P/202E 7400.202P/202V	9630051630

Note: Above are listed the most common seal ring / O-ring combinations - for other combinations see p68

			SRU2	
			Reference Part	SRU2
Pos	Qty	Denomination	No.	Item No.
75	2	O-Ring (FPM)	1551.034	9630063230
79	2	Housing, BSPT	5265.325A	9630040952
-	2	Housing, NPT	5265.325B	9630038226
	4	Elbow, BSPT	5192.050A	9630034032
	4	Elbow, NPT	5192.050B	9630034033
	4	Stud		
	4	Nut, Stud		

Note: Elbows only required on horizontally ported pumps with flanged connections.

R90 Double Mechanical Seals (Complete) - SRU3 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

		Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU3 Part No.	Item No.
		Stainless Steel / Carbon	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.103N/103N 7400.103E/103E 7400.103V/103V 7400.103P/103P 7400.103P/103N 7400.103P/103E 7400.103P/103V	9630032602 9630046017 9630032969 9630036747 9630040110 9630043245 9630039276
		Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.143N/143N 7400.143E/143E 7400.143V/143V 7400.143P/143P 7400.143P/143N 7400.143P/143E 7400.143P/143V	9630043303
		Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.173N/103N 7400.173E/103E 7400.173V/103V 7400.173P/103P 7400.173P/103N 7400.173P/103E 7400.173P/103V	9630037420 9630028328 9630025967 9630051218 9630080288
		Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.173N/173N 7400.173E/173E 7400.173V/173V 7400.173P/173P 7400.173P/173N 7400.173P/173E 7400.173P/173V	9630067827 9630049354 9630091612
		Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.203N/103N 7400.203E/103E 7400.203V/103V 7400.203P/103P 7400.203P/103N 7400.203P/103E 7400.203P/103V	9630061788
		Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	NBR EPDM FPM FFPM FFPM FFPM	NBR EPDM FPM FFPM NBR EPDM FPM	7400.203N/203N 7400.203E/203E 7400.203V/203V 7400.203P/203P 7400.203P/203N 7400.203P/203E 7400.203P/203V	9630061482 9630051631

Note: Above are listed the most common seal ring / O-ring combinations - for other combinations see p.68.

			SRU3 Reference Part	
Pos	Qty	Denomination	No.	Item No.
75	2	O-Ring (FPM)	1551.037	9630921685
79	2	Housing, BSPT	5265.326A	9630032543
	2	Housing, NPT	5265.326B	9630046719
-	4	Elbow, BSPT	5192.050A	9630034032
	4	Elbow, NPT	5192.050B	9630034033
	4	Stud		
	4	Nut, Stud		

Note: Elbows only required on horizontally ported pumps with flanged connections

R90 Double Mechanical Seals (Complete) - SRU4 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU4	
				Part No.	Item No.
Stainless Steel / Carbon	Stainless Steel / Carbon	NBR	NBR	7400.104N/104N	9630033040
		EPDM	EPDM	7400.104E/104E	9630029604
		FPM	FPM	7400.104V/104V	9630032970
		FFPM	FFPM	7400.104P/104P	9630034370
		FFPM	NBR	7400.104P/104N	
		FFPM	EPDM	7400.104P/104E	
Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	FFPM	FPM	7400.104P/104V	9630022782
		NBR	NBR	7400.144N/144N	9630039738
		EPDM	EPDM	7400.144E/144E	
		FPM	FPM	7400.144V/144V	9630044147
		FFPM	FFPM	7400.144P/144P	9630057429
		FFPM	NBR	7400.144P/144N	
Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	FFPM	EPDM	7400.144P/144E	
		FFPM	FPM	7400.144P/144V	
		NBR	NBR	7400.174N/104N	9630037201
		EPDM	EPDM	7400.174E/104E	9630039271
		FPM	FPM	7400.174V/104V	9630020899
		FFPM	FFPM	7400.174P/104P	9630042973
Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	FFPM	EPDM	7400.174P/104E	
		FFPM	FPM	7400.174P/104V	9630022459
		NBR	NBR	7400.174N/174N	9630066039
		EPDM	EPDM	7400.174E/174E	9630061973
		FPM	FPM	7400.174V/174V	9630050779
		FFPM	FFPM	7400.174P/174P	9630060209
Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	FFPM	NBR	7400.174P/174N	
		FFPM	EPDM	7400.174P/174E	
		FFPM	FPM	7400.174P/174V	
		NBR	NBR	7400.204N/104N	9630097660
		EPDM	EPDM	7400.204E/104E	9630085532
		FPM	FPM	7400.204V/104V	
Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	FFPM	FFPM	7400.204P/104P	
		FFPM	NBR	7400.204P/104N	
		FFPM	EPDM	7400.204P/104E	
		FFPM	FPM	7400.204P/104V	
		NBR	NBR	7400.204N/204N	
		EPDM	EPDM	7400.204E/204E	
		FPM	FPM	7400.204V/204V	
		FFPM	FFPM	7400.204P/204P	
		FFPM	NBR	7400.204P/204N	
		FFPM	EPDM	7400.204P/204E	
		FFPM	FPM	7400.204P/204V	

Note: Above are listed the most common seal ring / O-Ring combinations - for other combinations see p.68.

			SRU4	
Pos	Qty	Denomination	Reference Part No.	SRU4 Item No.
75	2	O-Ring (FPM)	1551.532	9630921686
79	2	Housing, BSPT	5265.327A	9630023635
-	2	Housing, NPT	5265.327B	9630045904
	4	Elbow, BSPT	5192.050A	9630034032
	4	Elbow, NPT	5192.050B	9630034033
	4	Stud	6350.111	9630025823
	4	Nut, Stud		

Note: Elbows only required on horizontally ported pumps with flanged connections.

R90 Double Mechanical Seals (Complete) - SRU5 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU5	
				Part No.	Item No.
Stainless Steel / Carbon	Stainless Steel / Carbon	NBR	NBR	7400.105N/105N	9630039093
		EPDM	EPDM	7400.105E/105E	9630046016
		FPM	FPM	7400.105V/105V	9630042534
		FFPM	FFPM	7400.105P/105P	9630056839
		FFPM	NBR	7400.105P/105N	
		FFPM	EPDM	7400.105P/105E	
Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	FFPM	FPM	7400.105P/105V	
		NBR	NBR	7400.145N/145N	9630039757
		EPDM	EPDM	7400.145E/145E	9630054831
		FPM	FPM	7400.145V/145V	9630091324
		FFPM	FFPM	7400.145P/145P	
		FFPM	NBR	7400.145P/145N	
Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	FFPM	EPDM	7400.145P/145E	
		FFPM	FPM	7400.145P/145V	
		NBR	NBR	7400.175N/105N	9630039760
		EPDM	EPDM	7400.175E/105E	9630040624
		FPM	FPM	7400.175V/105V	9630020927
		FFPM	FFPM	7400.175P/105P	9630045112
Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	FFPM	NBR	7400.175P/105N	
		FFPM	EPDM	7400.175P/105E	
		FFPM	FPM	7400.175P/105V	9630045614
		NBR	NBR	7400.175N/175N	
		EPDM	EPDM	7400.175E/175E	9630061989
		FPM	FPM	7400.175V/175V	9630048424
Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	FFPM	FFPM	7400.175P/175P	9630065194
		FFPM	NBR	7400.175P/175N	
		FFPM	EPDM	7400.175P/175E	
		FFPM	FPM	7400.175P/175V	
		NBR	NBR	7400.205N/105N	
		EPDM	EPDM	7400.205E/105E	
Silicon Carbide / Silicon Carbide	Silicon Carbide / -RSilicon Carbide	FPM	FPM	7400.205V/105V	9630050392
		PTFE	PTFE	7400.205P/105P	
		PTFE	NBR	7400.205P/105N	
		PTFE	EPDM	7400.205P/105E	
		PTFE	FPM	7400.205P/105V	
		NBR	NBR	7400.205N/205N	
Silicon Carbide / Silicon Carbide	Silicon Carbide / -RSilicon Carbide	EPDM	EPDM	7400.205E/205E	9630096517
		FPM	FPM	7400.205V/205V	9630097136
		FFPM	FFPM	7400.205P/205P	9630051629
		FFPM	NBR	7400.205P/205N	
		FFPM	EPDM	7400.205P/205E	
		FFPM	FPM	7400.205P/205V	

Note: Above are listed the most common seal ring / O-Ring combinations - for other combinations see p.68.

Pos	Qty	Denomination	SRU5	
			Reference Part No.	SRU5 Item No.
75	2	O-Ring (FPM)	1551.044	9630921683
79	2	Housing, BSPT	5265.328A	9630040950
	2	Housing, NPT	5265.328B	9630046650
-	4	Stud	6350.107	9630028904
	4	Nut, Stud		

R90 Double Mechanical Seals (Complete) - SRU6 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement.

Inboard Seal Rotary Seal / Stationary Seal Ring	Outboard Seal Rotary Seal / Stationary Seal Ring	Inboard Seal O-Ring	Outboard Seal O-Ring	SRU6 Part No.	Item No.
Stainless Steel / Carbon	Stainless Steel / Carbon	NBR	NBR	7400.106N/106N	9630022646
		EPDM	EPDM	7400.106E/106E	9630039516
		FPM	FPM	7400.106V/106V	
		FFPM	FFPM	7400.106P/106P	
		FFPM	NBR	7400.P106P/106N	
		FFPM	EPDM	7400.P106P/106E	
Stainless Steel / Inserted Carbon	Stainless Steel / Inserted Carbon	FFPM	FPM	7400.P106P/106V	9630026239
		NBR	NBR	7400.146N/146N	
		EPDM	EPDM	7400.146E/146E	
		FPM	FPM	7400.146V/146V	
		FFPM	FFPM	7400.146P/146P	
		FFPM	NBR	7400.P146P/146N	
Tungsten Carbide / Tungsten Carbide	Stainless Steel / Carbon	FFPM	EPDM	7400.P146P/146E	9630030293 9630030215 9630039743 9630039742
		FFPM	FPM	7400.P176N/106N	
		FFPM	EPDM	7400.P176E/106E	
		FFPM	FPM	7400.P176V/106V	
		FFPM	FFPM	7400.P176P/106P	
		FFPM	NBR	7400.P176P/106N	
Tungsten Carbide / Tungsten Carbide	Tungsten Carbide / Tungsten Carbide	FFPM	EPDM	7400.P176P/106E	9630041470
		FFPM	FPM	7400.P176P/106V	
		NBR	NBR	7400.176N/176N	
		EPDM	EPDM	7400.176E/176E	
		FPM	FPM	7400.176V/176V	
		FFPM	FFPM	7400.176P/176P	
Silicon Carbide / Silicon Carbide	Stainless Steel / Carbon	FFPM	NBR	7400.P176P/176N	9630039523 9630061932 9630052953 9630100941
		FFPM	EPDM	7400.P176P/176E	
		FFPM	FPM	7400.P176P/176V	
		NBR	NBR	7400.P206N/106N	
		EPDM	EPDM	7400.P206E/106E	
		FPM	FPM	7400.P206V/106V	
Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	FFPM	FFPM	7400.P206P/106P	9630064992
		PTFE	NBR	7400.P206P/106N	
		PTFE	EPDM	7400.P206P/106E	
		PTFE	FPM	7400.P206P/106V	
		NBR	NBR	7400.206N/206N	
		EPDM	EPDM	7400.206E/206E	
Silicon Carbide / Silicon Carbide	Silicon Carbide / Silicon Carbide	FPM	FPM	7400.206V/206V	9630097671
		FFPM	FFPM	7400.206P/206P	
		FFPM	NBR	7400.P206P/206N	
		FFPM	EPDM	7400.P206P/206E	
		FFPM	FPM	7400.P206P/206V	

Note: Above are listed the most common seal ring / O-Ring combinations - for other combinations see p.68.

Note: For SRU6 seals where inboard and outboard seals are different, then there is an additional "P" in the part number to distinguish between SRU6 seals and A7-0550 (AP550) and G7-0550 (GP550) seals

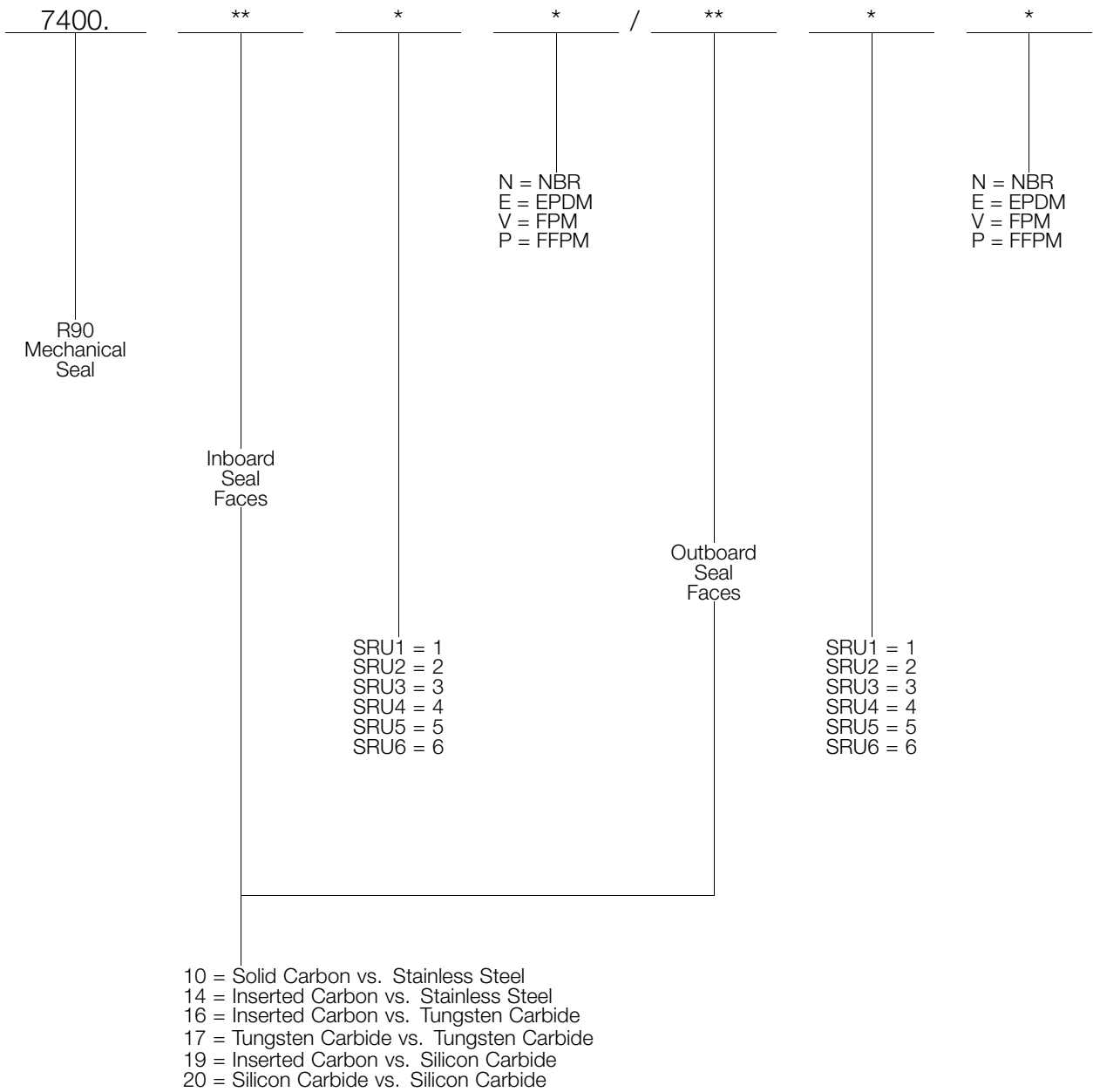
Pos	Qty	Denomination	SRU6 Reference Part No.	SRU6 Item No.
75	2	O-Ring (FPM)	1551.048	9630921687
79	2	Housing, BSPT	5265.329A	9630028630
	2	Housing, NPT	5265.329B	9630047130
-	4	Screw	5990.004	9630024589

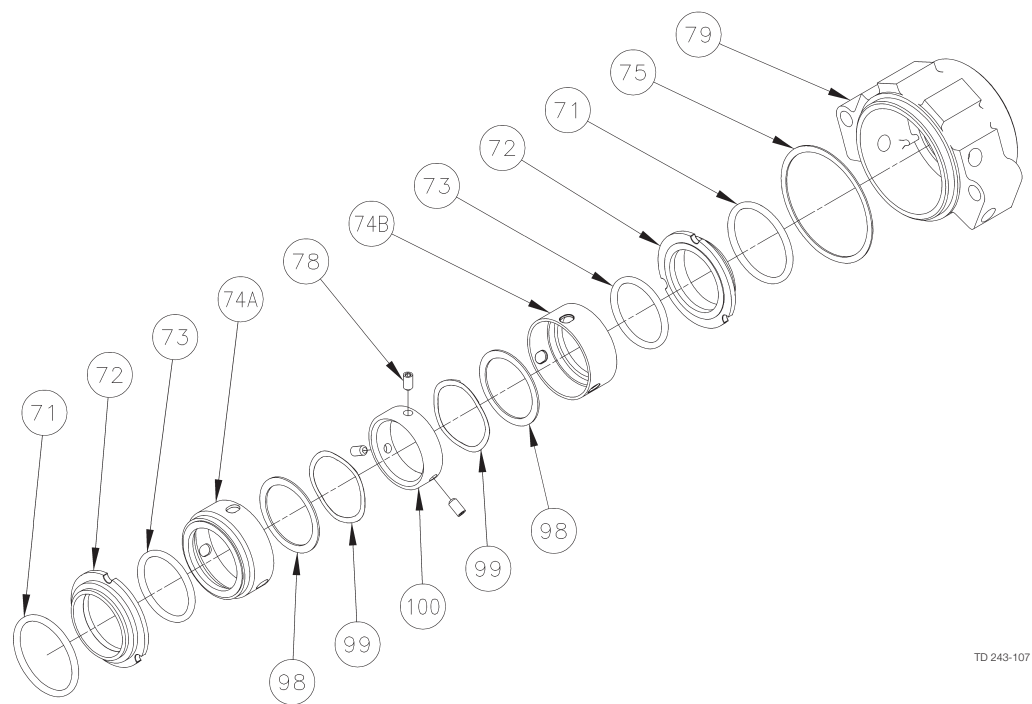
R90 Double Mechanical Seals (Complete - Part Numbering)

The table below shows how to create the complete seal part number.

Example: 7400.174V/144V

Double R90 seal with Tungsten Carbide vs. Tungsten Carbide faces inboard with FPM product wetted O-rings and Inserted Carbon vs. Stainless Steel outboard faces with FPM flush wetted O-rings for SRU4 pump model.





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R90 Double Mechanical Seals (Parts) - SRU1 to SRU6 Pump Models

			SRU1	SRU2		
			Reference Part	SRU1	Reference Part	SRU2
Pos	Qty	Denomination	No.	Item No	No.	Item No
R90 Double Mechanical Seals (Parts) - SRU1 and SRU2 Pump Models						
71	4	Stationary Seal Ring O-Ring, NBR	5380.214	9630028449	5380.222	9630027299
	4	Stationary Seal Ring O-Ring, EPDM	5380.218	9630027782	5380.226	9630028377
	4	Stationary Seal Ring O-Ring, FPM			5380.224	9630028379
	4	Stationary Seal Ring O-Ring, FFPM	5380.220	9630019763	5380.228	9630028374
72	4	Stationary Seal Ring (inboard and outboard), Solid Carbon	R5630.066	9630026215	R5630.067	9630026164
	4	Stationary Seal Ring (inboard and outboard), Inserted Carbon	R5630.060	9630025257	R5630.061	9630025258
	4	Stationary Seal Ring (inboard and outboard), Tungsten Carbide ..	R5630.072	9630029728	R5630.073	9630026168
	4	Stationary Seal Ring (inboard and outboard), Silicon Carbide	R5630.078	9630026003	R5630.079	9630044552
73	4	Rotary Seal Ring O-Ring, NBR	5380.213	9630028460	5380.221	9630027301
	4	Rotary Seal Ring O-Ring, EPDM	5380.217	9630028446	5380.225	9630028378
	4	Rotary Seal Ring O-Ring, FPM			5380.223	9630028380
	4	Rotary Seal Ring O-Ring, FFPM	5380.219	9630028382	5380.227	9630028375
74a	2	Rotary Seal Assembly (inboard), Stainless Steel	R7400.121	9630030218	R5610.080	9630025252
	2	Rotary Seal Assembly (inboard), Tungsten Carbide	R7400.131	9630026464	R5610.086	9630026209
	2	Rotary Seal Assembly (inboard), Silicon Carbide	R7400.181	9630027025	R5610.092	9630044551
74b	2	Rotary Seal Assembly (outboard), Stainless Steel	R5610.079	9630025251	R7400.122	9630030219
	2	Rotary Seal Assembly (outboard), Tungsten Carbide	R5610.085	9630030106	R7400.132	9630026570
	2	Rotary Seal Assembly (outboard), Silicon Carbide	R5610.091	9630027018	R7400.182	9630027024

Note:

SRU1 pump - Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99), washer (98), drive ring (100) and grub screw (78). Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99) and washer (98).

SRU2 pump - Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99) and washer (98) . Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99), washer (98) grub screw (78) and drive ring (100).

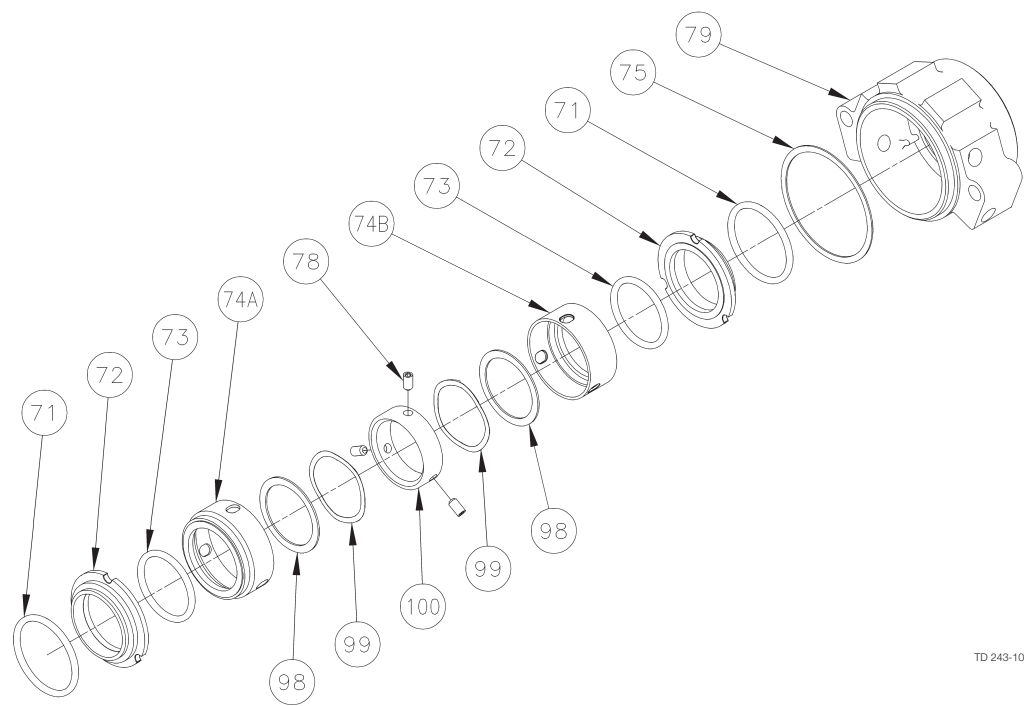
78	6	Grub Screw	6010.013	9630030299	6010.013	9630030299
98	4	Washer	R6400.061	9630045430	R6400.062	9630045431
99	4	Wave Spring (see note 1)	R6300.031	9630026769	R6300.032	9630026770
100	2	Drive Ring	R5620.041	9630064227	R5620.042	9630064228

			SRU3	SRU4		
			Reference Part	Reference Part		
Pos	Qty	Denomination	No.	No.		
R90 Double Mechanical Seals (Parts) - SRU3 and SRU4 Pump Models						
71	4	Stationary Seal Ring O-Ring, NBR	5380.230	9630028368	5380.238	9630028260
	4	Stationary Seal Ring O-Ring, EPDM	5380.234	9630028321	5380.242	9630025642
	4	Stationary Seal Ring O-Ring, FPM				
72	4	Stationary Seal Ring O-Ring, FFPM	5380.236	9630028266	5380.244	9630026096
	4	Stationary Seal Ring (inboard or outboard), Solid Carbon	R5630.068	9630026163	R5630.069	9630017815
	4	Stationary Seal Ring (inboard or outboard), Inserted Carbon	R5630.062	9630026162	R5630.063	9630035092
73	4	Stationary Seal Ring (inboard or outboard), Tungsten Carbide	R5630.074	9630017810	R5630.075	9630026167
	4	Stationary Seal Ring (inboard or outboard), Silicon Carbide	R5630.080	9630027021	R5630.081	9630027020
	4	Rotary Seal Ring O-Ring, NBR	5380.149	9630024280	5380.237	9630028263
74a	4	Rotary Seal Ring O-Ring, EPDM	5380.093	9630024206	5380.241	9630025646
	4	Rotary Seal Ring O-Ring, FPM				
	4	Rotary Seal Ring O-Ring, FFPM	5380.123	9630024254	5380.243	9630026094
74b	2	Rotary Seal Assembly (inboard), Stainless Steel	R5610.081	9630026160	R5610.082	9630025253
	2	Rotary Seal Assembly (inboard), Tungsten Carbide	R5610.087	9630025255	R5610.088	9630026217
	2	Rotary Seal Assembly (inboard), Silicon Carbide	R5610.093	9630027017	R5610.094	9630027016
	2	Rotary Seal Assembly (outboard), Stainless Steel	R7400.123	9630026877	R7400.124	9630026882
	2	Rotary Seal Assembly (outboard), Tungsten Carbide	R7400.133	9630026569	R7400.134	9630026585
	2	Rotary Seal Assembly (outboard), Silicon Carbide	R7400.183	9630027023	R7400.184	9630045909

Note:

Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99) and washer (98) . Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99), washer (98) grub screw (78) and drive ring (100).

78	6	Grub Screw	6010.013	9630030299		
98	4	Washer	R6400.063	9630045432	R6400.064	9630045433
99	4	Wave Spring (see note 1)	R6300.033	9630022957	R6300.034	9630026228
100	2	Drive Ring	R5620.043	9630064229	R5620.044	9630064230



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R90 Double Mechanical Seals (Parts) - SRU1 to SRU6 Pump Models

			SRU5		SRU6	
			Reference Part	SRU5	Reference Part	SRU6
Pos	Qty	Denomination	No.	Item No	No.	Item No
R90 Double Mechanical Seals (Parts) - SRU5 and SRU6 Pump Models						
71	4	Stationary Seal Ring O-Ring, NBR	5380.246	9630025417	5380.254	9630027486
	4	Stationary Seal Ring O-Ring, EPDM	5380.250	9630025437	5380.258	9630029893
	4	Stationary Seal Ring O-Ring, FPM			5380.256	9630029897
	4	Stationary Seal Ring O-Ring, FFPM	5380.252	9630025846	5380.260	9630029885
72	4	Stationary Seal Ring (inboard or outboard), Solid Carbon	R5630.070	9630026196	R5630.071	9630029729
	4	Stationary Seal Ring (inboard or outboard), Inserted Carbon	R5630.064	9630026207	R5630.065	9630026165
	4	Stationary Seal Ring (inboard or outboard), Tungsten Carbide	R5630.076	9630026219	R5630.077	9630026193
	4	Stationary Seal Ring (inboard or outboard), Silicon Carbide	R5630.082	9630044328	R5630.083	9630027019
73	4	Rotary Seal Ring O-Ring, NBR	5380.245	9630026648	5380.253	9630026625
	4	Rotary Seal Ring O-Ring, EPDM	5380.249	9630025314	5380.257	9630029896
	4	Rotary Seal Ring O-Ring, FPM			5380.255	9630026693
	4	Rotary Seal Ring O-Ring, FFPM	5380.251	9630026704	5380.259	9630029889
74a	2	Rotary Seal Assembly (inboard), Stainless Steel	R5610.083	9630026210	R5610.084	9630025254
	2	Rotary Seal Assembly (inboard), Tungsten Carbide	R5610.089	9630025256	R5610.090	9630026166
74b	2	Rotary Seal Assembly (inboard), Silicon Carbide	R5610.095	9630026651	R5610.096	9630026650
	2	Rotary Seal Assembly (outboard), Stainless Steel	R7400.125	9630026172	R7400.126	9630026449
	2	Rotary Seal Assembly (outboard), Tungsten Carbide	R7400.135	9630026584	R7400.136	9630022294
	2	Rotary Seal Assembly (outboard), Silicon Carbide	R7400.185	9630027022	R7400.186	9630046520

Note:

Rotary Seal Assembly Inboard (74A) comprises of rotary seal ring, wave spring (99) and washer (98) . Rotary Seal Assembly Outboard (74B) comprises of rotary seal ring, wave spring (99), washer (98) grub screw (78) and drive ring (100).

78	6	Grub Screw	6010.014	9630030300	6010.018	9630026071
98	4	Washer	R6400.065	9630045434	R6400.066	9630045435
99	4	Wave Spring (see note 1)	R6300.035	9630026208	-	-
	24	Coil Spring	-	-	R6300.036	9630026227
100	2	Drive Ring	R5620.045	9630064231	R5620.046	9630058823

Hyclean Single Mechanical Seals (Complete) - SRU1 to SRU6 Pump Models

			SRU1		SRU2	
Pos	Qty	Denomination	Reference Part No.	SRU1 Item No.	Reference Part No.	SRU2 Item No.
2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement						
		Rotary Seal/Stationary Seal Ring - Stainless Steel/Carbon, NBR	7600.101N	9630070142	7600.102N	9630046729
		Rotary Seal/Stationary Seal Ring - Stainless Steel/Carbon, EPDM	7600.101E	9630053608	7600.102E	9630046731
		Rotary Seal/Stationary Seal Ring - Stainless Steel/Carbon, FPM	7600.101V	9630060999	7600.102V	9630046730
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Carbon, NBR	7600.181N	9630090687	7600.182N	9630046745
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Carbon, EPDM	7600.181E	9630090686	7600.182E	9630046747
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Carbon, FPM	7600.181V	9630057357	7600.182V	9630046746
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Silicon Carbide, NBR	7600.201N	9630090685	7600.202N	9630046758
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Silicon Carbide, EPDM	7600.201E	9630053609	7600.202E	9630046760
		Rotary Seal/Stationary Seal Ring - Silicon Carbide/Silicon Carbide, FPM	7600.201V	9630065312	7600.202V	9630046759
Additional parts to convert pump fitted with above Hyclean seals to single flushed seals						
-	1	Conversion kit - BSPT	4010.341A	9630091231	4010.342A	9630091233
	1	Conversion kit - NPT	4010.341B	9630091232	4010.342B	9630091234
Conversion kits comprising of:-						
79	2	Housing, BSPT	5265.423A	9630054246	5265.388A	9630034722
	2	Housing, NPT	5265.423B	9630054248	5265.388B	9630041956
87	2	O-Ring (FPM)	5380.273	9630027378	1551.138	9630037158
88	2	Lip Seal (FPM)	5310.114	9630054231	5310.107	9630043050
-	4	Screw, Housing			5990.011	9630024601
			SRU3		SRU4	
Pos	Qty	Denomination	Reference Part No.	SRU3 Item No.	Reference Part No.	SRU4 Item No.
		Rotary Seal /Stationary Seal Ring - Stainless Steel / Carbon, NBR	7600.103N	9630046733	7600.104N	9630046737
		Rotary Seal /Stationary Seal Ring - Stainless Steel / Carbon, EPDM	7600.103E	9630046735	7600.104E	9630046741
		Rotary Seal /Stationary Seal Ring - Stainless Steel / Carbon, FPM	7600.103V	9630046734	7600.104V	9630046740
		Rotary Seal /Stationary Seal Ring - Silicon Carbide / Carbon, NBR	7600.183N	9630046749	7600.184N	9630046752
		Rotary Seal /Stationary Seal Ring - Silicon Carbide / Carbon, EDPM	7600.183E	9630046751	7600.184E	9630046754
		Rotary Seal /Stationary Seal Ring - Silicon Carbide / Carbon, FPM	7600.183V	9630046750	7600.184V	9630046753
		Rotary Seal /Stationary Seal Ring - Silicon Carbide /Silicon Carbide, NBR	7600.203N	9630046761	7600.204N	9630046765
		Rotary Seal /Stationary Seal Ring - Silicon Carbide /Silicon Carbide, EPDM	7600.203E	9630046763	7600.204E	9630046767
		Rotary Seal /Stationary Seal Ring - Silicon Carbide /Silicon Carbide, FPM	7600.203V	9630046762	7600.204V	9630046766
Additional parts to convert pump fitted with above Hyclean seals to single flushed seals						
-	1	Conversion kit - BSPT	4010.343A	9630091235	4010.344A	9630091237
	1	Conversion kit - NPT	4010.343B	9630091236	4010.344B	9630091238
Conversion kits comprising of:-						
79	2	Housing, BSPT	5265.389A	9630042563	5265.390A	9630029496
	2	Housing, NPT	5265.389B	9630042326	5265.390B	9630042327
87	2	O-Ring (FPM)	5380.399	9630043058	5380.403	9630043060
88	2	Lip Seal (FPM)	5310.027	9630024046	5310.109	9630043052
-	4	Screw, Housing	5990.034	9630024635	5990.034	9630024635

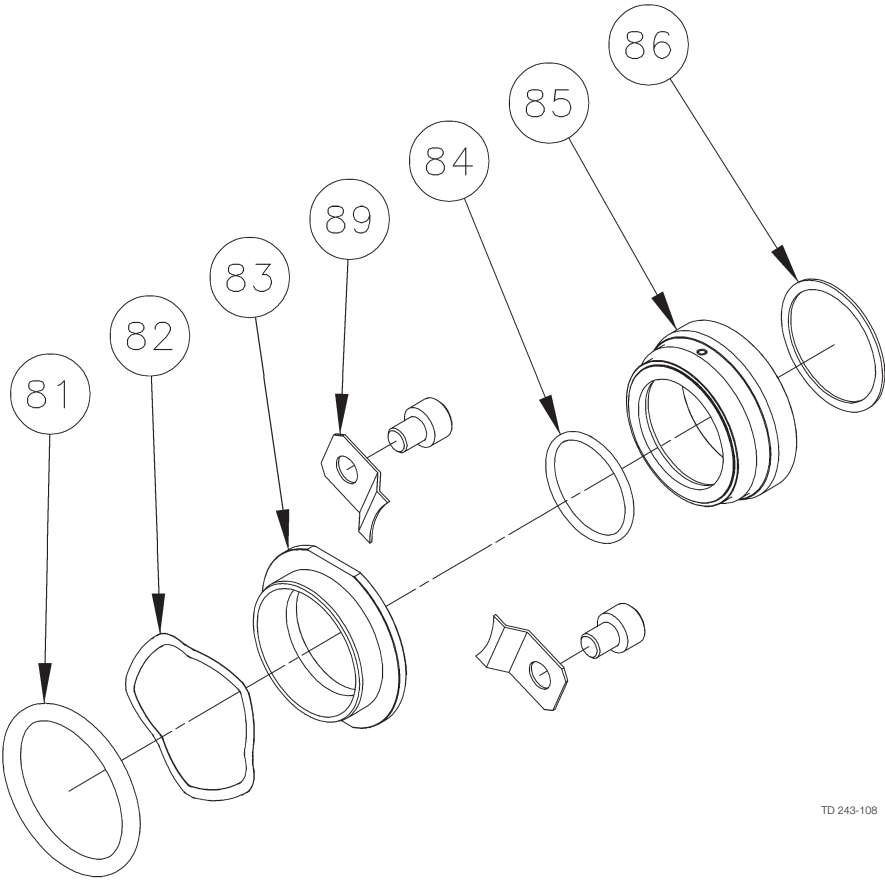
Hyclean Single Mechanical Seals (Complete) - SRU1 to SRU6 Pump Models

2 seals per pump. It is recommended to replace both sets of seals when wear dictates seal replacement

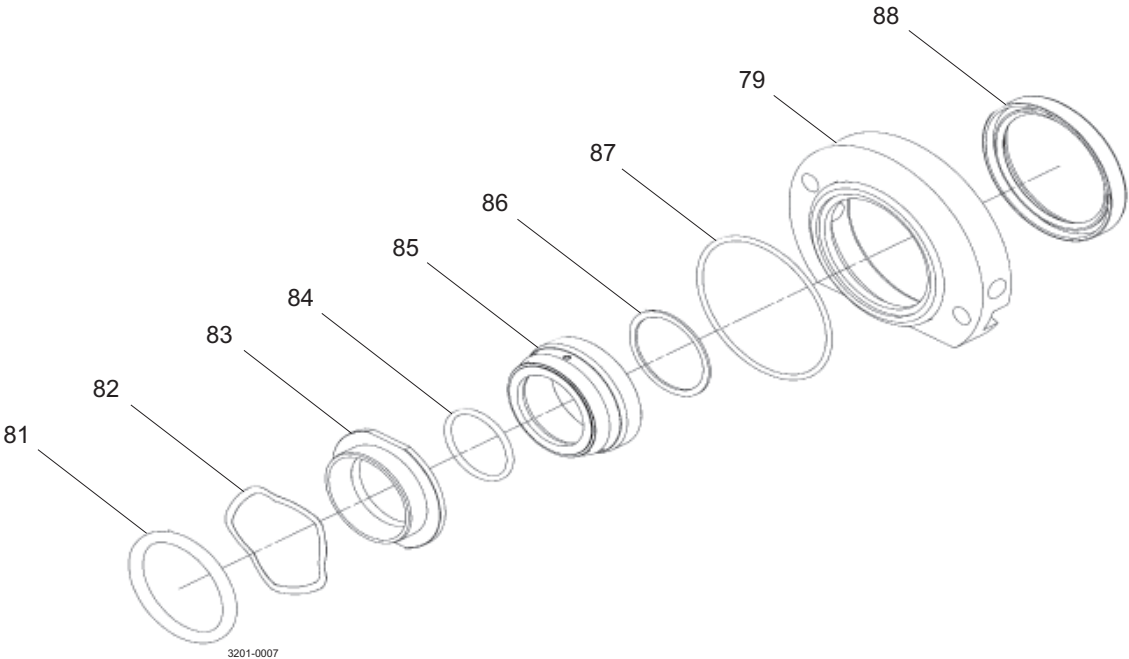
Rotary Seal / Stationary Seal Ring	O-Rings	SRU5		SRU6	
		Part No.	Item No.	Part No.	Item No.
Stainless Steel / Carbon	NBR	7600.105N	9630046738	7600.106N	9630053215
	EPDM	7600.105E	9630046744	7600.106E	9630041719
	FPM	7600.105V	9630046743	7600.106V	9630030780
Silicon Carbide / Carbon	NBR	7600.185N	9630046755	7600.186N	9630090689
	EPDM	7600.185E	9630046757	7600.186E	9630041729
	FPM	7600.185V	9630046756	7600.186V	9630057267
Silicon Carbide / Silicon Carbide	NBR	7600.205N	9630046769	7600.206N	9630060539
	EPDM	7600.205E	9630046771	7600.206E	9630041720
	FPM	7600.205V	9630046770	7600.206V	9630049360

Additional parts to convert pump fitted with above Hyclean seals to single flushed seals

Description	Drawing Item No.	Qty	SRU5		SRU6	
			Part No.	Item No.	Part No.	Item No.
Conversion kit - BSPT	-	1	4010.345A	9630091239	4010.346A	9630091241
Conversion kit - NPT	-		4010.345B	9630091240	4010.346B	9630091242
Conversion kits comprising of:-						
Housing, BSPT	79	2	5265.391A	9630042118	5265.411A	9630050398
Housing, NPT			5265.391B	9630042121	5265.411B	9630049929
O-Ring (FPM)	87	2	5380.407	9630043063	5380.292	9630031929
Lip Seal (FPM)	88	2	5310.052	9630028335	5310.068	9630032804
Screw, Housing	-	4	5990.022	9630024618	-	-
Stud	-	4	-	-	-	-
Nut	-	4	-	-	-	-
Washer	-	4	-	-	6400.037	9630024233



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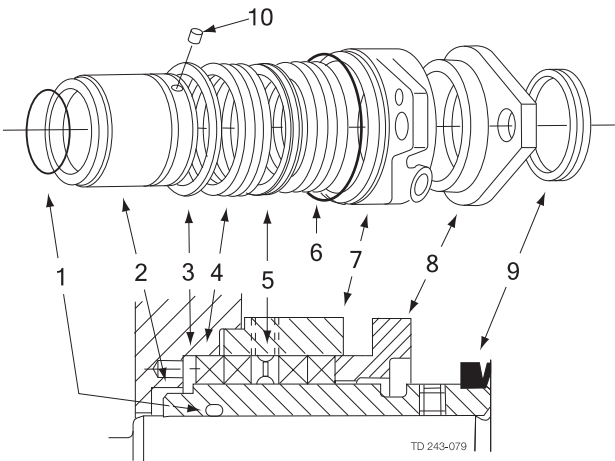
Hyclean Single Mechanical Seals (Parts) - SRU Pump Models

Pos	Qty	Denomination	SRU1		SRU2	
			Reference Part No.	SRU1 Item No	Reference Part No.	SRU2 Item No
81	2	Rotorcase O-Ring, NBR	1550.320	9630050800	31494.5001.1	9630042759
	2	Rotorcase O-Ring, EPDM	1555.320	9630050799	31494.5001.5	9630042761
	2	Rotorcase O-Ring, FPM	1551.320	9630050801	31494.5001.2	9630042760
82	2	Wave Spring,	R6300.039	9630050798	31494.0508.1	9630042767
83	2	Stationary Seal Ring, Solid Carbon	R5630.092	9630031237	31494.0501.2	9630029349
	2	Stationary Seal Ring, Silicon Carbide	R5630.093	9630023183	31494.0501.3	9630029474
	2	Stationary Seal Ring, Inserted Sil.Car.	-	-	31494.0501.9	9630057066
84	2	Shaft O-Ring, NBR	1550.114	9630023345	1550.121	9630019400
	2	Shaft O-Ring, EPDM	1555.114	9630023526	1555.121	9630025331
	2	Shaft O-Ring, FPM	1551.114	9630023406	1551.121	9630019399
85	2	Rotary Seal Ring, Stainless Steel	R5610.101	9630031240	31494.0506.1	9630042757
	2	Rotary Seal Ring, Silicon Carbide	R5610.102	9630031241	31494.0506.3	9630042758
86	2	Washer, NBR	6400.086	9630050796	6400.069	9630046535
	2	Washer, FPM	6400.087	9630050797	6400.073	9630046695
89	4	Retaining Clip	5087.054	9630050761	31494.5087.052	9630042394
	4	Screw, retaining clip	5990.067	9630027365	5990.067	9630027365

Pos	Qty	Denomination	SRU3		SRU4	
			Reference Part No.	SRU3 Item No	Reference Part No.	SRU4 Item No
81	2	Rotorcase O-Ring, NBR	31495.5001.1	9630042771	31496.5001.1	9630042786
	2	Rotorcase O-Ring, EPDM	31495.5001.5	9630042773	31496.5001.5	9630042788
	2	Rotorcase O-Ring, FPM	31495.5001.2	9630042772	31496.5001.2	9630042787
82	2	Wave Spring	31495.0508.1	9630042780	31496.0508.1	9630042794
83	2	Stationary Seal Ring, Solid Carbon	31495.0501.2	9630037760	31496.0501.2	9630025796
	2	Stationary Seal Ring, Silicon Carbide	31495.0501.3	9630042768	31496.0501.3	9630042783
	2	Stationary Seal Ring, Inserted Sil.Car.	31495.0501.9	9630056418	31496.0501.9	9630052311
84	2	Shaft O-Ring, NBR	1550.124	9630046505	1550.131	9630023353
	2	Shaft O-Ring, EPDM	1555.124	9630046509	1555.131	9630023531
	2	Shaft O-Ring, FPM	1551.124	9630046508	1551.131	9630023418
85	2	Rotary Seal Ring, Stainless Steel	31495.0506.1	9630042769	31496.0506.1	9630042784
	2	Rotary Seal Ring, Silicon Carbide	31495.0506.3	9630042770	31496.0506.3	9630042785
86	2	Washer, NBR	6400.070	9630046536	6400.071	9630046537
	2	Washer, FPM	6400.074	9630046696	6400.075	9630046697
89	4	Retaining Clip	31495.5087.053	9630042396	31495.5087.053	9630042396
	4	Screw, retaining clip	5990.064	9630042399	5990.064	9630042399

Pos	Qty	Denomination	SRU5		SRU6	
			Reference Part No.	SRU5 Item No	Reference Part No.	SRU6 Item No
81	2	Rotorcase O-Ring, NBR	31497.5001.1	9630042799	1550.339	9630048174
	2	Rotorcase O-Ring, EPDM	31497.5001.5	9630042801	1555.339	9630030198
	2	Rotorcase O-Ring, FPM	31497.5001.2	9630042800	1551.339	9630048175
82	2	Wave Spring	31497.0508.1	9630042807	31498.0508.1	9630048005
83	2	Stationary Seal Ring, Solid Carbon	31497.0501.2	9630039819	31498.0501.2	9630047980
	2	Stationary Seal Ring, Silicon Carbide	31497.0501.3	9630042795	-	-
	2	Stationary Seal Ring, Inserted Sil.Car.	31497.0501.9	9630052312	31498.0501.3	9630048002
84	2	Shaft O-Ring, NBR	1550.137	9630046511	5380.246	9630025417
	2	Shaft O-Ring, EPDM	1555.137	9630046514	5380.250	9630025437
	2	Shaft O-Ring, FPM	1551.137	9630046513	-	-
85	2	Rotary Seal Ring, Stainless Steel	31497.0506.1	9630042797	31498.0506.1	9630048004
	2	Rotary Seal Ring, Silicon Carbide	31497.0506.3	9630042798	31498.0506.3	9630048003
86	2	Washer, NBR	6400.072	9630046538	6400.079	9630048006
	2	Washer, FPM	6400.076	9630046698	6400.080	9630048007
89	4	Retaining Clip	31495.5087.053	9630042396	31495.5087.053	9630042396
	4	Screw, retaining clip	5990.064	9630042399	5990.064	9630042399

Note: Retaining clip and screw not required for flushed seals.



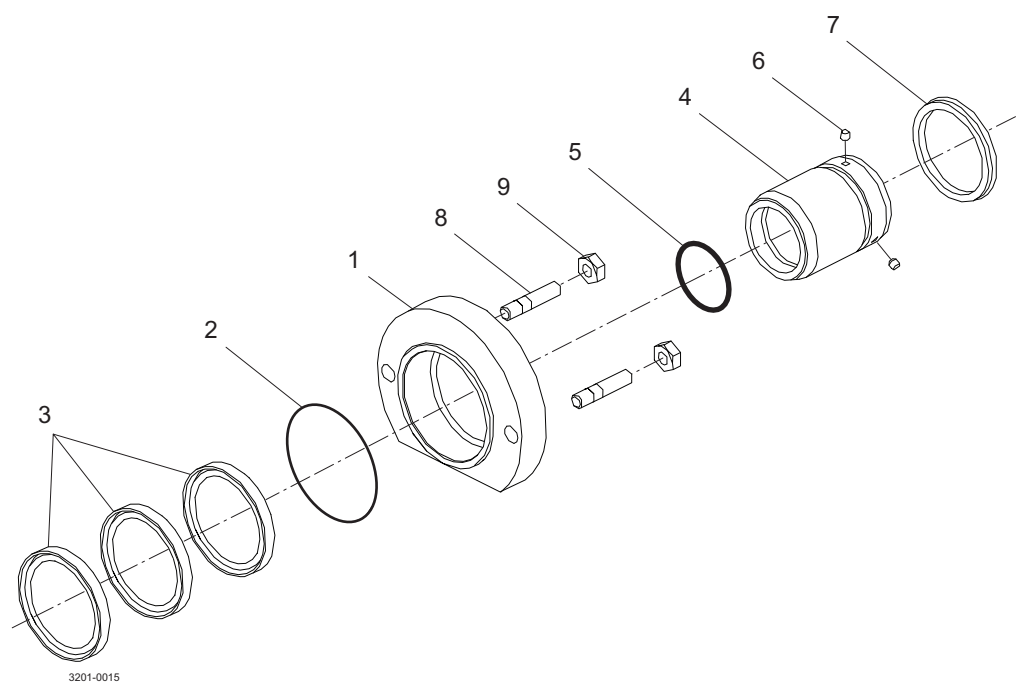
Packed Gland Seals - Pump Models SRU1 to SRU6

All SRU pumps are fitted with 10 packing rings (i.e.5 per shaft) except SRU1, which has 8 packing rings (i.e. 4 per shaft). If a lantern ring is fitted, this replaces 1 packing ring on each shaft.

			SRU1		SRU2	
Pos	Qty	Denomination	Reference Part No.	SRU1 Item No	Reference Part No.	SRU2 Item No
1	2	Shaft Sleeve O-Ring, NBR	5380.316	9630034652	5380.052	9630024180
	2	Shaft Sleeve O-Ring, EPDM	5380.416	9630043405	5380.417	9630043406
	2	Shaft Sleeve O-Ring, FPM	5380.319	9630034859	5380.053	9630024181
	2	Shaft Sleeve O-Ring, PTFE	5380.320	9630034860	5380.283	9630031603
2	2	Shaft Sleeve, St. Stl.	6200.220	9630030335	6200.204	9630032656
	2	Shaft Sleeve, Hardened	6200.168	9630034852	6200.169	9630031521
3	2	Spacer	5670.080	9630034857	5670.081	9630031533
4	10	Gland Packing, Polyamide	5240.061	9630034863	5240.062	9630025189
	10	Gland Packing, PTFE	5240.071	9630034864	5240.072	9630021041
5	2	Lantern Ring (if fitted)	5650.024	9630034869	5650.019	9630031639
6	1	Gasket	5198.201	9630062179	-	-
	2	Gasket	-	-	-	-
7	2	Housing, Unflushed	5235.014	9630034843	5235.016	9630031527
	2	Housing, Flush BSPT	5235.014AA	9630101726	5235.016A	9630031529
	2	Housing, Flush NPT	5335.014BA	9630101727	5335.016B	9630032351
8	2	Gland Follower	5230.070	9630033379	5230.053	9630031525
9	2	Slinger	5665.029	9630034858	5665.023	9630031784
10	6	Screw	6010.011	9630024658	-	-
	4	Nut	5330.036	9630058700	5330.035	9630058699
	4	Stud	6350.115	9630034862	-	-
			SRU3		SRU4	
Pos	Qty	Denomination	Reference Part No.	SRU3 Item No	Reference Part No.	SRU4 Item No
1	2	Shaft Sleeve O-Ring, NBR	5380.021	9630024120	5380.030	9630024129
	2	Shaft Sleeve O-Ring, EPDM	5380.415	9630043403	5380.410	9630043109
	2	Shaft Sleeve O-Ring, FPM	-	-	-	-
	2	Shaft Sleeve O-Ring, PTFE	-	-	5380.285	9630031605
2	2	Shaft Sleeve, St. Stl.	6200.212	9630033149	6200.239	9630041933
	2	Shaft Sleeve, Hardened	-	-	-	-
3	2	Spacer	-	-	-	-
4	10	Gland Packing, Polyamide	5240.063	9630025390	5240.064	9630025439
	10	Gland Packing, PTFE	-	-	-	-
5	2	Lantern Ring (if fitted)	5650.020	9630031640	5650.021	9630031641
6	2	Gasket	-	-	-	-
7	2	Housing, Unflushed	-	-	-	-
	2	Housing, Flush BSPT	5235.018A	9630031465	5235.020A	9630031345
	2	Housing, Flush NPT	5335.018B	9630032353	5335.020B	9630023254
8	2	Gland Follower,	-	-	-	-
8a	4	Split Gland Follower	-	-	5230.080	9630051586
8b	4	Split Gland Follower Plate	-	-	5230.087	9630051619
8c	4	Screw, Split Gland Follower	-	-	5990.061	9630040714
9	2	Slinger	-	-	-	-
10	2	Screw	-	-	-	-
	4	Nut	5330.035	9630058699	5330.033	9630025350
	4	Stud	6350.144	9630058750	6350.125	9630042574
			SRU5		SRU6	
Pos	Qty	Denomination	Reference Part No.	SRU5 Item No	Reference Part No.	SRU6 Item No
1	2	Shaft Sleeve O-Ring, NBR	-	-	-	-
	2	Shaft Sleeve O-Ring, EPDM	5380.198	9630025794	-	-
	2	Shaft Sleeve O-Ring, FPM	-	-	5380.158	9630024289
	2	Shaft Sleeve O-Ring, PTFE	5380.192	9630024367	5380.165	9630024337
2	2	Shaft Sleeve	6200.172	9630031081	6200.173	9630030928
3	2	Spacer	5670.084	9630031087	5670.085	9630030926
4	10	Gland Packing, Polyamide	5240.065	9630025915	5240.066	9630021037
	10	Gland Packing, PTFE	5240.075	9630026564	5240.076	9630026406
5	2	Lantern Ring (if fitted)	5650.022	9630031642	5650.023	9630031643
6	2	Gasket	-	-	-	-
7	2	Housing, Unflushed	5235.022	9630031061	5235.024	9630030918
	2	Housing, Flush BSPT	5235.022A	9630031063	5235.024A	9630030936
	2	Housing, Flush NPT	5335.022B	9630032355	5335.024B	9630032356
8a	4	Split Gland Follower	5230.078	9630051180	5230.082	9630052130
8b	4	Split Gland Follower Plate	5230.088	9630052140	5230.089	9630052134
8c	4	Screw, Split Gland Follower	5990.061	9630040714	5990.074	9630051541
9	2	Slinger	5665.027	9630031800	5665.028	9630031801

Packed Gland Seals - Pump Models SRU1 to SRU6

10	6	Screw	6010.014	9630030300	6010.014	9630030300
	4	Nut	5330.033	9630025350	5330.033	9630025350
	4	Stud	6350.107	9630028904	6350.108	9630028906

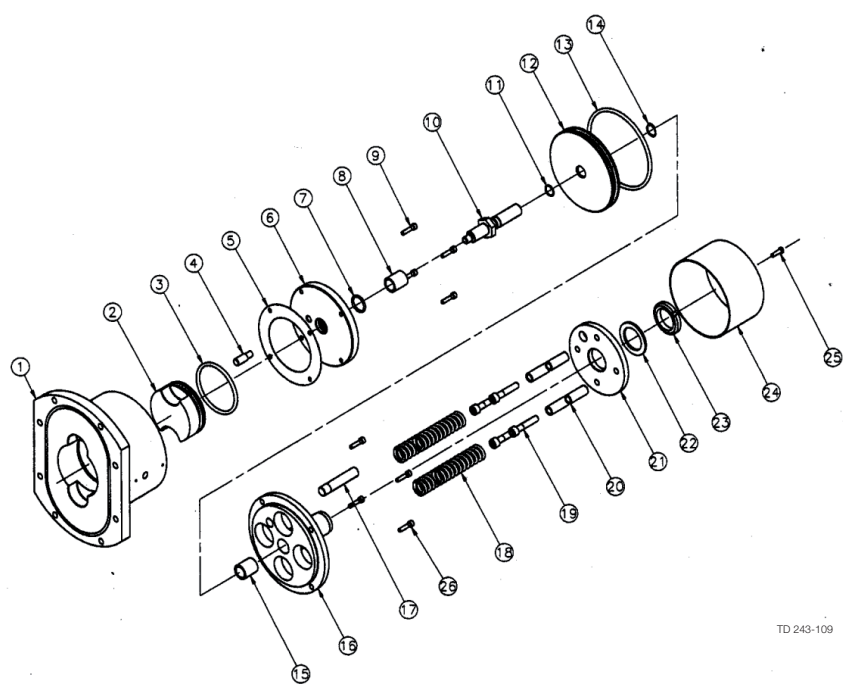


Triple Lip Seals (Parts) - SRU Pump Models

Pos	Qty	Denomination	SRU1		SRU2	
			Reference Part No.	SRU1 Item No	Reference Part No.	SRU2 Item No
1	2	Seal Housing	5265.541		5265.542	9630931339
2	1	Gasket	5198.201	9630062179		
	2	O-ring			1551.034	9630063230
3	6	Lip Seal, NBR	5310.149	9630937396	5310.150	9630931338
4	2	Shaft Sleeve, Hardened	6200.168	9630034852	6200.169	9630031521
5	2	Shaft Sleeve O-Ring, NBR	5380.316	9630034652	5380.052	9630024180
6	6	Shaft Sleeve Screw	6010.011	9630024658	6010.019	9630026007
7	2	Slinger	5665.029	9630034858	5665.023	9630031784
8	4	Stud	6350.145	9630062341	6350.144	9630058570
9	4	Nut	5330.007	9630024061	5330.003	9630024057
	4	Washer	6400.046	9630030121	6400.036	9630024231
10	2	Circlip				

Pos	Qty	Denomination	SRU3		SRU4	
			Reference Part No.	SRU3 Item No	Reference Part No.	SRU4 Item No
1	2	Seal Housing	5265.543	9630937329	5265.544	9630937333
2	2	O-ring	1551.037	9630921685	1551.532	9630921686
3	6	Lip Seal, NBR	5310.155	9630937400	5310.152	9630937397
4	2	Shaft Sleeve, Hardened	6200.213	9630033145	6200.171	9630031339
5	2	Shaft Sleeve O-Ring, NBR	5380.021	9630024120	5380.030	9630024129
6	6	Shaft Sleeve Screw	6010.019	9630026007	6010.019	9630026007
7	2	Slinger	5665.024	9630031797	5665.025	9630031798
8	4	Stud	6350.144	9630058570	6350.105	9630027485
9	4	Nut	5330.003	9630024057	5330.000	9630024051
	4	Washer	6400.036	9630024231	6400.037	9630024233
10	2	Circlip				

Pos	Qty	Denomination	SRU5		SRU6	
			Reference Part No.	SRU5 Item No	Reference Part No.	SRU6 Item No
1	2	Seal Housing	5265.545	9630937334	5265.546	9630937335
2	2	O-ring	1551.044	9630921683	1551.048	9630921687
3	6	Lip Seal, NBR	5310.153	9630937398	5310.154	9630937399
4	2	Shaft Sleeve, Hardened	6200.172	9630031081	6200.173	9630030928
5	2	Shaft Sleeve O-Ring, NBR	5380.076	9630024193	5380.136	9630024267
6	6	Shaft Sleeve Screw	6010.014	9630030300	6010.014	9630030300
7	2	Slinger	5665.027	9630031800	5665.028	9630031801
8	4	Stud	6350.132	9630034343	6350.111	9630025823
9	4	Nut	5330.000	9630024051	5330.000	9630024051
	4	Washer	6400.037	9630024233	6400.037	9630024233

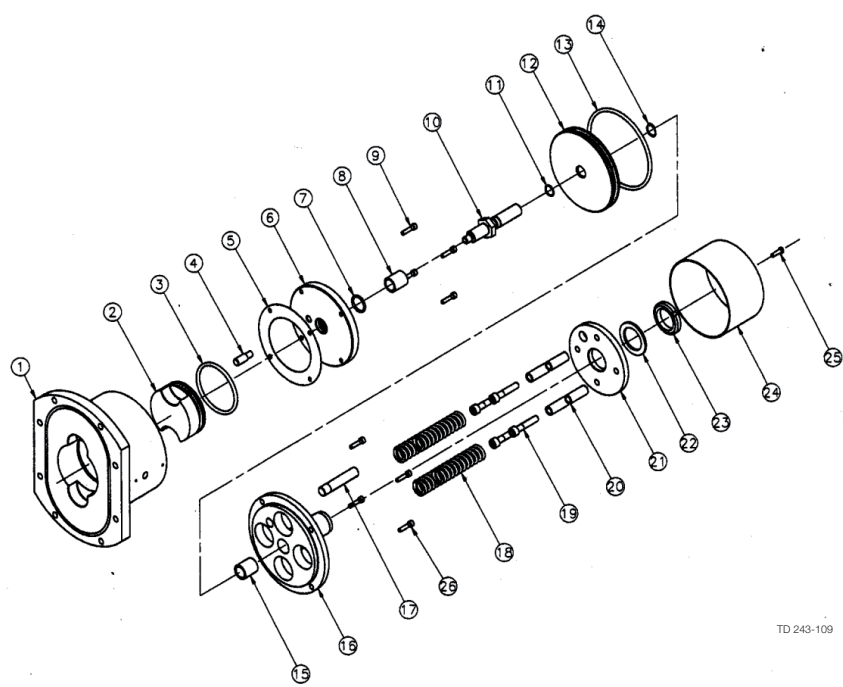


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Pressure Relief Valve (Complete) - SRU Pump Models

For elastomers required: N = NBR, E = EPDM, V = FPM and P = PTFE.

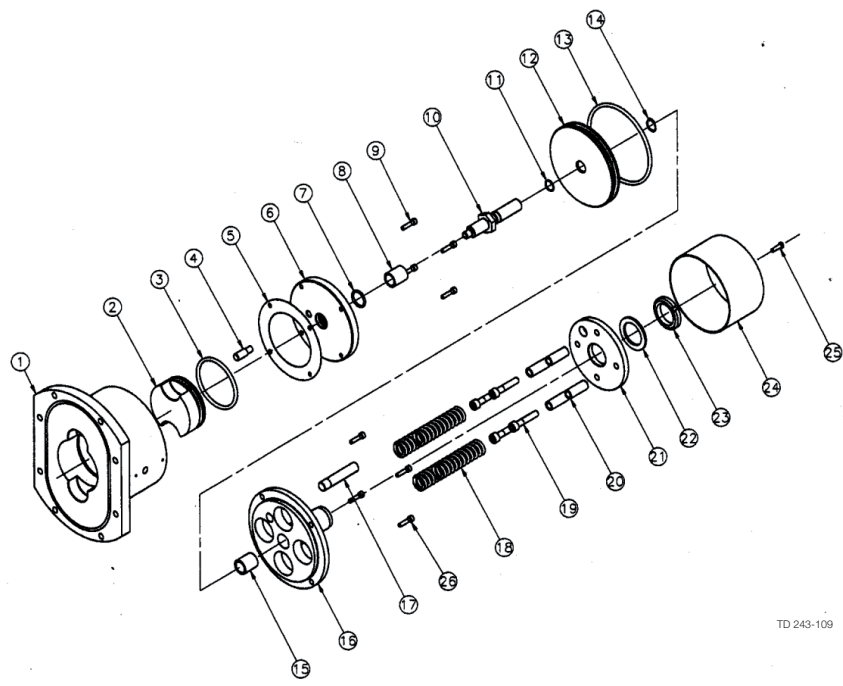
Pos	Qty	Denomination	SRU1	SRU1	SRU2	SRU2	SRU3	SRU3
			Reference Part No.	Item No.	Reference Part No.	Item No.	Reference Part No.	Item No.
Complete assembly includes rotorcase cover.								
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3)	4083.001N	9630032548	4083.002N	9630032550	4083.003N	9630032551
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3)	4083.001E	9630047160	4083.002E	9630027296	4083.003E	9630043291
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3)	4083.001V	9630032549	4083.002V	9630033115	4083.003V	9630033119
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3)	4083.001P	9630034307	4083.002P	9630034216	4083.003P	9630034567
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3)	4083.001N/HP	9630045539	4083.002N/HP	9630024964	4083.003N/HP	9630048177
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3)	4083.001E/HP	9630047618	4083.002E/HP	9630024957	4083.003E/HP	9630045905
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3)	4083.001V/HP	9630037687	4083.002V/HP	9630045997	4083.003V/HP	9630045609
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3)	4083.001P/HP	9630047617	4083.002P/HP	9630024959	4083.003P/HP	9630048178
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3) with lever lift	4083.101N	9630044546	4083.102N	9630045082	4083.103N	9630046971
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3) with lever lift	4083.101E	9630091243	4083.102E	9630046972	4083.103E	9630046973
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3) with lever lift	4083.101V	9630091244	4083.102V	9630059453	4083.103V	9630026838
		Valve type Std pressure < 12 bar (SRU1)						
		< 10 bar (2-3) with lever lift	4083.101P	9630091245	4083.102P	9630091250	4083.103P	9630091255
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3) with lever lift	4083.101N/HP	9630091246	4083.102N/HP	9630091251	4083.103N/HP	9630091256
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3) with lever lift	4083.101E/HP	9630091247	4083.102E/HP	9630091252	4083.103E/HP	9630091257
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3) with lever lift	4083.101V/HP	9630091248	4083.102V/HP	9630091253	4083.103V/HP	9630091258
		Valve type High pressure > 12 bar (SRU1)						
		> 10 bar (2-3) with lever lift	4083.101P/HP	9630091249	4083.102P/HP	9630091254	4083.103P/HP	9630091259
					SRU4			
					Reference Part No.	SRU4	SRU5	
					Item No.	Item No.	Item No.	
Pos	Qty	Denomination			No.			
		Valve type Std pressure< 10 bar			4083.004N	9630032552	4083.005N	9630032553
		Valve type Std pressure< 10 bar			4083.004E	9630039307	4083.005E	9630045541
		Valve type Std pressure< 10 bar			4083.004V	9630033120	4083.005V	9630033128
		Valve type Std pressure< 10 bar			4083.004P	9630034189	4083.005P	9630045590
		Valve type High pressure> 10 bar			4083.004N/HP	9630033094	4083.005N/HP	9630047693
		Valve type High pressure> 10 bar			4083.004E/HP	9630031450	4083.005E/HP	9630047692
		Valve type High pressure> 10 bar			4083.004V/HP	9630037120	4083.005V/HP	9630029103
		Valve type High pressure> 10 bar			4083.004P/HP	9630030615	4083.005P/HP	9630045543
		Valve type Std pressure < 10 bar with lever lift			4083.104N	9630091260	4083.105N	9630091265
		Valve type Std pressure < 10 bar with lever lift			4083.104E	9630046974	4083.105E	9630091266
		Valve type Std pressure < 10 bar with lever lift			4083.104V	9630075494	4083.105V	9630047273
		Valve type Std pressure < 10 bar with lever lift			4083.104P	9630042755	4083.105P	9630042284
		Valve type High pressure> 10 bar with lever lift			4083.104N/HP	9630091261	4083.105N/HP	9630091267
		Valve type High pressure> 10 bar with lever lift			4083.104E/HP	9630091262	4083.105E/HP	9630091268
		Valve type High pressure> 10 bar with lever lift			4083.104V/HP	9630091263	4083.105V/HP	9630091269
		Valve type High pressure> 10 bar with lever lift			4083.104P/HP	9630091264	4083.105P/HP	9630091270



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Pressure Relief Valve (Complete) - SRU Pump Models

Pos	Qty	Denomination	SRU6 STD. Reference Part No.	SRU6 STD. Item No.	SRU6 with lever lift Reference Part No.	SRU6 with lever lift Item No.
		Valve type < 7 bar	4083.006N	9630032554	4083.106N	9630091272
		Valve type < 7 bar	4083.006E	9630057151	4083.106E	9630055893
		Valve type < 7 bar	4083.006V	9630033133	4083.106V	9630054329
		Valve type < 7 bar	4083.006P	9630042269	4083.106P	9630042271
		Valve type < 10 bar	4083.006N/ME	9630045542	4083.106N/ME	9630091273
		Valve type < 10 bar	4083.006E/ME	9630025005	4083.106E/ME	9630091274
		Valve type < 10 bar	4083.006V/ME	9630046886	4083.106V/ME	9630091275
		Valve type < 10 bar	4083.006P/ME	9630022269	4083.106P/ME	9630091276
		Valve type < 15 bar	4083.006N/HP	9630038272	4083.106N/HP	9630091277
		Valve type < 15 bar	4083.006E/HP	9630058067	4083.106E/HP	9630091278
		Valve type < 15 bar	4083.006V/HP	9630045807	4083.106V/HP	9630091279
		Valve type < 15 bar	4083.006P/HP	9630048700	4083.106P/HP	9630091280
		Valve type < 18 bar	4083.006N/HP1	9630049002	4083.106N/HP1	9630091281
		Valve type < 18 bar	4083.006E/HP1	9630062101	4083.106E/HP1	9630091282
		Valve type < 18 bar	4083.006V/HP1	9630036122	4083.106V/HP1	9630091283
		Valve type < 18 bar	4083.006P/HP1	9630091271	4083.106P/HP1	9630091284



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Pressure Relief Valve (Parts) - SRU1 to SRU6 Pump Models

Pos	Qty	Denomination	SRU1-3		SRU4-5	
			Reference Part No.	SRU1-3 Item No	Reference Part No.	SRU4-5 Item No
1	1	Rotorcase cover, SRU1	5131.131	9630929657		
	1	Rotorcase cover, SRU2	5131.132	9630929658		
	1	Rotorcase cover, SRU3	5131.133	9630929659		
	1	Rotorcase cover, SRU4			5131.134	9630929660
	1	Rotorcase cover, SRU5			5131.135	9630929661
2	1	Hydraulic Piston, SRU1	6130.035	9630047336		
	1	Hydraulic Piston, SRU2	6130.036	9630047338		
	1	Hydraulic Piston, SRU3	6130.037	9630047340		
	1	Hydraulic Piston, SRU4			6130.038	9630047649
	1	Hydraulic Piston, SRU5			6130.039	9630047651
3	1	O-Ring, Hydraulic Piston, NBR	5380.030	9630024129	5380.028	9630024127
	1	O-Ring, Hydraulic Piston, EPDM	5380.410	9630043109	5380.411	9630043110
	1	O-Ring, Hydraulic Piston, FPM				
	1	O-Ring, Hydraulic Piston, PTFE	5380.285	9630031605	5380.303	9630032248
4	1	Valve Pin	5170.046	9630924930	5170.047	9630924931
5	1	Shim set, St. Stl.	6150.323	9630101745	6150.324	9630101746
6	1	Backstop disc	5135.013	9630924932	5135.014	9630924933
7	1	O-Ring (NBR), Backstop disc	5380.269	9630027508	5380.291	9630031831
8/15	2	Bush	5060.015	9630047342	5060.016	9630047647
9	4	Screw, Backstop disc	5990.011	9630024601		
10	1	Valve shaft, Standard	6130.025	9630027738	6130.028	9630031808
	1	Valve shaft, for lever lift	6130.034	9630042536	6130.033	9630042279
11	1	O-Ring (NBR), Pneumatic piston	5380.267	9630027500	5380.289	9630031829
12	1	Pneumatic Piston	6130.027	9630026981	6130.031	9630031814
13	1	O-Ring (NBR), Pneumatic piston	5380.268	9630027160	5380.290	9630031830
14	1	Circlip	5090.007	9630027978	5090.008	9630031833
16	1	Valve Guide, Standard	5245.002	9630025565	5245.005	9630031816
	1	Valve Guide, For lever lift	5245.014	9630042540	5245.012	9630042273
17	1	Valve Guide Pin	5245.004	9630027456	5245.007	9630031824
18	4	Spring, compression, < 10 bar	6290.017	9630029781	6290.021	9630033372
	4	Spring, compression, > 10 bar	6290.023	9630034501	6290.024	9630034502
19	4	Screw, spring guide	5990.046	9630027692	5990.024	9630024621
20	4	Valve spring guide	5245.003	9630027785	5245.006	9630031818
21	1	Valve spring adjuster	5015.009	9630027770	5015.010	9630031820
22	1	Washer			6400.048	9630035232
23	1	Nut	5340.048	9630027975	5340.049	9630031834
24	1	Valve housing, Standard	5267.023	9630027977	5267.024	9630031822
	1	Valve housing, For lever lift	5267.026	9630042538	5267.025	9630042277
25	1	Screw, valve housing, Standard	5985.001	9630027694	5985.001	9630027694
	2	Screw, valve housing, For lever lift	6000.009	9630045083	6000.001	9630024638
26	4	Screw, spring adjuster	5990.046	9630027692	5990.050	9630032120
-	1	Thrust washer, Lever lift only	6400.055	9630042424	6400.055	9630042424
	1	Nut	5330.033	9630025350	5330.033	9630025350
	1	Thrust washer adaptor	6400.054	9630042423	6400.054	9630042423
	1	Lever sub-assembly	4083.023	9630045081	4083.022	9630042457

SRU6

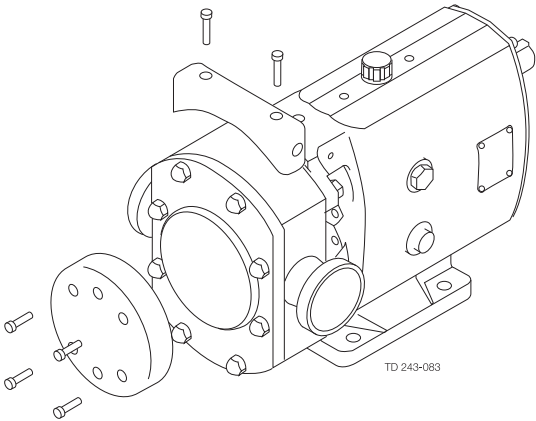
Pos	Qty	Denomination	SRU6	
			Reference Part No.	SRU6 Item No
1	1	Rotorcase cover (including O-Ring)	5131.136	9630929662
2	1	Hydraulic Piston	6130.042	9630860088
3	1	O-Ring, Hydraulic Piston, NBR	5380.288	9630031828
	1	O-Ring, Hydraulic Piston, EPDM	5380.412	9630043111
	1	O-Ring, Hydraulic Piston, FPM	5380.301	9630032246
	1	O-Ring, Hydraulic Piston, PTFE	5380.302	9630032247
4	1	Valve Pin	5170.047	9630924931
5	1	Shim set, St. Stl.	6150.324	9630101746
6	1	Backstop disc	5135.014	9630924933
7	1	O-Ring (NBR), Backstop disc	5380.291	9630031831
8/15	2	Bush	5060.016	9630047647
9	4	Screw, Backstop disc	5990.012	9630024603
10	1	Valve shaft	6130.028	9630031808
11	1	O-Ring (NBR), Pneumatic piston	5380.289	9630031829
12	1	Pneumatic Piston	6130.032	9630034718
13	1	O-Ring (NBR), Pneumatic piston	5380.290	9630031830
14	1	Circlip	5090.008	9630031833
16	1	Valve Guide	5245.009	9630034714
17	1	Valve Guide Pin	5245.007	9630031824
18	144	Spring, disc, < 7 bar	6280.002	9630034726
	192	Spring, disc, < 10 bar	6280.002	9630034726
	216	Spring, disc, < 15 bar	6280.002	9630034726
	240	Spring, disc, < 18 bar	6280.002	9630034726
19	4	Nut, spring guide	5330.029	9630034725
20	4	Valve spring guide	5245.010	9630034716
21	1	Valve spring adjuster	5015.011	9630034712
22	12	Washer	6400.047	9630034727
23	1	Nut	5340.054	9630053244

Pressure Relief Valve (Parts) - SRU1 to SRU6 Pump Models

24	1	Valve housing	5267.024	9630031822
25	1	Screw, valve housing	5985.001	9630027694
25a	1	Washer, valve housing screw	6400.046	9630030121
26	8	Screw, spring adjuster	5990.050	9630032120

Note: For SRU6 Items 1 and 2 are only available as spare parts as part of complete assembly.

SRU6 Relief Valve Spring Arrangements				
	< 7 bar	< 10 bar	< 15 bar	< 18 bar
Springs arranged:	() () ()	(()) (()) (()) (())	(()) (()) (()) (()) (()) (())	(()) (()) (()) (()) (()) (()) (()) (())
1 stack =	() 2 springs	(()) 4 springs	(()) 6 springs	(()) 6 springs
Qty sets each valve:	18 stacks/set	12 stacks/set	9 stacks/set	10 stacks/set
Total qty springs:	4	4	4	4
	144	192	216	240



Rotorcase Cover Jackets and Saddles - SRU Pump Models

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
Rotorcase Cover Jackets - SRU Pump Models				
	1	SRU1 Rotorcase cover drilled for jacket	5130.331	9630027764
	1	SRU1 Jacket	5268.013	9630919832
	4	SRU1 Screw		
	1	SRU2 Rotorcase cover drilled for jacket	5130.332	9630027767
	1	SRU2 Jacket	5268.014	9630881665
	4	SRU2 Screw		
	1	SRU3 Rotorcase cover drilled for jacket	5130.333	9630027766
	1	SRU3 Jacket	5268.015	9630919833
	4	SRU3 Screw		
	1	SRU4 Rotorcase cover drilled for jacket	5130.334	9630030268
	1	SRU4 Jacket	5268.016	9630919834
	4	SRU4 Screw	5990.050	9630032120
	1	SRU5 Rotorcase cover drilled for jacket	5130.335	9630027765
	1	SRU5 Jacket	5268.017	9630919835
	4	SRU5 Screw	5990.050	9630032120
	1	SRU6 Rotorcase cover drilled for jacket	5130.336	9630027763
	1	SRU6 Jacket	5268.018	9630919836
	4	SRU6 Screw	5990.048	9630031826

		Reference Part	
Pos	Qty Denomination	No.	Item No.
Rotorcase Saddles - SRU Pump Models			
	1 SRU1 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU1 Saddle	5268.019	9630920138
	4 SRU1 Screw	5990.043	9630018807
	1 SRU2 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU2 Saddle	5268.020	9630881666
	4 SRU2 Screw	5990.012	9630024603
	1 SRU3 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU3 Saddle	5268.021	9630920139
	4 SRU3 Screw	5990.009	9630024598
	1 SRU4 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU4 Saddle	5268.022	9630920140
	4 SRU4 Screw	5990.048	9630031826
	1 SRU5 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU5 Saddle	5268.023	9630920141
	4 SRU5 Screw	5990.010	9630024599
	1 SRU6 Rotorcase drilled for saddle		
See Pages	42-48		
	2 SRU6 Saddle	5268.024	9630920142
	4 SRU6 Screw	5990.010	9630024599

SRU - EPDM USP Class VI O-Rings & Seals

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
11	1	O-Ring, cover - plain, SRU1	1556.239	9630854451
	1	O-Ring, cover - plain, SRU2	1556.249	9630854461
	1	O-Ring, cover - plain, SRU3	1556.258	9630854477
	1	O-Ring, cover - plain, SRU4	1556.265	9630854455
	1	O-Ring, cover - plain, SRU5	1556.273	9630854469
	1	O-Ring, cover - plain, SRU6	1556.277	9630854485
18	2	O-Ring, rotor, SRU1		
	2	O-Ring, rotor, SRU2	1556.022	9630854464
	2	O-Ring, rotor, SRU3	1556.026	9630854480
	2	O-Ring, rotor, SRU4	1556.030	9630854458
	2	O-Ring, rotor, SRU5	1556.135	9630854472
	2	O-Ring, rotor, SRU6	1556.143	9630854486
20	2	O-Ring, rotor nut, SRU1	5380.778	9630854491
	2	O-Ring, rotor nut, SRU2	1556.020	9630854463
	2	O-Ring, rotor nut, SRU3	1556.024	9630854479
	2	O-Ring, rotor nut, SRU4	1556.029	9630854457
	2	O-Ring, rotor nut, SRU5	1556.133	9630854471
	2	O-Ring, rotor nut, SRU6	1556.143	9630854486
	1	Cover/Spline Sealing Kit , SRU1	KU1YC	9630856959
	1	Cover/Spline Sealing Kit , SRU2	KU2YC	9630855540
	1	Cover/Spline Sealing Kit , SRU3	KU3YC	9630856960
	1	Cover/Spline Sealing Kit , SRU4	KU4YC	9630855577
	1	Cover/Spline Sealing Kit , SRU5	KU5YC	9630856961
	1	Cover/Spline Sealing Kit , SRU6	KU6YC	9630855541
	(comprises cover, rotor and rotor nut sealing O-Rings for one pump)			
81	1	Hyclean Rotorcase O-Ring, SRU1	1556.320	9630854453
	1	Hyclean Rotorcase O-Ring, SRU2	1556.325	9630854467
	1	Hyclean Rotorcase O-Ring, SRU3	1556.328	9630854483
	1	Hyclean Rotorcase O-Ring, SRU4	1556.332	9630854459
	1	Hyclean Rotorcase O-Ring, SRU5	1556.335	9630854475
	1	Hyclean Rotorcase O-Ring, SRU6	1556.339	9630854489
84	2	Hyclean Shaft O-Ring, SRU1	1556.114	9630854454
	2	Hyclean Shaft O-Ring, SRU2	1556.121	9630854468
	2	Hyclean Shaft O-Ring, SRU3	1556.124	9630854484
	2	Hyclean Shaft O-Ring, SRU4	1556.131	9630854460
	2	Hyclean Shaft O-Ring, SRU5	1556.137	9630854476
	2	Hyclean Shaft O-Ring, SRU6	1556.230	9630854473
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU1 ...	7600.201Y	9630855444
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU2 ...	7600.202Y	9630855445
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU3 ...	7600.203Y	9630855447
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU4 ...	7600.204Y	9630855452
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU5 ...	7600.205Y	9630855453
	2	Hyclean Single Mech Seal SC/SC/EPDM USP Class VI, SRU6 ...	7600.206Y	9630855454
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU1 ...	KU1YC-H26	9630856966
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU2 ...	KU2YC-H26	9630856967
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU3 ...	KU3YC-H26	9630856968
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU4 ...	KU4YC-H26	9630856969
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU5 ...	KU5YC-H26	9630856970
	1	Service Kit (USA only) Hyc SC/SC/EPDM USP Class VI, SRU6 ...	KU6YC-H26	9630856971
	(comprises cover/spline sealing O-Rings and mechanical seals for 1 pump)			

Electropolishing (Rotorcase Covers and Rotors)

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
12	1	Cover, rotorcase - EP 3.1 traceability, SRU1	5130.311.AEP	9630934873
	1	Cover, rotorcase - EP 3.1 traceability, SRU2	5130.312.AEP	9630923907
	1	Cover, rotorcase - EP 3.1 traceability, SRU3	5130.313.AEP	9630855703
	1	Cover, rotorcase - EP 3.1 traceability, SRU4	5130.314.AEP	9630860054
	1	Cover, rotorcase - EP 3.1 traceability, SRU5	5130.315.AEP	9630112722
	1	Cover, rotorcase - EP 3.1 traceability, SRU6	5130.316.AEP	9630112719
17	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 8 bar 70°C, SRU1/005	5712.005G.AEP	9630941043
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 8 bar 130°C, SRU1/005	5712.005H.AEP	9630862520
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 8 bar 200°C, SRU1/005	5712.005J.AEP	9630942731
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 5 bar 70°C, SRU1/008	5712.008D.AEP	9630653972
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 5 bar 130°C, SRU1/008	5712.008E.AEP	9630934869
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 5 bar 200°C, SRU1/008		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 70°C, SRU2/013/LS-HS	5740.013M.AEP	9630931001
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 130°C, SRU2/013/LS-HS	5740.013N.AEP	9630929066
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 200°C, SRU2/013/LS-HS	5740.013P.AEP	9630924022
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 70°C, SRU2/013/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 130°C, SRU2/013/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 200°C, SRU2/013/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 70°C, SRU2/018/LS-HS	5740.018M.AEP	9630941885
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 130°C, SRU2/018/LS-HS	5740.018N.AEP	9630923905
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 200°C, SRU2/018/LS-HS	5740.018P.AEP	9630126869
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 70°C, SRU2/018/LD-HD	5740.018T.AEP	9630997911
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 130°C, SRU2/018/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 200°C, SRU2/018/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 70°C, SRU3/027/LS-HS	5740.027M.AEP	9630863709
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 130°C, SRU3/027/LS-HS	5740.027N.AEP	9630863997
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 200°C, SRU3/027/LS-HS		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 70°C, SRU3/027/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 130°C, SRU3/027/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 200°C, SRU3/027/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 70°C, SRU3/038/LS-HS	5740.038M.AEP	9630855705
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 130°C, SRU3/038/LS and HS	5740.038N.AEP	9630921127
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 200°C, SRU3/038/LS-HS	5740.038P.AEP	9630126872
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 70°C, SRU3/038/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 130°C, SRU3/038/LD-HD		
	2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 200°C, SRU3/038/LD-HD		

2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 70°C, SRU4/055/ LS-HS	5740.055D.AEP 9630879607
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 130°C, SRU4/055/ LS-HS	5740.055E.AEP 9630861100
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 10 bar 200°C, SRU4/055/ LS-HS	5740.055F.AEP 9630861602
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 20 bar 70°C, SRU4/055/ LD-HD	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 20 bar 130°C, SRU4/055/ LD-HD	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 20 bar 200°C, SRU4/055/ LD-HD	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 70°C, SRU4/079/ LS-HS	5740.079D.AEP 9630860052
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 130°C, SRU4/079/ LS-HS	5740.079E.AEP 9630934471
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 7 bar 200°C, SRU4/079/ LS-HS	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 70°C, SRU4/079/ LD-HD	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 130°C, SRU4/079/ LD-HD	
2	Rotor, Trilobe Stainless Steel - EP 3.1 traceability, 15 bar 200°C, SRU4/079/ LD-HD	

Electropolishing (Rotors cont'd and Rotor Nuts)

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
17	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 70°C, SRU5/116/LS-HS	5740.116D.AEP	9630863707
	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 130°C, SRU5/116/LS-HS	5740.116E.AEP	9630112721
	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 200°C, SRU5/116/LS-HS	5740.116F.AEP	9630920755
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 70°C, SRU5/116/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 130°C, SRU5/116/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 200°C, SRU5/116/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 70°C, SRU5/168/LS-HS	5740.168D.AEP	9630862835
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 130°C, SRU5/168/LS-HS		
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 200°C, SRU5/168/LS-HS		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 70°C, SRU5/168/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 130°C, SRU5/168/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 200°C, SRU5/168/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 70°C, SRU6/260/LS-HS	5740.260D.AEP	9630941031
	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 130°C, SRU6/260/LS-HS	5740.260E.AEP	9630941056
	2	Rotor, Trilobe Stainless Steel-EP, 10 bar 200°C, SRU6/260/LS-HS		
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 70°C, SRU6/260/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 130°C, SRU6/260/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 20 bar 200°C, SRU6/260/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 70°C, SRU6/353/LS-HS	5740.353D.AEP	9630860056
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 130°C, SRU6/353/LS-HS	5740.353E.AEP	9630112720
	2	Rotor, Trilobe Stainless Steel-EP, 7 bar 200°C, SRU6/353/LS-HS		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 70°C, SRU6/353/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 130°C, SRU6/353/LD-HD		
	2	Rotor, Trilobe Stainless Steel-EP, 15 bar 200°C, SRU6/353/LD-HD		
22	2	Nut, rotor retention (RH) - EP, SRU1/005	5900.161AEP	9630941293
	2	Nut, rotor retention (RH) - EP, SRU1/008	5900.162AEP	9630941291
	2	Nut, rotor retention (RH) - EP, SRU2/013	5900.163AEP	9630924026
	2	Nut, rotor retention (RH) - EP, SRU2/018	5900.164AEP	9630923906
	2	Nut, rotor retention (RH) - EP, SRU3/027	5900.165AEP	9630863711
	2	Nut, rotor retention (RH) - EP, SRU3/038	5900.166AEP	9630855716
	2	Nut, rotor retention (RH) - EP, SRU4/055	5900.167AEP	9630861600
	2	Nut, rotor retention (RH) - EP, SRU4/079	5900.168AEP	9630860055
	2	Nut, rotor retention (RH) - EP, SRU5/116	5900.169AEP	9630124235
	2	Nut, rotor retention (RH) - EP, SRU5/168	5900.170AEP	9630941290
	2	Nut, rotor retention (RH) - EP, SRU6/260	5900.171AEP	9630881421
	2	Nut, rotor retention (RH) - EP, SRU6/353	5900.172AEP	9630113539
	2	Nut, rotor retention (LH) - EP, SRU1/005		
	2	Nut, rotor retention (LH) - EP, SRU1/008		
	2	Nut, rotor retention (LH) - EP, SRU2/013		
	2	Nut, rotor retention (LH) - EP, SRU2/018		
	2	Nut, rotor retention (LH) - EP, SRU3/027	5900.185AEP	9630881464
	2	Nut, rotor retention (LH) - EP, SRU3/038	5900.186AEP	9630857839
	2	Nut, rotor retention (LH) - EP, SRU4/055	5900.187AEP	9630881479
	2	Nut, rotor retention (LH) - EP, SRU4/079		
	2	Nut, rotor retention (LH) - EP, SRU5/116	5900.189AEP	9630124236
	2	Nut, rotor retention (LH) - EP, SRU5/168		
	2	Nut, rotor retention (LH) - EP, SRU6/260	5900.191AEP	9630881420
	2	Nut, rotor retention (LH) - EP, SRU6/353	5900.192AEP	9630113540

			Reference Part	
Pos	Qty	Denomination	No.	Item No.
Rotorcase for Hyclean seal and Tri- clamp (BS4825) connections				
9	1	SRU1/005, 1" - 25 mm		
	1	SRU1/008, 1 - 25 mm	9414.082S.AEP	9630931774
	1	SRU1/008, 1½ - 40 mm	9286.083S.AEP	9630652484
	1	SRU2/013, 1 - 25 mm		
	1	SRU2/013, 1½ - 40 mm	9211.083S.AEP	9630924025
	1	SRU2/018, 1½ - 40 mm	9212.274S.AEP	9630923904
	1	SRU2/018, 2" - 50 mm	9212.084S.AEP	9630923903
	1	SRU3/027, 1½" - 40 mm	9213.274S.AEP	9630863800
	1	SRU3/027, 2" - 50 mm	9214.271S.AEP	9630863710
	1	SRU3/038, 2" - 50 mm	9214.271S.AEP	9630857838
	1	SRU3/038, 2½" - 65 mm	9214.086S.AEP	9630855593
	1	SRU4/055, 2" - 50 mm	9215.271S.AEP	9630861599
	1	SRU4/055, 2½" - 65 mm	9215.086S.AEP	9630879608
	1	SRU4/079, 2½" - 65 mm	9420.650S.AEP	9630860053
	1	SRU4/079, 3" - 80 mm	9216.149S.AEP	9630929906
	1	SRU5/116, 2½" - 65 mm	9421.650S.AEP	9630112725
	1	SRU5/116, 3" - 80 mm	9217.149S.AEP	9630125080
	1	SRU5/168, 3" - 80 mm	9422.670S.AEP	9630652168
	1	SRU5/168, 4" - 100 mm	9218.150S.AEP	9630941611
	1	SRU6/260, 4" - 100 mm	9423.088S.AEP	9630938886
	1	SRU6/353, 4" - 100 mm	9424.088S.AEP	9630113541
	1	SRU6/353, 6" - 150 mm	9220.300S.AEP	9630112718

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
46	1	Sight glass, SRU1-4	5480.010	9630855435
	2	Sight glass, SRU5-6, Horiz port		
	1	Sight glass, SRU5-6, Vert port		
47	1	Filler plug, SRU1-4	5192.286	9630105171
	2	Filler plug, SRU5-6, Horiz port		
	1	Filler plug, SRU5-6, Vert por		
	1/2	Washer, bonded - for filler plug, NBR	31499.5916.1	9630039007
50	2	Gland guard (Single Seal only), SRU1	5243.136	9630112468
	2	Gland guard (Single Seal only), SRU2	5243.137	9630123783
	2	Gland guard (Single Seal only), SRU3	5243.138	9630124138
	2	Gland guard (Single Seal only), SRU4	5243.139	9630855285
	1	Gland guard (Single Seal only), SRU5, Lower vert port	5243.148	9630855513
	1	Gland guard (Single Seal only), SRU5, Upper vert port	5243.150	9630855514
	2	Gland guard (Single Seal only), SRU5, Horiz port	5243.134	9630112074
	1	Gland guard (Single Seal only), SRU6, Lower vert port	5243.149	9630855500
	1	Gland guard (Single Seal only), SRU6, Upper vert port	5243.151	9630855501
	2	Gland guard (Single Seal only), SRU6, Horiz port	5243.152	
	2	Gland guard (Single Flushed Seal only), SRU2	5243.192	9630935699
	2	Gland guard (Single Flushed Seal only), SRU3	5243.193	9630935700
	2	Gland guard (Single Flushed Seal only), SRU4	5243.194	9630935601
	1	Gland guard (Single Flushed Seal only), SRU5 Lower vert port ...	5243.188	9630935692
	1	Gland guard (Single Flushed Seal only), SRU5 Upper vert port ...	5243.189	9630935696
	2	Gland guard (Single Flushed Seal only), SRU5 Horiz port	5243.186	9630935101
	1	Gland guard (Single Flushed Seal only), SRU6 Lower vert port ...	5243.190	9630935697
	1	Gland guard (Single Flushed Seal only), SRU6 Upper vert port ...	5243.191	9630935698
	2	Gland guard (Single Flushed Seal only), SRU6 Horiz port	5243.187	9630935691
72b	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU1	R5630.181	9630113595
	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU2	R5630.182	9630113596
	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU3	R5630.183	9630113598
	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU4	R5630.184	9630113599
	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU5	R5630.185	9630113600
	1	Stationary seal ring with thermocouple (R90 Single mechanical seal). , SRU6	R5630.186	9630113601
Note: Only silicon carbide available and normally 1 off is req'd as other seal ring will be as standard silicon carbide				
72c	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU1	R5630.191	9630123885
	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU2	R5630.192	9630123886
	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU3	R5630.193	9630123887
	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU4	R5630.194	9630123888
	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU5	R5630.195	9630123889
	1	Stationary seal ring with thermocouple (R90 Double mechanical seal) carbide, SRU6	R5630.196	9630123890
Note: Only silicon carbide available and normally 1 off is req'd as other seal ring will be as standard silicon				
79	2	Seal housing, single flushed mechanical seal, SRU2	5265.582	9630937112
	2	Seal housing, single flushed mechanical seal, SRU3	5265.583	9630937113
	2	Seal housing, single flushed mechanical seal, SRU4	5265.584	9630937114
	2	Seal housing, single flushed mechanical seal, SRU5	5265.585	9630937115
	2	Seal housing, single flushed mechanical seal, SRU6	5265.586	9630937116
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU1	5265.221A.T	
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU2	5265.325A.T	
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU3	5265.326A.T	
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU4	5265.327A.T	
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU5	5265.328A.T	
	1	Seal housing, double mechanical seal for thermocouple (R90 Double mechanical seal) , SRU6	5265.329A.T	
Note: Normally 1 off is req'd as other seal housing will be as standard				

SRU - ATEX Parts

101	1	Thermocouple clamp plate, SRU1	5087.081	9630878900
	1	Thermocouple clamp plate, SRU2	5087.082	9630864441
	1	Thermocouple clamp plate, SRU3	5087.083	9630858958
	1	Thermocouple clamp plate, SRU4	5087.084	9630858959
	1	Thermocouple clamp plate, SRU5	5087.085	9630610911
	1	Thermocouple clamp plate, SRU6	5087.086	
102	2	Screw, thermocouple clamp plate, SRU1	5990.007	9630024595
	2	Screw, thermocouple clamp plate, SRU2-3	5990.066	9630028936
	2	Screw, thermocouple clamp plate, SRU4-6	5990.083	9630074138
103	1	Plastic bush (now supplied with 72b and 72c), SRU1-6	5060.021	9630855571
104	1	Screw, bush locking, SRU1-6	5990.088	9630855570
	1	Stud, earthing, SRU1	6350.148	9630105360
	1	Stud, earthing, SRU2-4	6350.149	9630105362
	1	Stud, earthing, SRU5-6	6350.148	9630105360
	2	Nut, earthing stud,		
	2	Washer, lock	6410.009	9630105264
	1	Earth bonding cable	4450.222	9630105267
	2	Terminal copper tube	4450.223	9630105435
	1	Earth bonding tag	5410.088	9630105614

SRU Miscellaneous Items

Pos	Qty	Denomination	Reference Part	
			No.	Item No.
SRU1 to SRU6				
	4	Plug, Seal Housing, 1/8" BSPT		
	4	Plug, Seal Housing, 1/8" NPT	5470.006	9630024422
	4	Plug, Seal Housing, 1/4" BSPT		
	4	Plug, Seal Housing, 1/4" NPT	5470.004	9630024419

The following housings have 1/8" connections

R90 Flush and Double sizes SRU1-3

Hyclean Flush sizes SRU1-4

Packed Gland sizes SRU1-4

The following housings have 1/4" connections

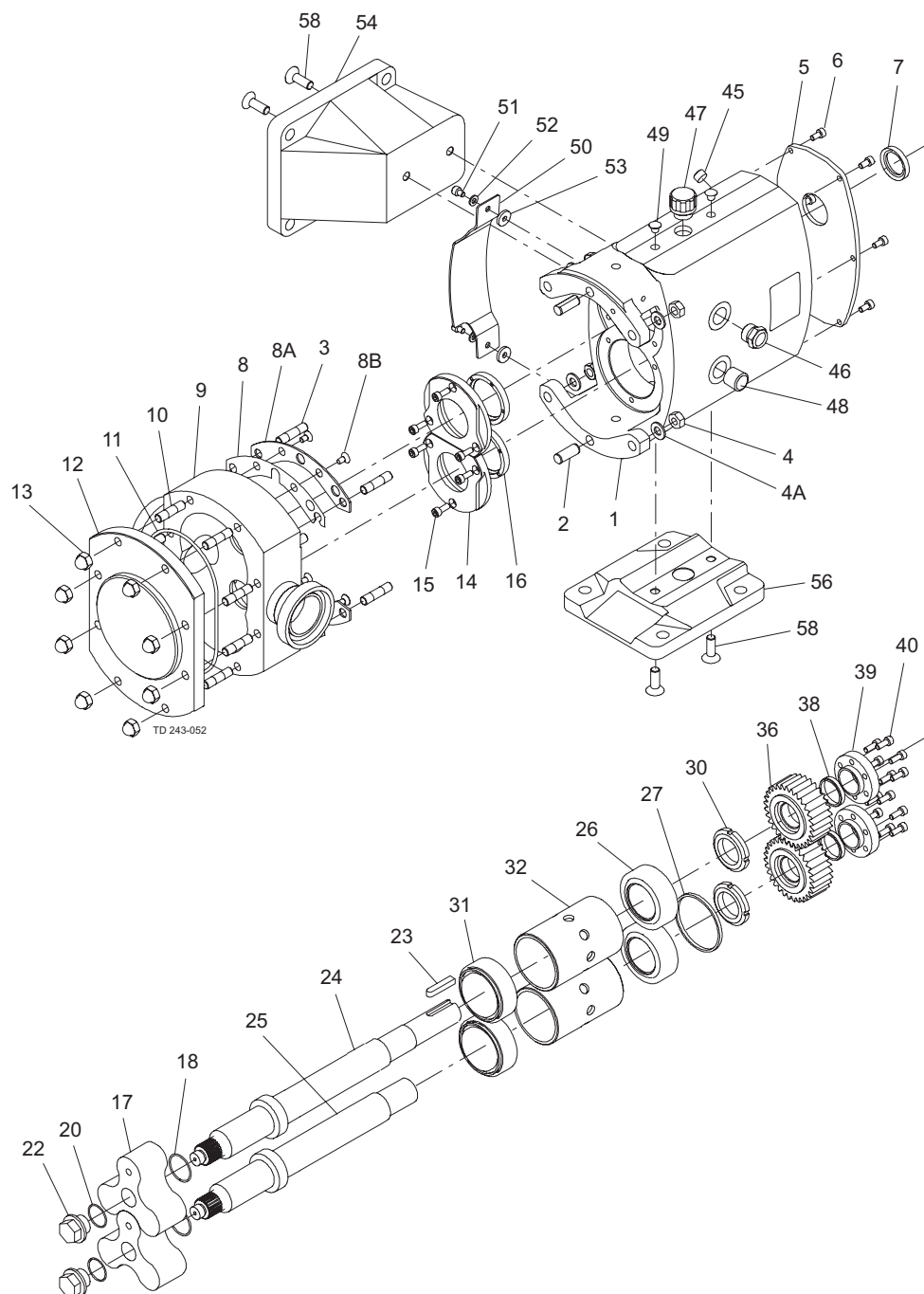
R90 Flush and Double sizes SRU4-6

Hyclean Flush sizes SRU5-6

Packed Gland sizes SRU5-6

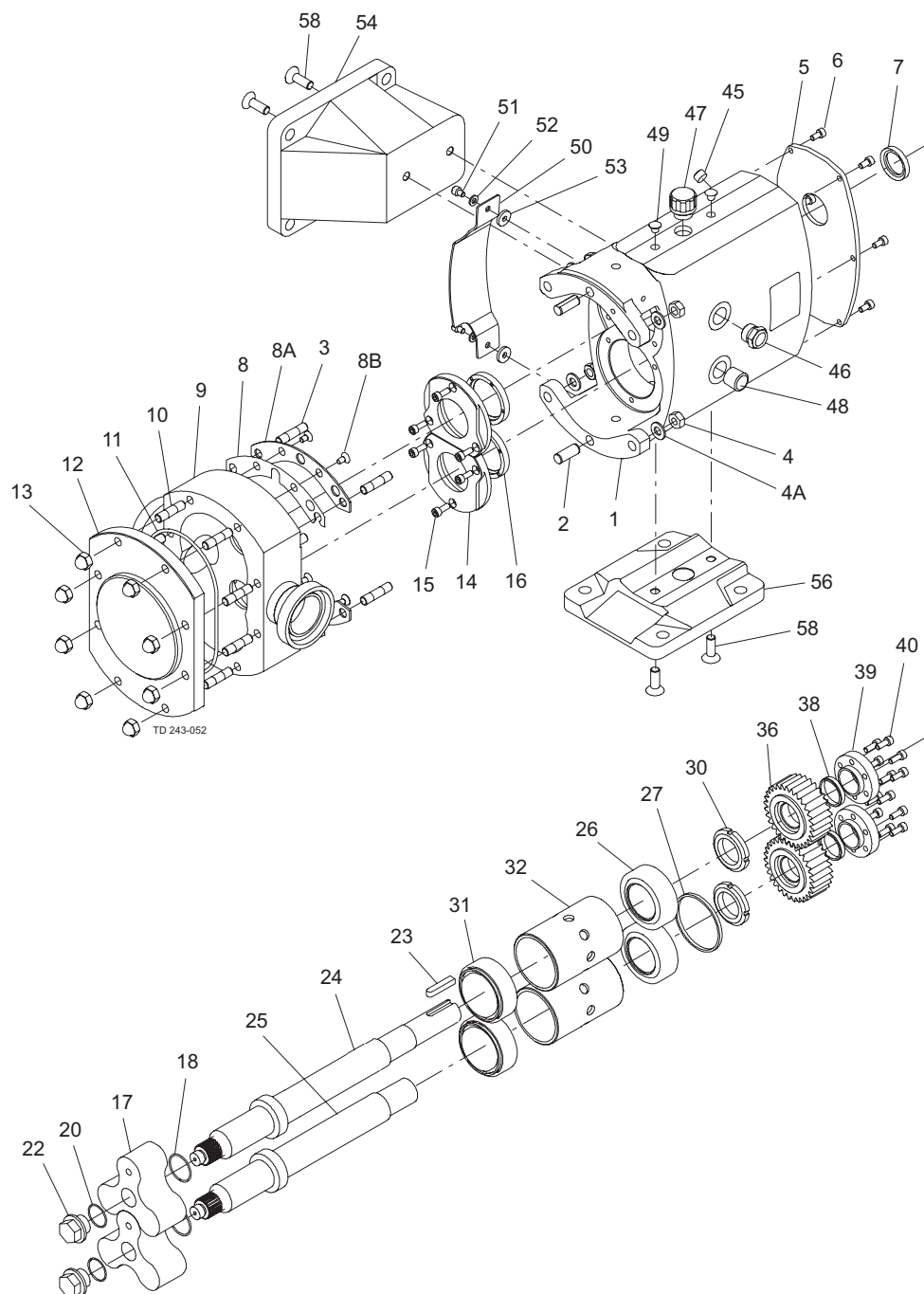
Grease filled gearboxes in gearcases drilled for oil.

If Gearcase is drilled for Oil and supplied for Grease then the same fixings are required as for Oil, EXCEPT that Unvented Filler Plug 31495.0052.1 is used instead of 31491.0052.1.



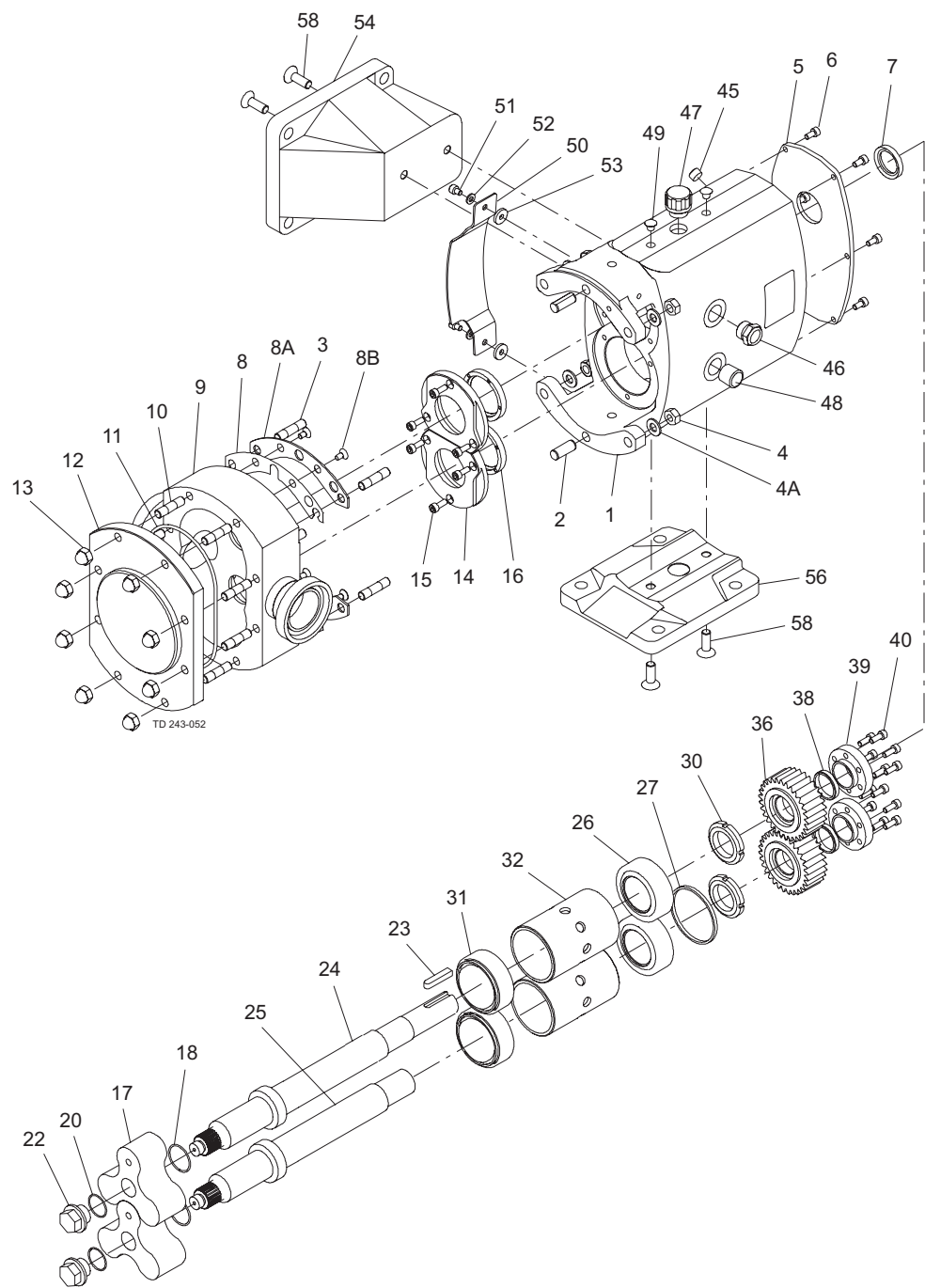
Service kits for SRU pumps

		NBR	EPDM	FPM	FFPM	EPDM USP Class VI
Service kits for Single R90 Mechanical Seal						
	Stainless Steel v Carbon Solid (SRU1)	9630853501	9630932618	9630113949	9630851502	9630851503
	Stainless Steel v Carbon Solid (SRU2)	9630851645	9630928949	9630113950	9630851646	9630851647
	Stainless Steel v Carbon Solid (SRU3)	9630950788	9630932619	9630113951	9630851788	9630856428
	Stainless Steel v Carbon Solid (SRU4)	9630997421	9630932620	9630113952	9630851929	9630851930
	Stainless Steel v Carbon Solid (SRU5)	9630852070	9630932621	9630113953	9630852071	9630852072
	Stainless Steel v Carbon Solid (SRU6)	9630852212	9630932622	9630113954	9630852213	9630852214
Service kits for Single R90 Mechanical Seal						
	Stainless Steel v Carbon Inserted (SRU1) ..	9630856380	9630856381	9630856382	9630851504	9630851505
	Stainless Steel v Carbon Inserted (SRU2) ..	9630856404	9630856405	9630856406	9630942050	9630851648
	Stainless Steel v Carbon Inserted (SRU3) ..	9630856428	9630856429	9630856430	9630851789	9630851790
	Stainless Steel v Carbon Inserted (SRU4) ..	9630856452	9630856453	9630856454	9630851931	9630851932
	Stainless Steel v Carbon Inserted (SRU5) ..	9630856476	9630856477	9630856478	9630852073	9630852074
	Stainless Steel v Carbon Inserted (SRU6) ..	9630856500	96308556501	9630856502	9630852215	9630852216
Service kits for Single R90 Mechanical Seal						
	Silicon Carbide v Carbon Inserted (SRU1) .	9630856386	9630856387	9630856388	9630851506	9630851507
	Silicon Carbide v Carbon Inserted (SRU2) .	9630856410	9630856411	9630856412	960851649	9630851650
	Silicon Carbide v Carbon Inserted (SRU3) .	9630856434	9630856435	9630856436	9630851791	9630851792
	Silicon Carbide v Carbon Inserted (SRU4) .	9630856458	9630856459	9630856460	9630851933	9630851934
	Silicon Carbide v Carbon Inserted (SRU5) .	9630856482	9630856483	9630856484	9630852075	9630852076
	Silicon Carbide v Carbon Inserted (SRU6) .	9630856506	9630856507	9630856508	9630852217	9630852218
Service kits for Single R90 Mechanical Seal						
	Silicon Carbide v Silicon Carbide (SRU1) ..	9630856392	9630856393	9630856394	9630851508	9630851509
	Silicon Carbide v Silicon Carbide (SRU2) ..	9630856416	9630856417	9630856418	9630851651	9630851652
	Silicon Carbide v Silicon Carbide (SRU3) ..	9630856440	9630856441	9630856442	9630677256	9630851793
	Silicon Carbide v Silicon Carbide (SRU4) ..	9630856464	9630856465	9630856466	9630672169	9630851935
	Silicon Carbide v Silicon Carbide (SRU5) ..	9630856488	9630856489	9630856490	9630852077	9630852078
	Silicon Carbide v Silicon Carbide (SRU6) ..	9630856512	9630856513	9630856514	9630852219	9630852220



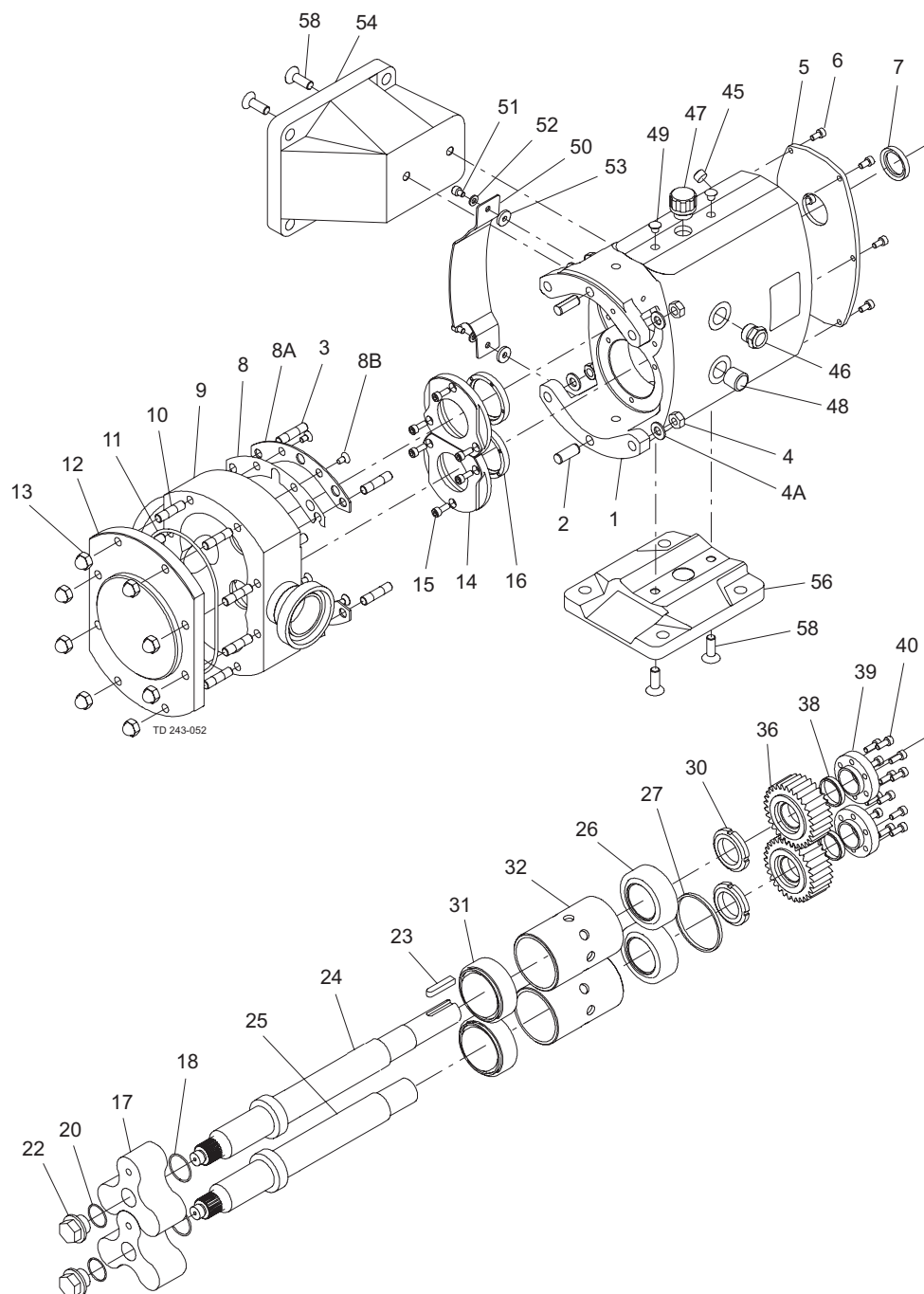
Service kits for SRU pumps

		NBR	EPDM	FPM	FFPM	EPDM USP Class VI
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Stainless Steel v Carbon Solid (SRU1)	9630853501	9630932618	9630113949	9630851502	9630851503
	Stainless Steel v Carbon Solid (SRU2)	9630851645	9630928949	9630113950	9630851646	9630851647
	Stainless Steel v Carbon Solid (SRU3)	9630950788	9630932619	9630113951	9630942051	9630851788
	Stainless Steel v Carbon Solid (SRU4)	9630997421	9630932620	9630113952	9630851929	9630851930
	Stainless Steel v Carbon Solid (SRU5)	9630852070	9630932621	9630113953	9630852071	9630852072
	Stainless Steel v Carbon Solid (SRU6)	9630852212	9630932622	9630113954	9630852213	9630852214
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Stainless Steel v Carbon Inserted (SRU1) ..	9630856380	9630856381	9630856382	9630851504	9630851505
	Stainless Steel v Carbon Inserted (SRU2) ..	9630856404	9630856405	9630856406	9630942050	9630851648
	Stainless Steel v Carbon Inserted (SRU3) ..	9630856428	9630856429	9630856430	9630851789	9630851790
	Stainless Steel v Carbon Inserted (SRU4) ..	9630856452	9630856453	9630856454	9630851931	9630851932
	Stainless Steel v Carbon Inserted (SRU5) ..	9630856476	9630856477	9630856478	9630852073	9630852074
	Stainless Steel v Carbon Inserted (SRU6) ..	9630856500	9630856501	9630856502	9630852215	9630852216
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Silicon Carbide v Carbon Inserted (SRU1) .	9630856386	9630856387	9630856388	9630851506	9630851507
	Silicon Carbide v Carbon Inserted (SRU2) .	9630856410	9630856411	9630856412	9630851649	9630851650
	Silicon Carbide v Carbon Inserted (SRU3) .	9630856434	9630856435	9630856436	9630851791	9630851792
	Silicon Carbide v Carbon Inserted (SRU4) .	9630856458	9630856459	9630856460	9630851933	9630851934
	Silicon Carbide v Carbon Inserted (SRU5) .	9630856482	9630856483	9630856484	9630852075	9630852076
	Silicon Carbide v Carbon Inserted (SRU6) .	9630856506	9630856507	9630856508	9630852217	9630852218
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Silicon Carbide v Silicon Carbide (SRU1) ..	9630856392	9630856393	9630856394	9630851508	9630851509
	Silicon Carbide v Silicon Carbide (SRU2) ..	9630856416	9630856417	9630856418	9630851651	9630851652
	Silicon Carbide v Silicon Carbide (SRU3) ..	9630856440	9630856441	9630856442	9630677256	9630851793
	Silicon Carbide v Silicon Carbide (SRU4) ..	9630856464	9630856465	9630856466	9630672169	9630851935
	Silicon Carbide v Silicon Carbide (SRU5) ..	9630856488	9630856489	9630856490	9630852077	9630852078
	Silicon Carbide v Silicon Carbide (SRU6) ..	9630856512	9630856513	9630856514	9630852219	9630852220



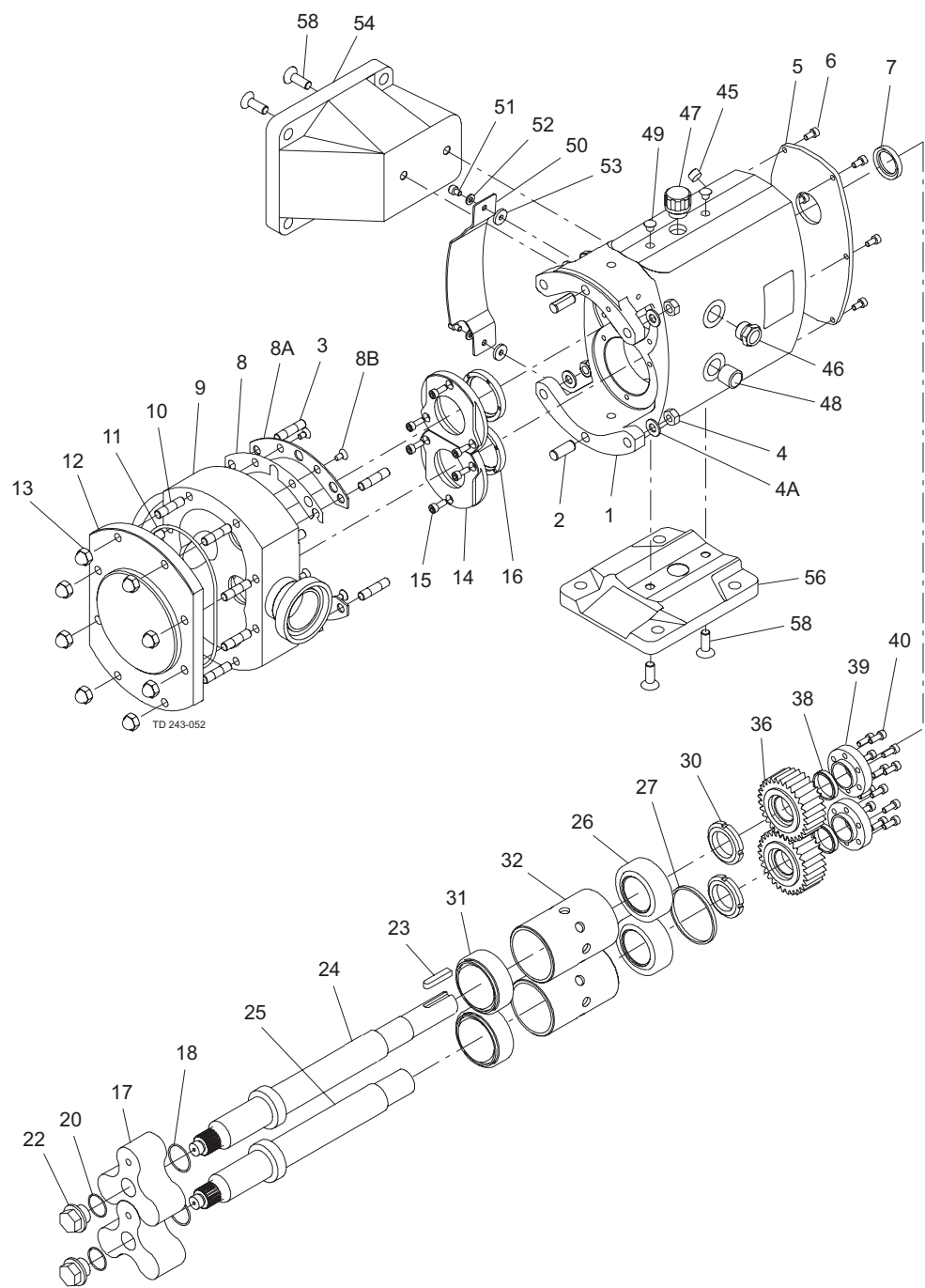
Service kits for SRU pumps

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Service kits for Single R90 Mechanical Seal Flushed NPT						
Stainless Steel v Carbon Solid (SRU1)		9630853501	9630932618	9630113949	9630851502	9630851503
Stainless Steel v Carbon Solid (SRU2)	.....	9630851645	9630928949	9630113950	9630851646	9630851647
Stainless Steel v Carbon Solid (SRU3)	.....	9630950788	9630932619	9630113951	9630942051	9630851788
Stainless Steel v Carbon Solid (SRU4)	.....	9630997421	9630932620	9630113952	9630851929	9630851930
Stainless Steel v Carbon Solid (SRU5)	.....	9630852070	9630932621	9630113953	9630852071	9630852072
Stainless Steel v Carbon Solid (SRU6)	.....	9630852212	9630932622	9630113954	9630852213	9630852214
Service kits for Single R90 Mechanical Seal Flushed NPT						
Stainless Steel v Carbon Inserted (SRU1)	..	9630856380	9630856381	9630856382	9630851504	9630851505
Stainless Steel v Carbon Inserted (SRU2)	..	9630856404	9630856405	9630856406	9630942050	9630851648
Stainless Steel v Carbon Inserted (SRU3)	..	9630856428	9630856429	9630856430	9630851789	9630851790
Stainless Steel v Carbon Inserted (SRU4)	..	9630856452	9630856453	9630856454	9630851931	9630851932
Stainless Steel v Carbon Inserted (SRU5)	..	9630856476	9630856477	9630856478	9630852073	9630852074
Stainless Steel v Carbon Inserted (SRU6)	..	9630856500	9630856501	9630856502	9630852215	9630852216
Service kits for Single R90 Mechanical Seal Flushed NPT						
Silicon Carbide v Carbon Inserted (SRU1)	.	9630856386	9630856387	9630856388	9630851506	9630851507
Silicon Carbide v Carbon Inserted (SRU2)	.	9630856410	9630856411	9630856412	9630851649	9630851650
Silicon Carbide v Carbon Inserted (SRU3)	.	9630856434	9630856435	9630856436	9630851791	9630851792
Silicon Carbide v Carbon Inserted (SRU4)	.	9630856458	9630856459	9630856460	9630851933	9630851934
Silicon Carbide v Carbon Inserted (SRU5)	.	9630856482	9630856483	9630856484	9630852075	9630852076
Silicon Carbide v Carbon Inserted (SRU6)	.	9630856506	9630856507	9630856508	9630852217	9630852218
Service kits for Single R90 Mechanical Seal Flushed NPT						
Silicon Carbide v Silicon Carbide (SRU1)	..	9630856392	9630856393	9630856394	9630851508	9630851509
Silicon Carbide v Silicon Carbide (SRU2)	..	9630856416	9630856417	9630856418	9630851651	9630851652
Silicon Carbide v Silicon Carbide (SRU3)	..	9630856440	9630856441	9630856442	9630677256	9630851793
Silicon Carbide v Silicon Carbide (SRU4)	..	9630856464	9630856465	9630856466	9630672169	9630851935
Silicon Carbide v Silicon Carbide (SRU5)	..	9630856488	9630856489	9630856490	9630852077	9630852078
Silicon Carbide v Silicon Carbide (SRU6)	..	9630856512	9630856513	9630856514	9630852219	9630852220



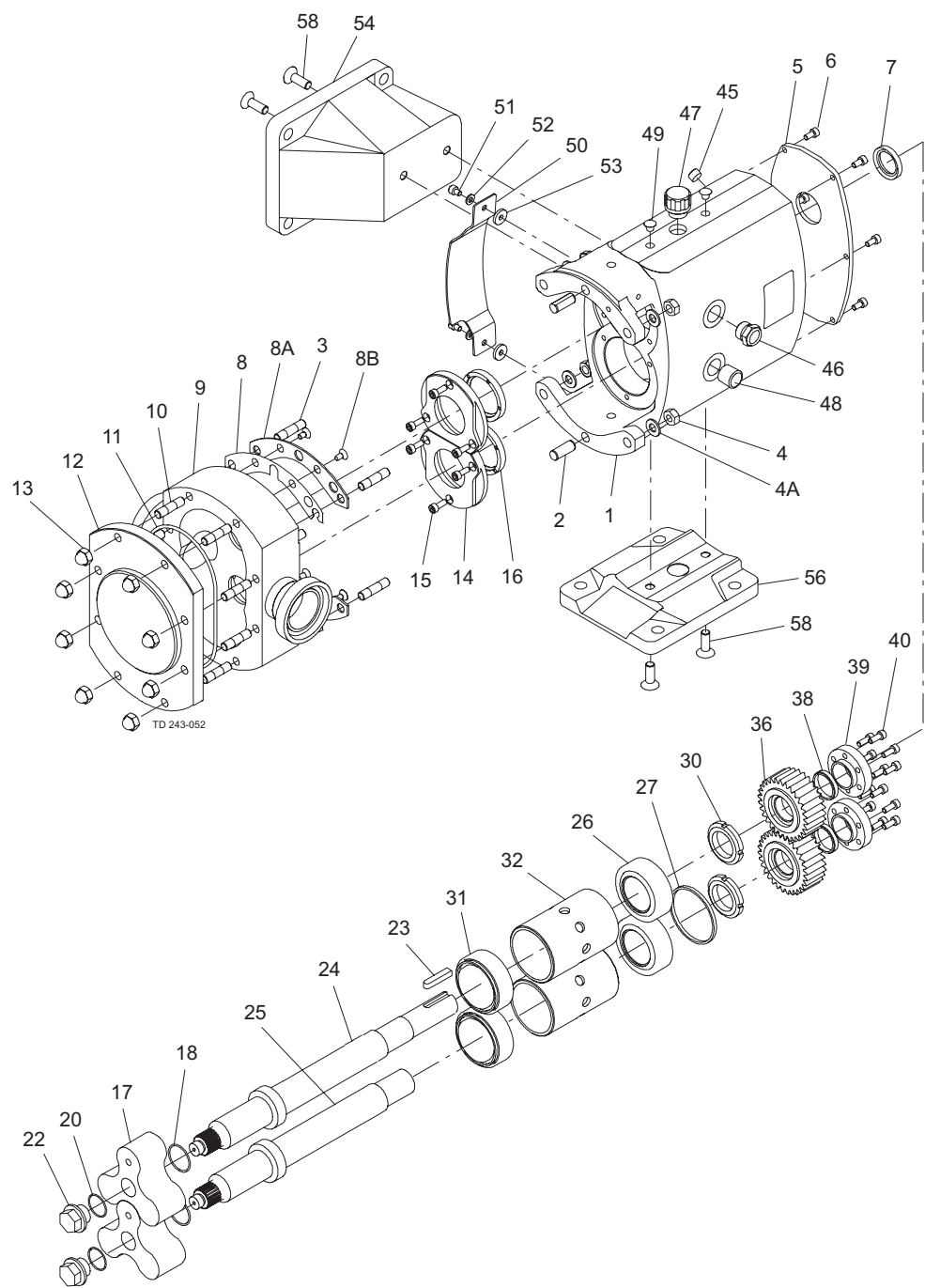
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EPDM Inboard and Outboard	FFPM Inboard and Outboard	FPM Inboard and Outboard	NBR Inboard and Outboard
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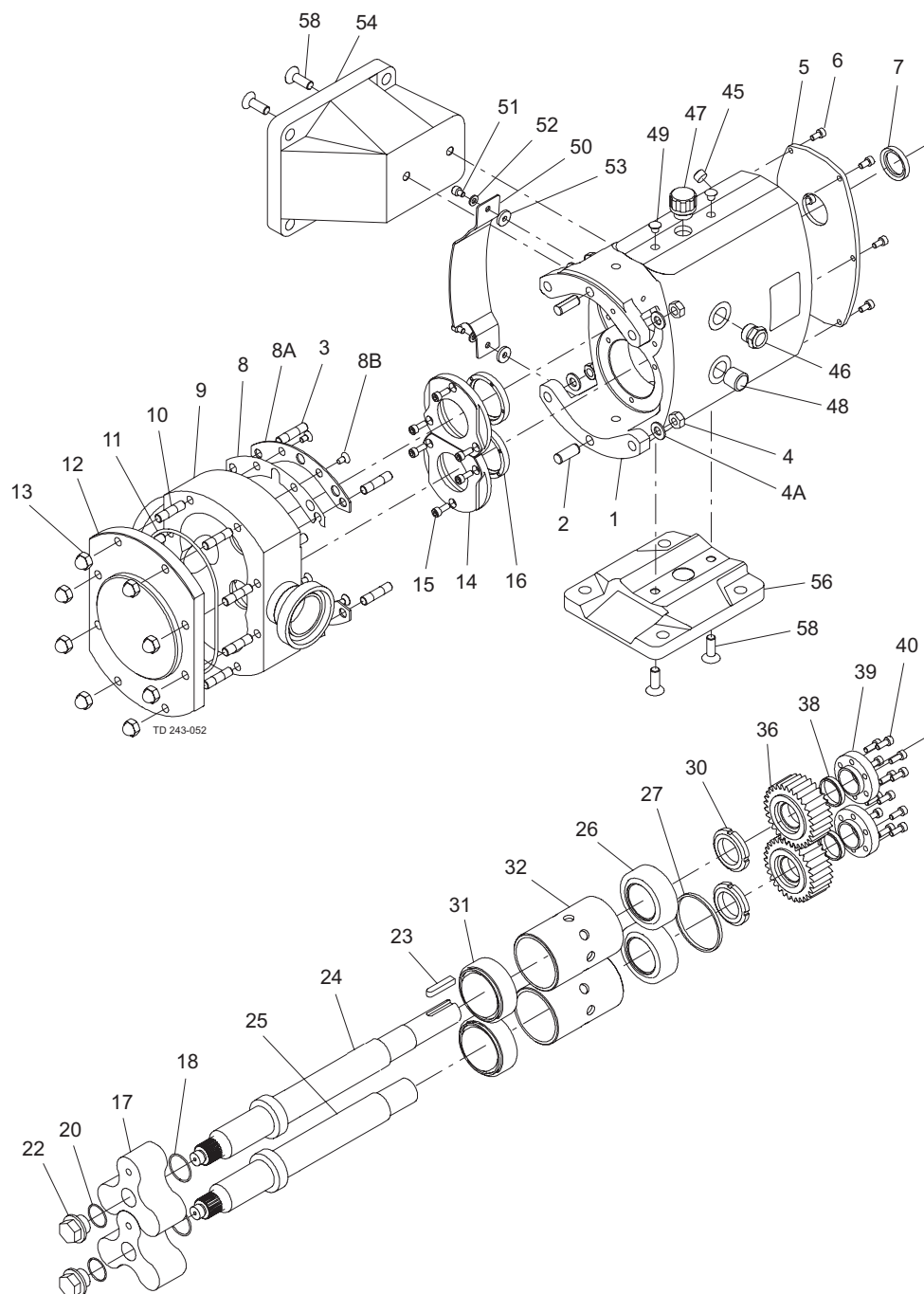
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EPDM Inboard and Outboard	FFPM Inboard and Outboard	FPM Inboard and Outboard	NBR Inboard and Outboard
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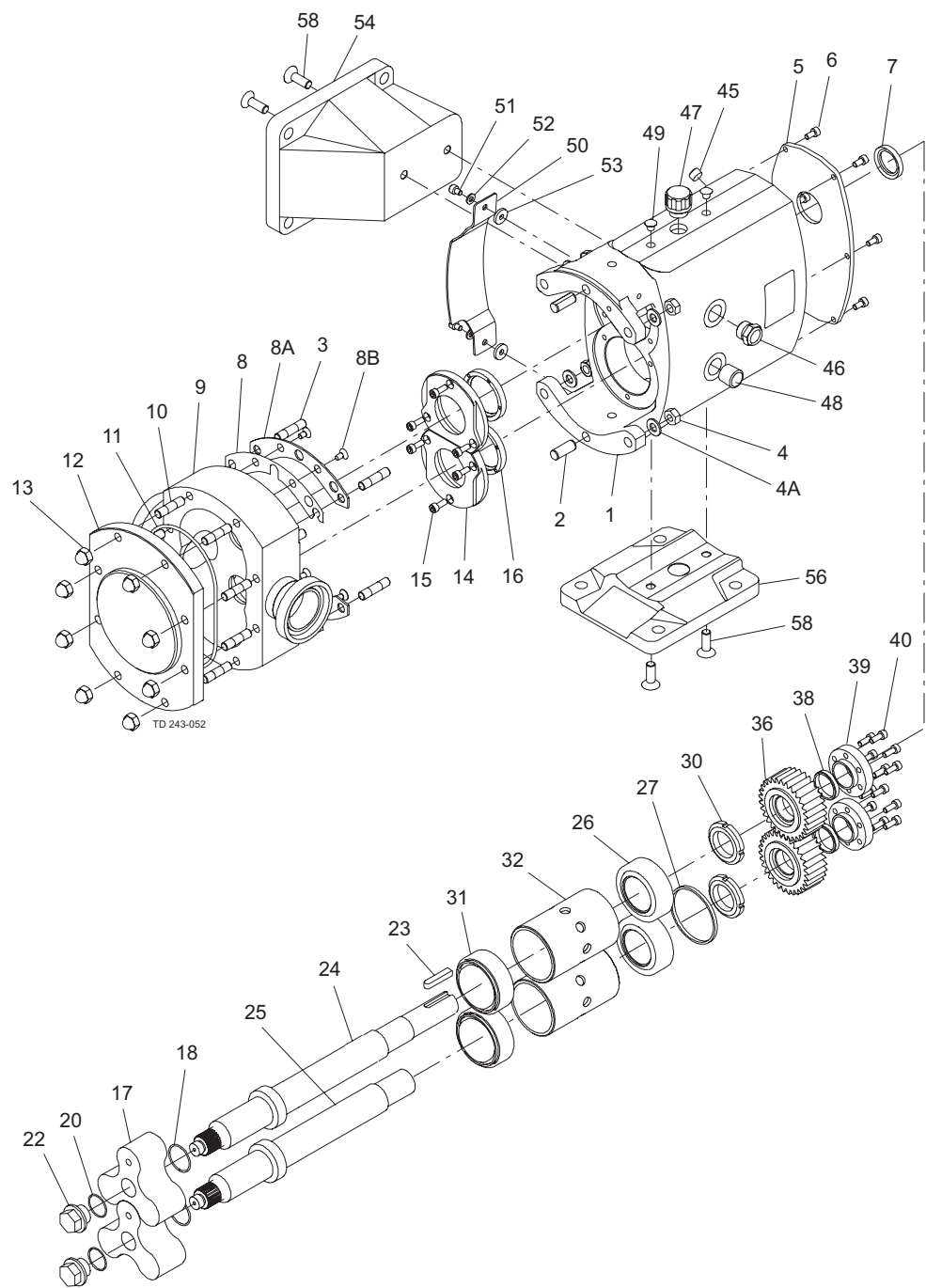
Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Carbon (SRU1)	9630856399	9630851638	9630856400	9630856398
Silicon Carbide v Carbon (SRU2)	9630856423	9630851784	9630856424	9630856422
Silicon Carbide v Carbon (SRU3)	9630856447	9630851925	9630856448	9630856446
Silicon Carbide v Carbon (SRU4)	9630856471	9630852066	9630856472	9630856470
Silicon Carbide v Carbon (SRU5)	9630856495	9630852208	9630856496	9630856494
Silicon Carbide v Carbon (SRU6)	9630856519	9630852351	9630856520	9630856518
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Silicon Carbide (SRU1)	9630856402	9630851639	9630856403	9630856401
Silicon Carbide v Silicon Carbide (SRU2)	9630856426	9630851785	9630856427	9630856425
Silicon Carbide v Silicon Carbide (SRU3)	9630856450	9630851926	9630856451	9630856449
Silicon Carbide v Silicon Carbide (SRU4)	9630856474	9630852067	9630856475	9630856473
Silicon Carbide v Silicon Carbide (SRU5)	9630856498	9630852209	9630856499	9630856497
Silicon Carbide v Silicon Carbide (SRU6)	9630856522	9630852352	9630856523	9630856521
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630851640	9630851641	9630851642	9630851643
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630856530	9630851786	9630856531	9630856529
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630856538	9630851927	9630856539	9630856537
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630856546	9630852068	9630856547	9630856545
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630856554	9630852210	9630856555	9630856553
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630852353	9630852354	9630852355	9630852356
Service kits for Single Hyclean Mechanical Seal				
Stainless Steel v Carbon (SRU1)	9630856396	9630851644	9630856397	9630856395
Stainless Steel v Carbon (SRU2)	9630856420	9630851787	9630856421	9630856419
Stainless Steel v Carbon (SRU3)	9630856444	9630851928	9630856445	9630856443
Stainless Steel v Carbon (SRU4)	9630856468	9630852069	9630856469	9630856467
Stainless Steel v Carbon (SRU5)	9630856492	9630852211	9630856493	9630856491
Stainless Steel v Carbon (SRU6)	9630856516	9630852357	9630856517	9630856515



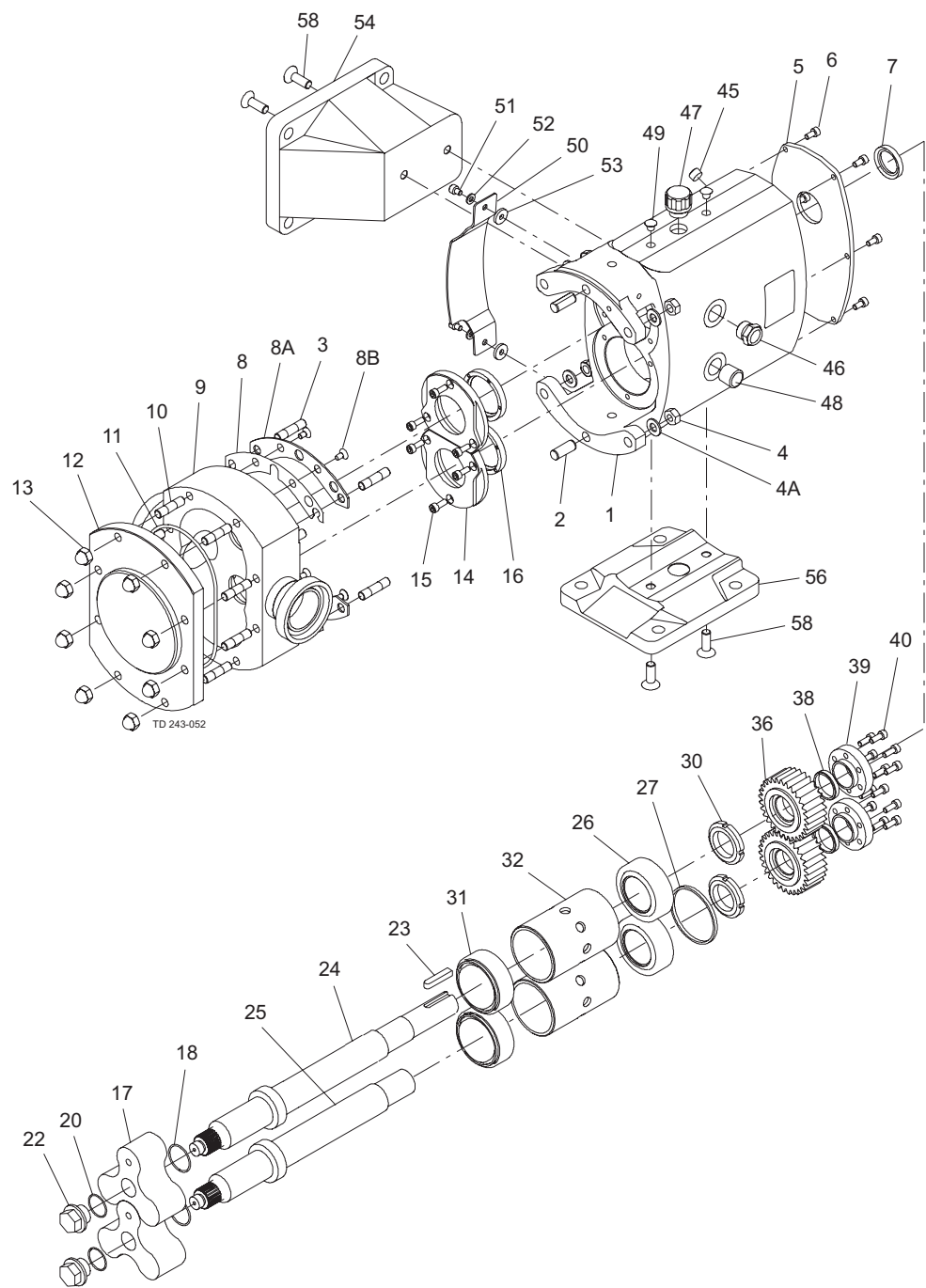
Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Carbon (SRU1)	9630856399	9630851638	9630856400	9630856398
Silicon Carbide v Carbon (SRU2)	9630856423	9630851784	9630856424	9630856422
Silicon Carbide v Carbon (SRU3)	9630856447	9630851925	9630856448	9630856446
Silicon Carbide v Carbon (SRU4)	9630856471	9630852066	9630856472	9630856470
Silicon Carbide v Carbon (SRU5)	9630856495	9630852208	9630856496	9630856494
Silicon Carbide v Carbon (SRU6)	9630856519	9630852351	9630856520	9630856518
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Carbon (SRU1)	9630856402	9630851639	9630856403	9630856401
Silicon Carbide v Carbon (SRU2)	9630856426	9630851785	9630856427	9630856425
Silicon Carbide v Carbon (SRU3)	9630856450	9630851926	9630856451	9630856449
Silicon Carbide v Carbon (SRU4)	9630856474	9630852067	9630856475	9630856473
Silicon Carbide v Carbon (SRU5)	9630856498	9630852209	9630856499	9630856497
Silicon Carbide v Carbon (SRU6)	9630856522	9630852352	9630856523	9630856521
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630851640	9630851641	9630851642	9630851643
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630856530	9630851786	9630856531	9630856529
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630856538	9630851927	9630856539	9630856537
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630856546	9630852068	9630856547	9630856545
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630856554	9630852210	9630856555	9630856553
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630852353	9630852354	9630852355	9630852356
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Stainless Steel v Carbon (SRU1)	9630856396	9630851644	9630856397	9630856395
Stainless Steel v Carbon (SRU2)	9630856420	9630851787	9630856421	9630856419
Stainless Steel v Carbon (SRU3)	9630856444	9630851928	9630856445	9630856443
Stainless Steel v Carbon (SRU4)	9630856468	9630852069	9630856469	9630856467
Stainless Steel v Carbon (SRU5)	9630856492	9630852211	9630856493	9630856491
Stainless Steel v Carbon (SRU6)	9630856516	9630852357	9630856517	9630856515



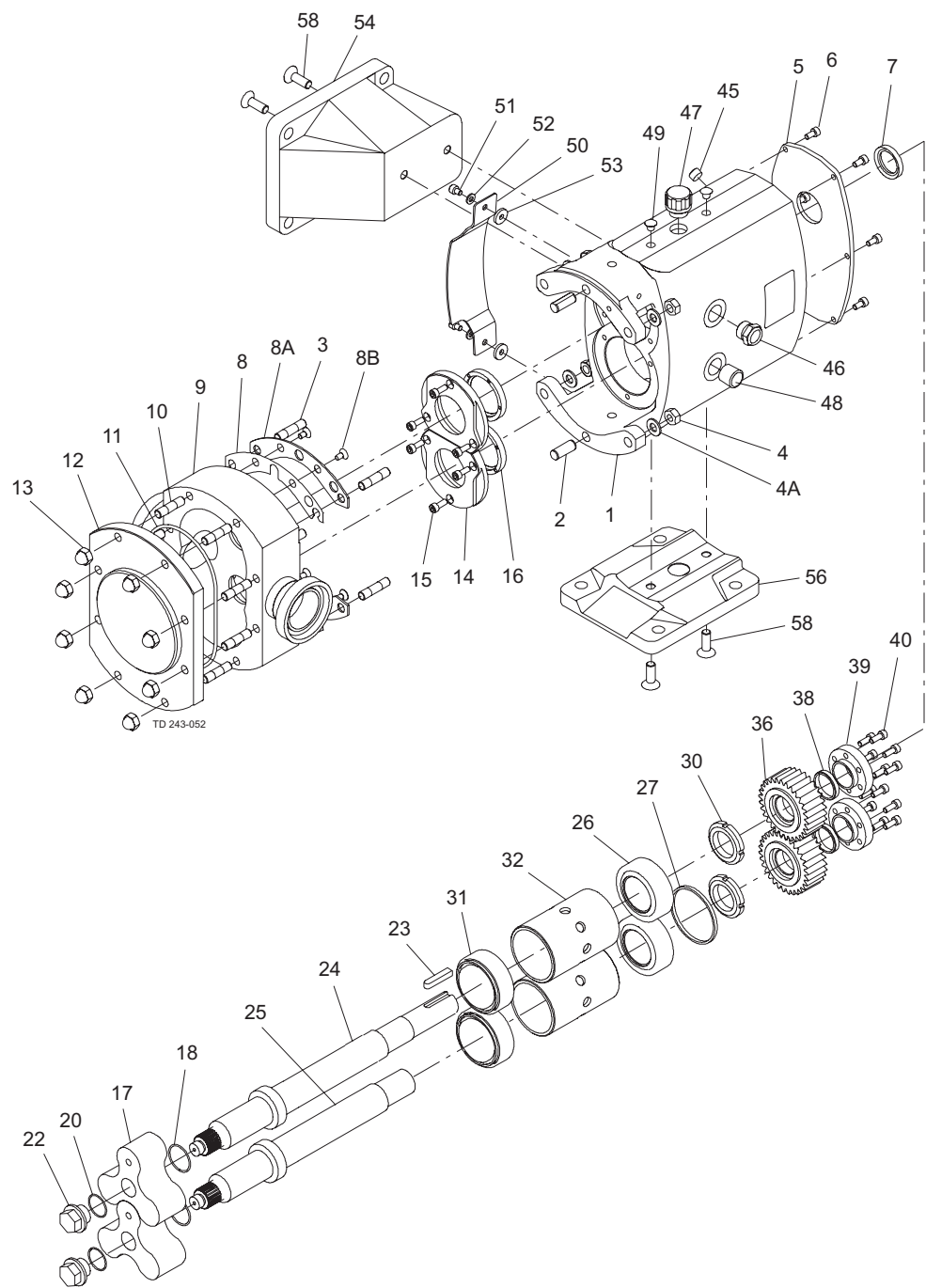
Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Carbon (SRU1)	9630856399	9630851638	9630856400	9630856398
Silicon Carbide v Carbon (SRU2)	9630856423	9630851784	9630856424	9630856422
Silicon Carbide v Carbon (SRU3)	9630856447	9630851925	9630856448	9630856446
Silicon Carbide v Carbon (SRU4)	9630856471	9630852066	9630856472	9630856470
Silicon Carbide v Carbon (SRU5)	9630856495	9630852208	9630856496	9630856494
Silicon Carbide v Carbon (SRU6)	9630856519	9630852351	9630856520	9630856518
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Carbon (SRU1)	9630856402	9630851639	9630856403	9630856401
Silicon Carbide v Carbon (SRU2)	9630856426	9630851785	9630856427	9630856425
Silicon Carbide v Carbon (SRU3)	9630856450	9630851926	9630856451	9630856449
Silicon Carbide v Carbon (SRU4)	9630856474	9630852067	9630856475	9630856473
Silicon Carbide v Carbon (SRU5)	9630856498	9630852209	9630856499	9630856497
Silicon Carbide v Carbon (SRU6)	9630856522	9630852352	9630856523	9630856521
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630851640	9630851641	9630851642	9630851643
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630856530	9630851786	9630856531	9630856529
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630856538	9630851927	9630856539	9630856537
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630856546	9630852068	9630856547	9630856545
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630856554	9630852210	9630856555	9630856553
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630852353	9630852354	9630852355	9630852356
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Stainless Steel v Carbon (SRU1)	9630856396	9630851644	9630856397	9630856395
Stainless Steel v Carbon (SRU2)	9630856420	9630851787	9630856421	9630856419
Stainless Steel v Carbon (SRU3)	9630856444	9630851928	9630856445	9630856443
Stainless Steel v Carbon (SRU4)	9630856468	9630852069	9630856469	9630856467
Stainless Steel v Carbon (SRU5)	9630856492	9630852211	9630856493	9630856491
Stainless Steel v Carbon (SRU6)	9630856516	9630852357	9630856517	9630856515



Service kits for SRU pumps

		NBR	EPDM	FPM	FFPM	EPDM USP Class VI
Service kits for Single R90 Mechanical Seal						
	Stainless Steel v Carbon Solid (SRU1)	9630852358	9630852359	9630852360	9630852361	9630852362
	Stainless Steel v Carbon Solid (SRU2)	9630852525	9630852526	9630852527	9630852528	9630852529
	Stainless Steel v Carbon Solid (SRU3)	9630852687	9630852688	9630852689	9630852690	9630852691
	Stainless Steel v Carbon Solid (SRU4)	9630852853	9630852854	9630852855	9630852856	9630852857
	Stainless Steel v Carbon Solid (SRU5)	9630853017	9630853018	9630853019	9630853020	9630853021
	Stainless Steel v Carbon Solid (SRU6)	9630853184	9630853185	9630853186	9630853187	9630853188
Service kits for Single R90 Mechanical Seal						
	Stainless Steel v Carbon Inserted (SRU1) ..	9630852363	9630852364	9630852365	9630852366	9630852367
	Stainless Steel v Carbon Inserted (SRU2) ..	9630852530	9630852531	9630852532	9630852533	9630852534
	Stainless Steel v Carbon Inserted (SRU3) ..	9630852692	9630852693	9630852694	9630852695	9630852696
	Stainless Steel v Carbon Inserted (SRU4) ..	9630852858	9630852859	9630852860	9630852861	9630852862
	Stainless Steel v Carbon Inserted (SRU5) ..	9630853022	9630853023	9630853024	9630853025	9630853026
	Stainless Steel v Carbon Inserted (SRU6) ..	9630853189	9630853190	9630853191	9630853192	9630853193
Service kits for Single R90 Mechanical Seal						
	Silicon Carbide v Carbon Inserted (SRU1) .	9630852368	9630852369	9630852370	9630852371	9630852372
	Silicon Carbide v Carbon Inserted (SRU2) .	9630852535	9630852536	9630852537	9630852538	9630852539
	Silicon Carbide v Carbon Inserted (SRU3) .	9630852697	9630852698	9630852699	9630852700	9630852701
	Silicon Carbide v Carbon Inserted (SRU4) .	9630852863	9630852864	9630852865	9630852866	9630852867
	Silicon Carbide v Carbon Inserted (SRU5) .	9630853027	9630853028	9630853029	9630853030	9630853031
	Silicon Carbide v Carbon Inserted (SRU6) .	9630853194	9630853195	9630853196	9630853197	9630853198
Service kits for Single R90 Mechanical Seal						
	Silicon Carbide v Silicon Carbide (SRU1) ..	9630852373	9630669500	9630852374	9630852375	9630852376
	Silicon Carbide v Silicon Carbide (SRU2) ..	9630852540	9630954874	9630941207	9630852541	9630852542
	Silicon Carbide v Silicon Carbide (SRU3) ..	9630852702	9630669501	9630940006	9630852703	9630852704
	Silicon Carbide v Silicon Carbide (SRU4) ..	9630852868	9630669502	9630940005	9630852869	9630852870
	Silicon Carbide v Silicon Carbide (SRU5) ..	9630853032	9630669503	9630853033	9630853034	9630853035
	Silicon Carbide v Silicon Carbide (SRU6) ..	9630853199	9630669504	9630853200	9630853201	9630853202

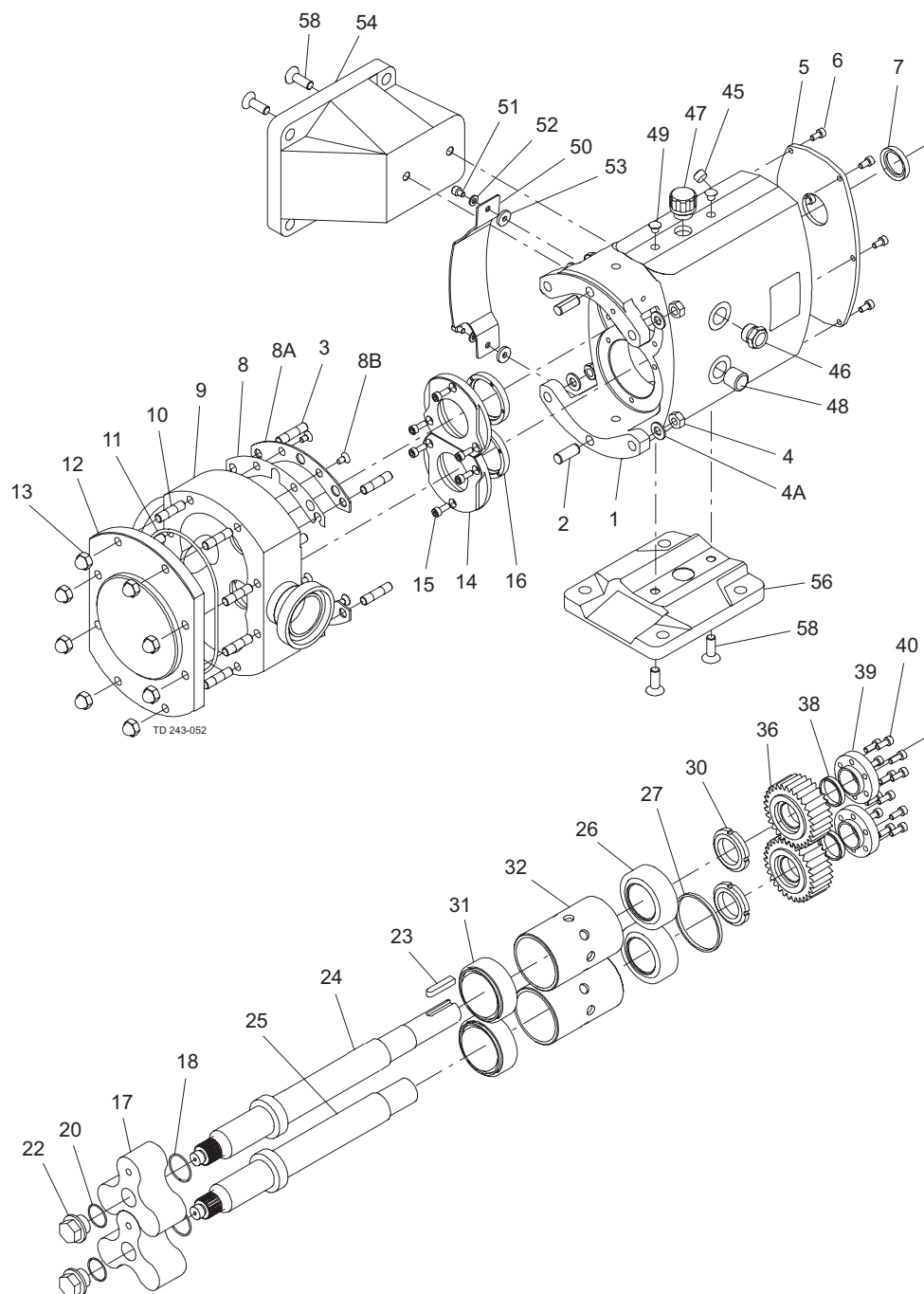


Service kits for SRU pumps

		NBR	EPDM	FPM	FFPM	EPDM USP Class VI
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Stainless Steel v Carbon Solid (SRU1)	9630852358	9630852359	9630852360	9630852361	9630852362
	Stainless Steel v Carbon Solid (SRU2)	9630852525	9630852526	9630852527	9630852528	9630852529
	Stainless Steel v Carbon Solid (SRU3)	9630852687	9630852688	9630852689	9630852690	9630852691
	Stainless Steel v Carbon Solid (SRU4)	9630852853	9630852854	9630852855	9630852856	9630852857
	Stainless Steel v Carbon Solid (SRU5)	9630853017	9630853018	9630853019	9630853020	9630853021
	Stainless Steel v Carbon Solid (SRU6)	9630853184	9630853184	9630853184	9630853184	9630853184
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Stainless Steel v Carbon Inserted (SRU1) ..	9630852363	9630852364	9630852365	9630852366	9630852367
	Stainless Steel v Carbon Inserted (SRU2) ..	9630852530	9630852531	9630852532	9630852533	9630852534
	Stainless Steel v Carbon Inserted (SRU3) ..	9630852692	9630852693	9630852694	9630852695	9630852696
	Stainless Steel v Carbon Inserted (SRU4) ..	9630852858	9630852859	9630852860	9630852861	9630852862
	Stainless Steel v Carbon Inserted (SRU5) ..	9630853022	9630853023	9630853024	9630853025	9630853026
	Stainless Steel v Carbon Inserted (SRU6) ..	9630853189	9630853190	9630853191	9630853192	9630853193
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Silicon Carbide v Carbon Inserted (SRU1) .	9630852368	9630852369	9630852370	9630852371	9630852372
	Silicon Carbide v Carbon Inserted (SRU2) .	9630852535	9630852536	9630852537	9630852538	9630852539
	Silicon Carbide v Carbon Inserted (SRU3) .	9630852697	9630852698	9630852699	9630852700	9630852701
	Silicon Carbide v Carbon Inserted (SRU4) .	9630852863	9630852864	9630852865	9630852866	9630852867
	Silicon Carbide v Carbon Inserted (SRU5) .	9630853027	9630853028	9630853029	9630853030	9630853031
	Silicon Carbide v Carbon Inserted (SRU6) .	9630853194	9630853195	9630853196	9630853197	9630853198
Service kits for Single R90 Mechanical Seal Flushed BSPT						
	Silicon Carbide v Silicon Carbide (SRU1) ..	9630852373	9630669500	9630852374	9630852375	9630852376
	Silicon Carbide v Silicon Carbide (SRU2) ..	9630852540	9630954874	9630941207	9630852541	9630852542
	Silicon Carbide v Silicon Carbide (SRU3) ..	9630852702	9630669501	9630940006	9630852703	9630852704
	Silicon Carbide v Silicon Carbide (SRU4) ..	9630852868	9630669502	9630940005	9630852869	9630852870
	Silicon Carbide v Silicon Carbide (SRU5) ..	9630853032	9630669503	9630853033	9630853034	9630853035
	Silicon Carbide v Silicon Carbide (SRU6) ..	9630853199	9630669504	9630853200	9630853201	9630853202

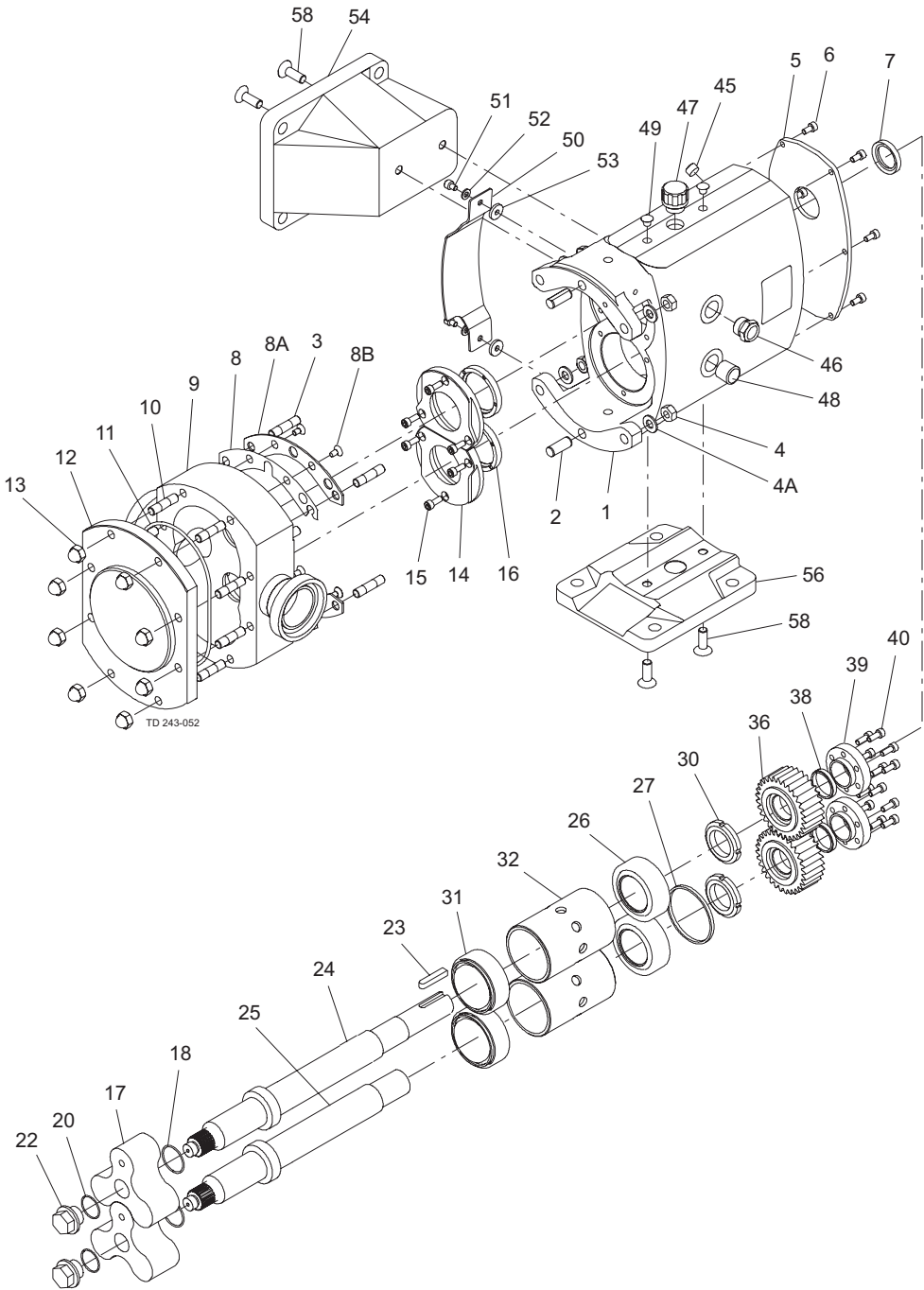
Service kits for SRU pumps

		NBR	EPDM	FPM	FFPM	EPDM USP Class VI
Service kits for Single R90 Mechanical Seal Flushed BSPT						
Stainless Steel v Carbon Solid (SRU1)	.....	9630852358	9630852359	9630852360	9630852361	9630852362
Stainless Steel v Carbon Solid (SRU2)	.....	9630852525	9630852526	9630852527	9630852528	9630852529
Stainless Steel v Carbon Solid (SRU3)	.....	9630852687	9630852688	9630852689	9630852690	9630852691
Stainless Steel v Carbon Solid (SRU4)	.....	9630852853	9630852854	9630852855	9630852856	9630852857
Stainless Steel v Carbon Solid (SRU5)	.....	9630853017	9630853018	9630853019	9630853020	9630853021
Stainless Steel v Carbon Solid (SRU6)	.....	9630853184	9630853185	9630853186	9630853187	9630853188
Service kits for Single R90 Mechanical Seal Flushed BSPT						
Stainless Steel v Carbon Solid (SRU1)	.....	9630852363	9630852364	9630852365	9630852366	9630852367
Stainless Steel v Carbon Solid (SRU2)	.....	9630852530	9630852531	9630852532	9630852533	9630852534
Stainless Steel v Carbon Solid (SRU3)	.....	9630852692	9630852693	9630852694	9630852695	9630852696
Stainless Steel v Carbon Solid (SRU4)	.....	9630852858	9630852859	9630852860	9630852861	9630852862
Stainless Steel v Carbon Solid (SRU5)	.....	9630853022	9630853023	9630853024	9630853025	9630853026
Stainless Steel v Carbon Solid (SRU6)	.....	9630853189	9630853190	9630853191	9630853192	9630853193
Service kits for Single R90 Mechanical Seal Flushed BSPT						
Silicon Carbide v Carbon Inserted (SRU1)	.	9630852368	9630852369	9630852370	9630852371	9630852372
Silicon Carbide v Carbon Inserted (SRU2)	.	9630852535	9630852536	9630852537	9630852538	9630852539
Silicon Carbide v Carbon Inserted (SRU3)	.	9630852697	9630852698	9630852699	9630852700	9630852701
Silicon Carbide v Carbon Inserted (SRU4)	.	9630852863	9630852864	9630852865	9630852866	9630852867
Silicon Carbide v Carbon Inserted (SRU5)	.	9630853027	9630853028	9630853029	9630853030	9630853031
Silicon Carbide v Carbon Inserted (SRU6)	.	9630853194	9630853195	9630853196	9630853197	9630853198
Service kits for Single R90 Mechanical Seal Flushed BSPT						
Silicon Carbide v Silicon Carbide (SRU1)	..	9630852373	9630669500	9630852374	9630852375	9630852376
Silicon Carbide v Silicon Carbide (SRU2)	..	9630852540	9630954874	9630941207	9630852541	9630852542
Silicon Carbide v Silicon Carbide (SRU3)	..	9630852702	9630669501	9630940006	9630852703	9630852704
Silicon Carbide v Silicon Carbide (SRU4)	..	9630852868	9630669502	9630940005	9630852869	9630852870
Silicon Carbide v Silicon Carbide (SRU5)	..	9630853032	9630669503	9630853033	9630853034	9630853035
Silicon Carbide v Silicon Carbide (SRU6)	..	9630853199	9630669504	9630853200	9630853201	9630853202



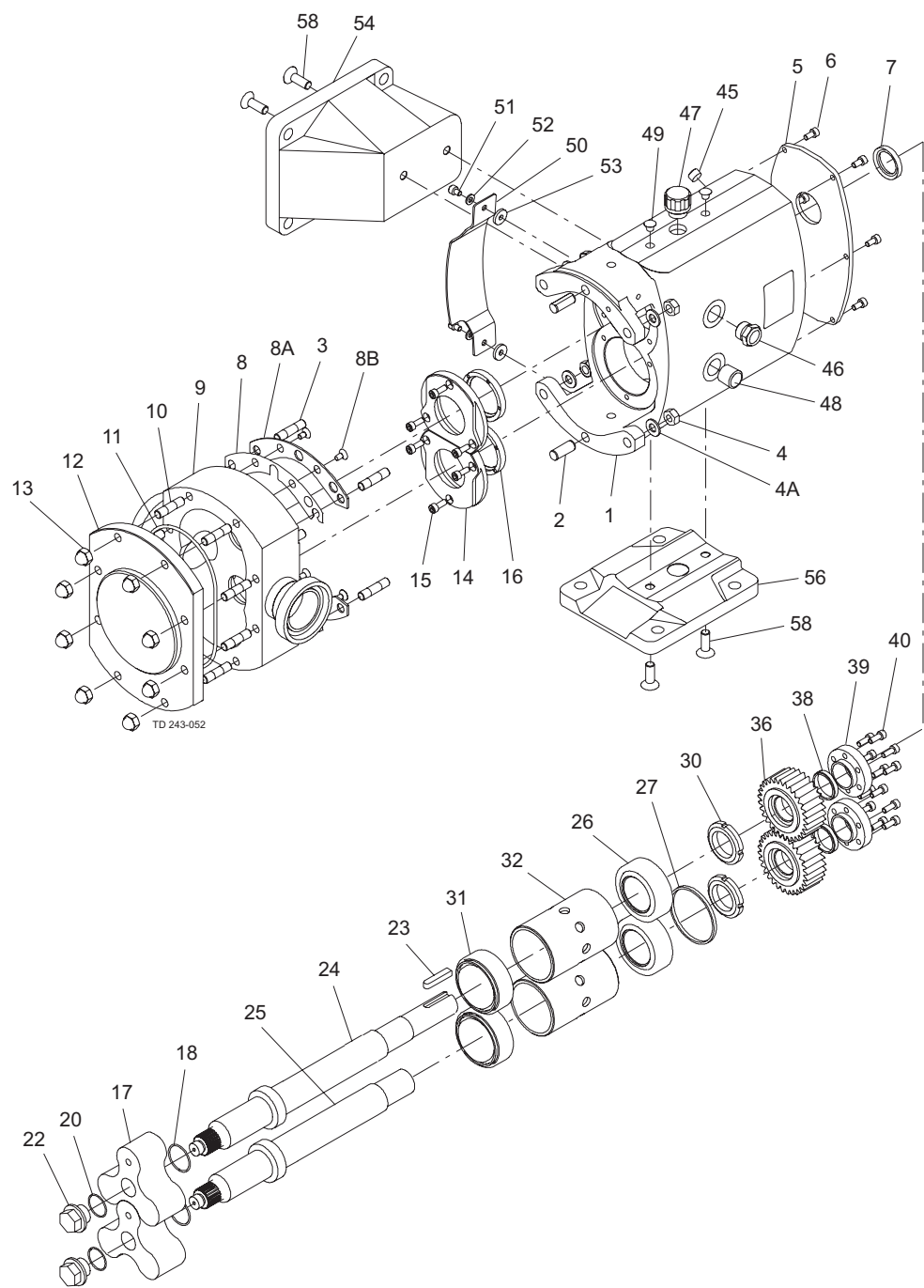
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EPDM	FFPM	FPM	NBR
Inboard and Outboard	Inboard and Outboard	Inboard and Outboard	Inboard and Outboard



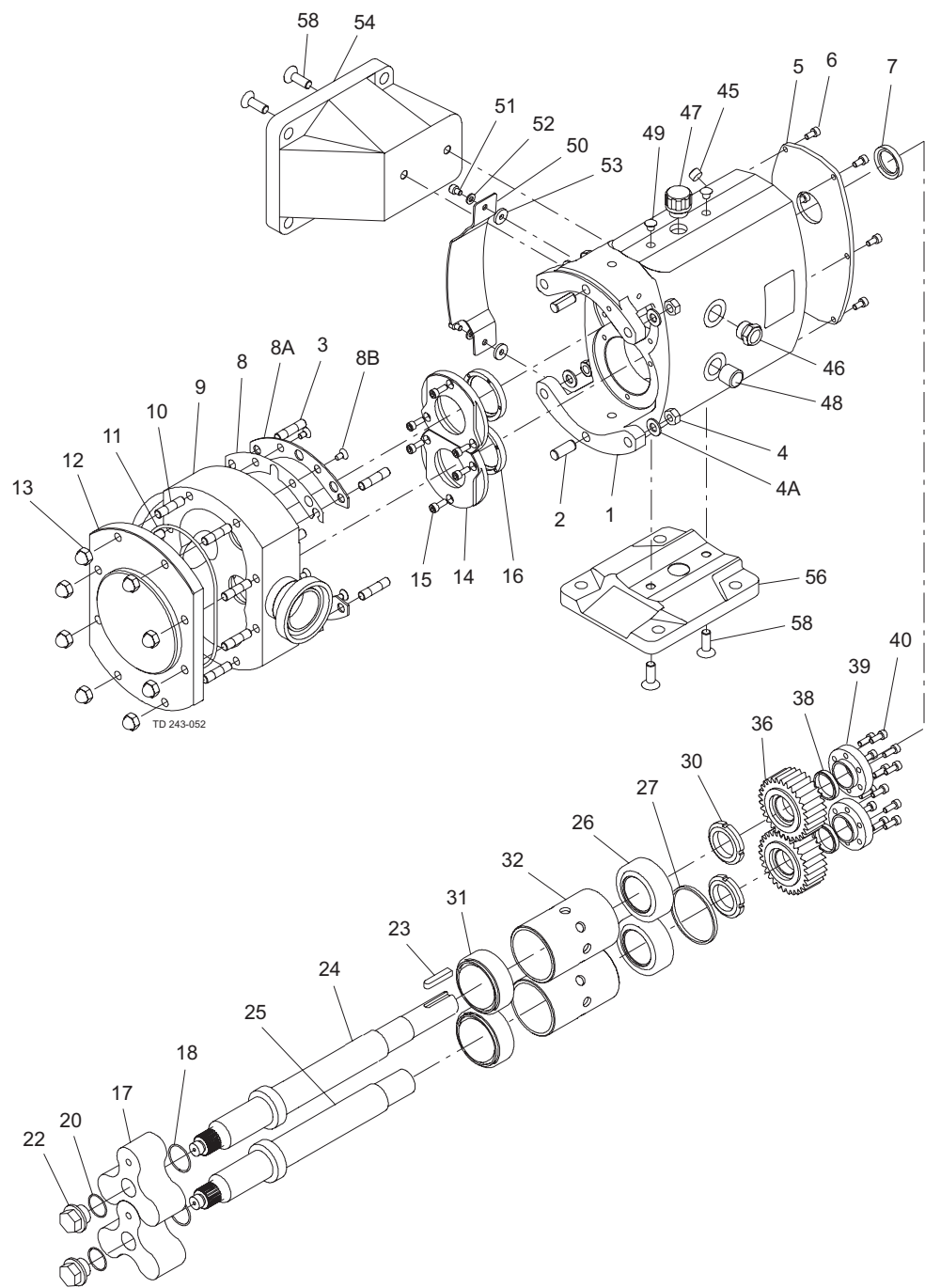
	EPDM Inboard and Outboard	FFPM Inboard and Outboard	FPM Inboard and Outboard	NBR Inboard and Outboard
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EPDM Inboard and Outboard	FFPM Inboard and Outboard	FPM Inboard and Outboard	NBR Inboard and Outboard
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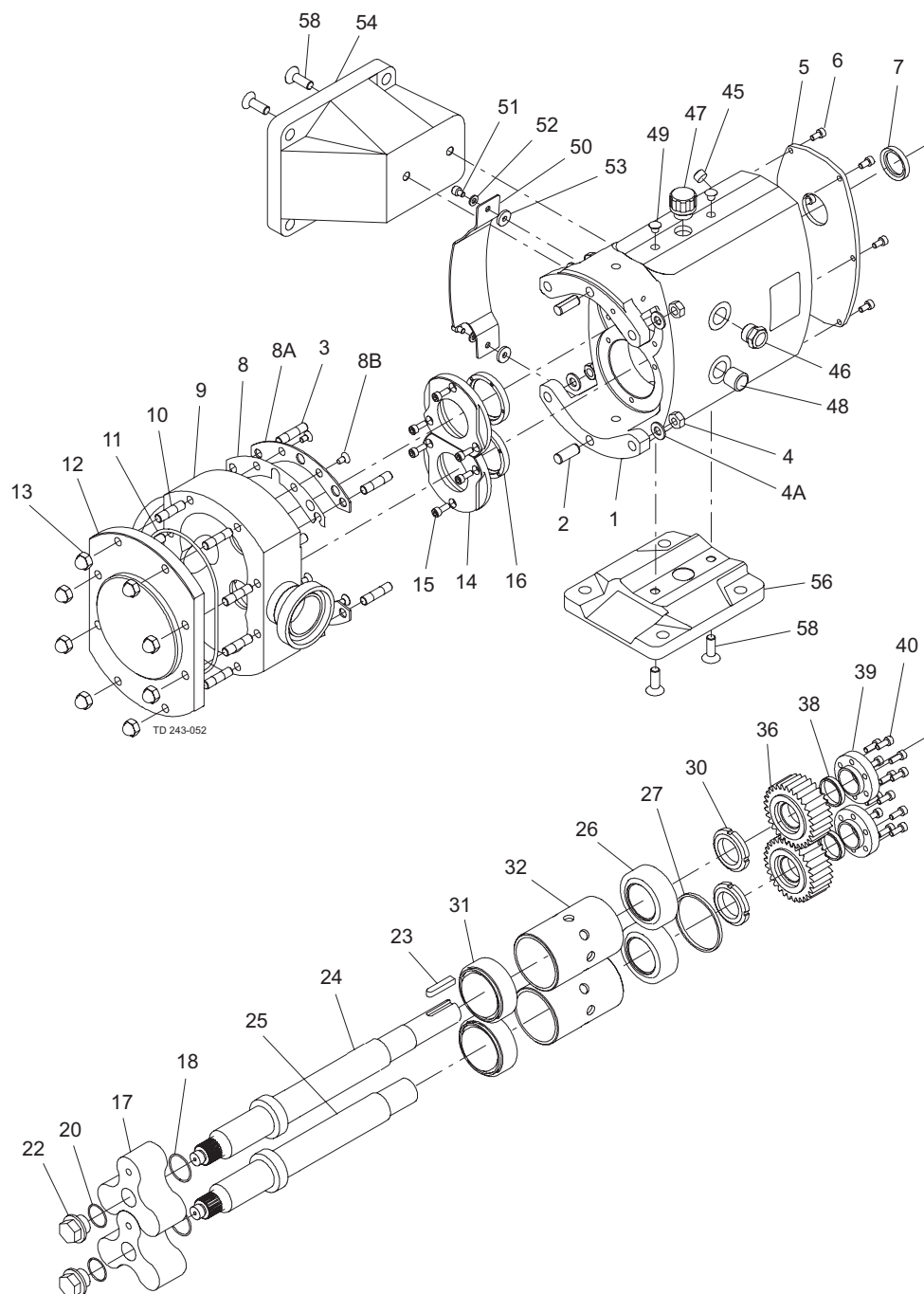
Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Carbon (SRU1)	9630852509	9630852510	9630852511	9630852512
Silicon Carbide v Carbon (SRU2)	9630924093	9630852673	9630669009	9630852674
Silicon Carbide v Carbon (SRU3)	9630852837	9630852838	9630852839	9630852840
Silicon Carbide v Carbon (SRU4)	9630853003	9630853004	9630853005	9630853006
Silicon Carbide v Carbon (SRU5)	9630853168	9630853169	9630853170	9630853171
Silicon Carbide v Carbon (SRU6)	9630853335	9630853336	9630853337	9630853338
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Silicon Carbide (SRU1)	9630852513	9630852514	9630852515	9630852516
Silicon Carbide v Silicon Carbide (SRU2)	9630852675	9630852676	9630852677	9630852678
Silicon Carbide v Silicon Carbide (SRU3)	9630852841	9630852842	9630852843	9630852844
Silicon Carbide v Silicon Carbide (SRU4)	9630929227	9630853007	9630997261	9630853008
Silicon Carbide v Silicon Carbide (SRU5)	9630853172	9630853173	9630853174	9630853175
Silicon Carbide v Silicon Carbide (SRU6)	9630853339	9630853340	9630853341	9630853342
Service kits for Single Hyclean Mechanical Seal				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630852517	9630852518	9630852519	9630852520
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630852679	9630852680	9630852681	9630852682
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630852845	9630852846	9630852847	9630852848
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630853009	9630853010	9630853011	9630853012
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630853176	9630853177	9630853178	9630853179
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630853343	9630853344	9630853345	9630853346
Service kits for Single Hyclean Mechanical Seal				
Stainless Steel v Carbon (SRU1)	9630852521	9630852522	9630852523	9630852524
Stainless Steel v Carbon (SRU2)	9630852683	9630852684	9630852685	9630852686
Stainless Steel v Carbon (SRU3)	9630852849	9630852850	9630852851	9630852852
Stainless Steel v Carbon (SRU4)	9630853013	9630853014	9630853015	9630853016
Stainless Steel v Carbon (SRU5)	9630853180	9630853181	9630853182	9630853183
Stainless Steel v Carbon (SRU6)	9630853347	9630853348	9630853349	9630853350



Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Carbon (SRU1)	9630852509	9630852510	9630852511	9630852512
Silicon Carbide v Carbon (SRU2)	9630924093	9630852673	9630669009	9630852674
Silicon Carbide v Carbon (SRU3)	9630852837	9630852838	9630852839	9630852840
Silicon Carbide v Carbon (SRU4)	9630853003	9630853004	9630853005	9630853006
Silicon Carbide v Carbon (SRU5)	9630853168	9630853169	9630853170	9630853171
Silicon Carbide v Carbon (SRU6)	9630853335	9630853336	9630853337	9630853338
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Silicon Carbide (SRU1)	9630852513	9630852514	9630852515	9630852516
Silicon Carbide v Silicon Carbide (SRU2)	9630852675	9630852676	9630852677	9630852678
Silicon Carbide v Silicon Carbide (SRU3)	9630852841	9630852842	9630852843	9630852844
Silicon Carbide v Silicon Carbide (SRU4)	9630929227	9630853007	9630997261	9630853008
Silicon Carbide v Silicon Carbide (SRU5)	9630853172	9630853173	9630853174	9630853175
Silicon Carbide v Silicon Carbide (SRU6)	9630853339	9630853340	9630853341	9630853342
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630852517	9630852518	9630852519	9630852520
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630852679	9630852680	9630852681	9630852682
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630852845	9630852846	9630852847	9630852848
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630853009	9630853010	9630853011	9630853012
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630853176	9630853177	9630853178	9630853179
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630853343	9630853344	9630853345	9630853346
Service kits for Single Hyclean Mech Seal Flushed BSPT				
Stainless Steel v Carbon (SRU1)	9630852521	9630852522	9630852523	9630852524
Stainless Steel v Carbon (SRU2)	9630852683	9630852684	9630852685	9630852686
Stainless Steel v Carbon (SRU3)	9630852849	9630852850	9630852851	9630852852
Stainless Steel v Carbon (SRU4)	9630853013	9630853014	9630853015	9630853016
Stainless Steel v Carbon (SRU5)	9630853180	9630853181	9630853182	9630853183
Stainless Steel v Carbon (SRU6)	9630853347	9630853348	9630853349	9630853350



Service kits for SRU pumps

	EPDM	EPDM USP Class VI	FPM	NBR
Service kits for Single Hyclean Mech Seal Flushed NPT				
Silicon Carbide v Carbon (SRU1)	9630852509	9630852510	9630852511	9630852512
Silicon Carbide v Carbon (SRU2)	9630924093	9630852673	9630669009	9630852674
Silicon Carbide v Carbon (SRU3)	9630852837	9630852838	9630852839	9630852840
Silicon Carbide v Carbon (SRU4)	9630853003	9630853004	9630853005	9630853006
Silicon Carbide v Carbon (SRU5)	9630853168	9630853169	9630853170	9630853171
Silicon Carbide v Carbon (SRU6)	9630853335	9630853336	9630853337	9630853338
Service kits for Single Hyclean Mech Seal Flushed NPT				
Silicon Carbide v Silicon Carbide (SRU1)	9630852513	9630852514	9630852515	9630852516
Silicon Carbide v Silicon Carbide (SRU2)	9630852675	9630852676	9630852677	9630852678
Silicon Carbide v Silicon Carbide (SRU3)	9630852841	9630852842	9630852843	9630852844
Silicon Carbide v Silicon Carbide (SRU4)	9630929227	9630853007	9630997261	9630853008
Silicon Carbide v Silicon Carbide (SRU5)	9630853172	9630853173	9630853174	9630853175
Silicon Carbide v Silicon Carbide (SRU6)	9630853339	9630853340	9630853341	9630853342
Service kits for Single Hyclean Mech Seal Flushed NPT				
Silicon Carbide v Silicon Carbide Inserted (SRU1)	9630852517	9630852517	9630852517	9630852517
Silicon Carbide v Silicon Carbide Inserted (SRU2)	9630852679	9630852680	9630852681	9630852682
Silicon Carbide v Silicon Carbide Inserted (SRU3)	9630852845	9630852846	9630852847	9630852848
Silicon Carbide v Silicon Carbide Inserted (SRU4)	9630853009	9630853010	9630853011	9630853012
Silicon Carbide v Silicon Carbide Inserted (SRU5)	9630853176	9630853177	9630853178	9630853179
Silicon Carbide v Silicon Carbide Inserted (SRU6)	9630853343	9630853344	9630853345	9630853346
Service kits for Single Hyclean Mech Seal Flushed NPT				
Stainless Steel v Carbon (SRU1)	9630852521	9630852522	9630852523	9630852524
Stainless Steel v Carbon (SRU2)	9630852683	9630852684	9630852685	9630852686
Stainless Steel v Carbon (SRU3)	9630852849	9630852850	9630852851	9630852852
Stainless Steel v Carbon (SRU4)	9630853013	9630853014	9630853015	9630853016
Stainless Steel v Carbon (SRU5)	9630853180	9630853181	9630853182	9630853183
Stainless Steel v Carbon (SRU6)	9630853347	9630853348	9630853349	9630853350

Issue	Ref	Date	Description
	-		SRU range introduced and replaces SR/3A and NMOG pump ranges. (SR/3A SS and SD versions still available to special order only.)
SRU INTRO- DUCTION	CH5808	February 2001	The gearboxes on sizes SRU1-4 revised to universal mounting with bolt-on feet for either horizontal or vertical porting.
	CH5809		Gearboxes on sizes SRU5-6 remained as dedicated for either horizontal or vertical porting but standardised to one external shape.
	CH5808		Grease lubrication withdrawn as a standard option.
	CH5809		SRU6/260 introduced to replace SR6/246/3A and NMOG822 to provide increased bore size on 4" ports.
	CH5817		Sanitary size port bores introduced throughout range (CH5804, CH5758, CH5812, CH5813, and CH5814).
	CH5834		Shim retainers standardised to one item per pump size that is suitable to fit both the SRU and for spares requirements on discontinued SR, SR/3A and NMOG ranges.
	CH5804		SRU1-4 timing gears revised to hardened as standard.
	CH5793		New style gland guards introduced.
	CH5795		Bilobe rotors revised to have the master spline at 45 deg which allows both rotors in the pump to be identical instead of 'handed'.
	CH5816		Hyclean flushed lip seals standardised to fully enclosed FPM with stainless steel spring.
	CH5825		New manual issue 1 ref SP70844-GB1
2001-02	TM	01-02-2001	
1.01	CH		Pump drg item no 14A (gasket) deleted. The gaskets are no longer available and silicone sealant (item Z3717.0001) is used.
1.02	CH5883	05-03-2001	Pump drg item no 46A (sight glass washer) deleted. The sight glass 5480.001 has been changed to include an integral washer.
1.03	CH5884	06-03-2001	SRU1 and SRU2 Pump drg item no. 51/52 gland guard screws revised to 4 off part 6000.010 (item 9630050533) instead of 4 off 5990.045 and 4 off washers 6400.046.
1.04	CH5905	26-04-2001	Pump drg item no 40 (screw) revised on pump sizes SRU2 and SRU3. SRU2 part number updated from part 5990.044 to part 5990.007 and item updated from 9630030096 to 9630024595. SRU3 part number updated from part 5990.007 to part 5990.005 and item updated from 9630024595 to 9630024591.
1.05			Pump drg item no 1 (gearcase) and drg items 54 and 56 (feet) revised to indicate part and item numbers for painted Alfa Laval Blue.
1.06			SRU1 Pump drg item no. 7 (FPM) item number corrected from 9630030621 to item 9630032806
1.07			SRU1 Pump drg item no. 11 (PTFE) part number corrected from 1550.239 to part 1552.239.
1.08			SRU1 Pump drg item no. 18 (FPM) part number corrected from 5380.566 to part 5380.420 and item number corrected from item 9630057303 to item 9630044557.
1.09			SRU2 Pump drg item no. 18 (EPDM) item number corrected from 9630046454 to item 9630046455.
1.10			SRU4 Pump drg item no. 11 (FPM) part number corrected from 5380.433 to part 1551.265 and item number corrected from 9630045581 to 9630037519.
1.11			SRU5 Pump drg item no. 11 (FPM) part number corrected from 5380.436 to part 1551.273 and item number corrected from 9630045584 to 9630046180.
1.12			SRU5 Pump drg item no. 8A corrected from part 6150.256 to part 6150.315 and the item changed from 9630050529 to item 9630089544 as per above CH5793.
1.13			SRU2/013 bilobe rotor part number 5741.013N item number corrected to 9630090572.
1.14			SRU2/018 bilobe rotor part number 5741.018W item number corrected to 9630099560.
1.15			SRU1 R90 flush housing gasket corrected to part number 5198.201 and item number to 9630062179 and quantity to 1 per pump as per CH5234 (1997).
1.16			SRU4 R90 flush housing studs, nuts and washers corrected to screws part number 5990.078 item 9630060520 as per CH5151 (1996).
1.17			SRU5 R90 flush housing studs corrected to part number 6350.104 item 9630019863.
1.18			Details of Hyclean retaining clips and screws added.
1.19			SRU1 Hyclean housing O-Ring corrected to part number 5380.273 item 9630027378.
1.20			SRU2 Hyclean housing O-Ring corrected to part number 1551.138 item 9630037158.
1.21			SRU5 Hyclean housing O-Ring corrected to part number 5380.407 item 9630043063.
1.22			SRU6 Hyclean housing O-Ring corrected to part number 5380.292 item 9630039129.
1.23			Details of stainless steel shaft sleeves added to SRU1-4 packed gland arrangements.
1.24			SRU1 packed gland flush housings corrected to part numbers 5235.014AA and 5235.014BA (items 9630101726 and 9630101727).
1.25			SRU1 packed gland housing gasket corrected to part number 5198.201 and item number to 9630062179 and quantity to 1 per pump as per CH5234 (1997).
1.26			Packed gland housing stud nuts corrected as per CH5093 (1996).
1.27			SRU4-6 gland followers corrected to split type as per CH4831 (1994).
1.28			SRU2 Pump drg. Item no. 2 dowel, part number corrected to 5170.025 and item number to 9630030093.
1.29			SRU3 Packed gland stud corrected to part number 6350.144 and item 9630058750 as per CH5654 (1999).

Issue	Ref	Date	Description
2	0211	01-11-2002	NEW MANUAL SRU
2.01		13-05-2002	Part numbers and item numbers of SRU4 Cover/Spline Sealing kits on p.35 corrected.
3	0503	01-03-2005	Manual updated to include latest R90 and Hyclean seal drawings and parts list.
3.01	CH10707	01-03-2005	Hyclean drive and auxiliary shafts now only available in Duplex material. Hyclean stainless steel shaft part numbers removed (SRU2 - 6100.656 & 6110.656, SRU3 - 6100.657 & 6110.657, SRU4 - 6100.658 & 6110.658, SRU5 - 6100.659 & 6110.659, SRU6 - 6100.708 & 6110.708).
3.02	CH10672	01-03-2005	Note added to p.39, 40, 50, 51 and 52 relating to use of double wave springs.
3.03		30-01-2006	Rotorcase body part numbers table modified.
3.04	CH-10981	30-01-2006	NBR, EPDM and PTFE Spacer O-Ring options removed, leaving only FPM available.
3.05		30-01-2006	Hyclean stainless steel shaft part numbers previously removed now reinstated (SRU2 - 6100.656 & 6110.656, SRU3 - 6100.657 & 6110.657, SRU4 - 6100.658 & 6110.658, SRU5 - 6100.659 & 6110.659, SRU6 - 6100.708 & 6110.708).
3.06	CH-10992	30-01-2006	EPDM USP Class VI O-Rings and seals p.69 added.
3.07		30-01-2006	Electropolished parts p.70-72 added.
3.08		28-02-2006	ATEX parts added.
3.09	CH-10702	28-02-2006	Feet gaskets removed SRU1-4. Exploded view drawings amended.
3.10	CH-10847	28-02-2006	SRU3 Vertically ported foot part number changed from 5225.403.00 to 5225.413.00
4	0603	01-03-2006	NEW ISSUE
4.01		08-04-2008	Item number corrected to 9630031929 for SRU6 O-Ring for Hyclean single flushed seal conversion kit.
4.02		08-04-2008	Bonded washer part number 31499.5916.1 added to ATEX parts.
4.03		08-04-2008	Item number corrected to 9630878758 for SRU3 vertically ported foot.
4.04	CH-11028	08-04-2008	Part number 6150.324 and item number 9630101746 added to shim set for SRU6 pressure relief valve parts.
4.05		08-04-2008	Note referring to qty of packing rings amended on p.62 and p.63
4.06		08-04-2008	Part and item corrected to 5380.292 (9630031929) for SRU5/116 O-Ring for rectangular-round adaptor.
4.07		07-07-2008	Part and item numbers added for SRU6 O-Ring for rectangular-round adaptor.
4.08		07-07-2008	For SRU2-6 Rotary Seal Assembly description corrected to show drive ring included in 74B and not 74A.
4.09		07-07-2008	Service Kits added to include Cover/Sealing Kits and R90/Hyclean Single Mechanical Seals.
4.10	CH-11233	23-09-2009	R90 single and double flushed seal housing gasket replaced by 'o' ring for SRU2-6. Part No.s 5198.100, 5198.101, 5198.102, 5198.103 and 5198.104 replaced by 1551.034, 1551.037, 1551.532, 1551.044 and 1551.048 respectively.
4.11	CH-11244	23-09-2009	For rectangular/round adaptor on SRU2 pump the stud/nut fixing now replaced by cap screw fixing. Part No.s 6350.018 and 5330.007 therefore replaced by 5990.052
4.12	CH-11272	23-09-2009	SRU6 relief valve bush part number 5060.011 replaced by 5060.016
4.13	CH-11301	22-12-2010	SRU1 rotary seal 'o' ring part number 5380.219, material changed from PTFE encapsulated to Perfluoroelastomer.
4.14	CH-11304	22-12-2010	Relief valve lever lift spare parts removed for SRU6.
4.15	CH-11322	22-12-2010	SRU1-4 gland guard washer part number changed.
4.16	CH-11328	22-12-2010	Relief valve pin and backstop disc part numbers changed.
4.17	CH-11404	22-12-2010	Stud for rectangular inlet on SRU4 pump part number 6350.093 replaced by 6350.135.
5	1101	01-01-2011	NEW ISSUE
5.01	CH-11387	13-07-2011	Relief valve rotorcase cover part numbers changed (SRU1 - 5131.093 replaced by 5131.131, SRU2 - 5131.094 replaced by 5131.132, SRU3 - 5131.095 replaced by 5131.133, SRU4 - 5131.096 replaced by 5131.134, SRU5 - 5131.097 replaced by 5131.135, SRU6 - 5131.098 replaced by 5131.136) Part numbers for relief valve front cover 'o' rings changed.
5.02	CH-11460	13-07-2011	SRU3 gearcase cover screw part number 5990.044 replaced by 5990.007
5.03	CH-11429	13-07-2011	Single flushed hyclean seal housing screw part numbers changed (SRU3 - 5990.066 replaced by 5990.034, SRU4 - 5990.066 replaced by 5990.034, SRU5 - 5990.034 replaced by 5990.022)
5.04	CH-11477	20-01-2011	Note added for plastic bush on ATEX parts.
5.05	CH-11470	20-01-2011	Triple lip seal part numbers added.
5.06	CH-11531	16-05-2011	Gland guards added for ATEX single flushed seals.
5.07	CH-11532	16-05-2011	SRU2 rotary and stationary seal 'o' rings part numbers 5380.227 and 5380.228 and SRU1 stationary seal 'o' ring part number 5380.220, material changed from PTFE encapsulated to FPM Perfluoroelastomer.
5.08	CH-11541	16-05-2011	SRU3 - 6 rotary and stationary seal 'o' rings part numbers 5380.123, 5380.236, 5380.243, 5380.244, 5380.251, 5380.252, 5380.259, 5380.260, 5380.299 and 5380.300, material changed from PTFE encapsulated to FPM Perfluoroelastomer.
5.09	CH-11559	16-05-2011	Stud for single flushed R90 seal housing on SRU2 pump part number 6350.102 replaced by 6350.135.
5.10		17-05-2011	Spline sealing 'o' rings material description changed from PTFE to FEP Enc.

Issue	Ref	Date	Description
6	1206	01-06-2011	NEW ISSUE
6.01	-	20-05-2013	Packed gland flush (NPT) housing part numbers corrected.
6.02	CH-11586	13-06-2013	ATEX Single flush seal housings added (SRU2-6).
6.03	CH-11593	13-06-2013	Changes to Triple Lip Seal parts (SRU3 lip seal 5310.151 replaced by 5310.155, SRU6 stud 6350.094 replaced by 6350.111, Washers added).
6.04	CH-11655	13-06-2013	Changes to EPDM USP Class VI parts (SRU1 rotor 'o' ring 5380.779 replaced by 5380.446, SRU6 front cover 'o' ring 1556.277 replaced by 1555.277).
6.05	CH-11220	13-06-2013	Jacket material changed from aluminum to stainless steel. Part No.s 5268.025, 5268.026, 5268.027, 5268.028, 5268.029 and 5268.030 replaced by 5268.013, 5268.014, 5268.015, 5268.016, 5268.017 and 5268.018 respectively. Special ATEX jackets removed.
6.06	CH-11220	13-06-2013	Saddle material changed from aluminum to stainless steel. Part No.s 5268.031, 5268.032, 5268.033, 5268.034, 5268.035 and 5268.036 replaced by 5268.019, 5268.020, 5268.021, 5268.022, 5268.023 and 5268.024 respectively. Special ATEX saddles removed.
7	1307	01-07-2013	NEW ISSUE
7.01	CH-11769	01-05-2017	Gearcase feet material changed from cast iron painted to stainless steel. Part No.s 5225.301.00, 5225.302.00, 5225.303.00, 5225.304.00, 5225.401.00, 5225.402.00, 5225.413.00 and 5225.404.00 replaced by 5225.301, 5225.302, 5225.303, 5225.304, 5225.401, 5225.402, 5225.413 and 5225.404 respectively.
7.02	CH-11862	01-05-2017	Flange description BS4504/DIN2533 changed to EN1092-1 B1 PN16.
7.03	CH-11895	01-05-2017	Electropolished parts (i.e. Rotorcase, Rotorcase Cover, Rotors, and Rotor Nuts) now include for 3.1 Traceability. Part numbers changed accordingly.
7.04	CH-12053	01-05-2017	Introduction of universal gearbox for SRU5 and SRU6. Part numbers changed for gearcase, gearcase cover, gland guards, gland guard screws and gland guard washers. Lip seal Pos No.35, qty changed to 2. Feet and bolts added.
8	1705	01-05-2017	NEW ISSUE

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