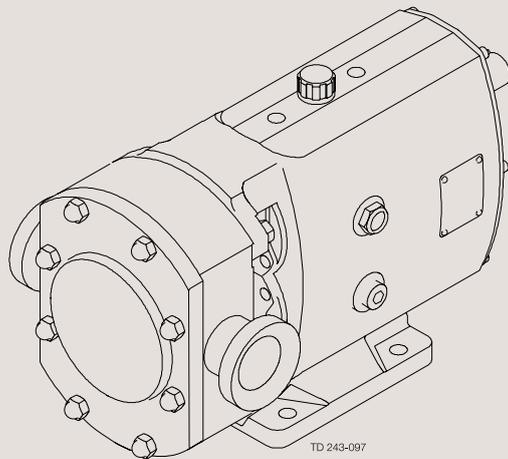


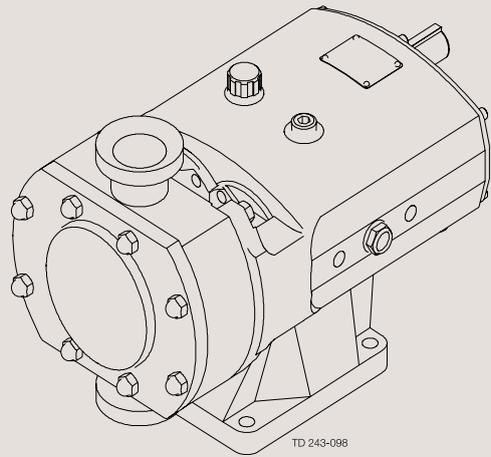


Spare Parts

SRU Rotary Lobe Pumps



TD 243-097



TD 243-098

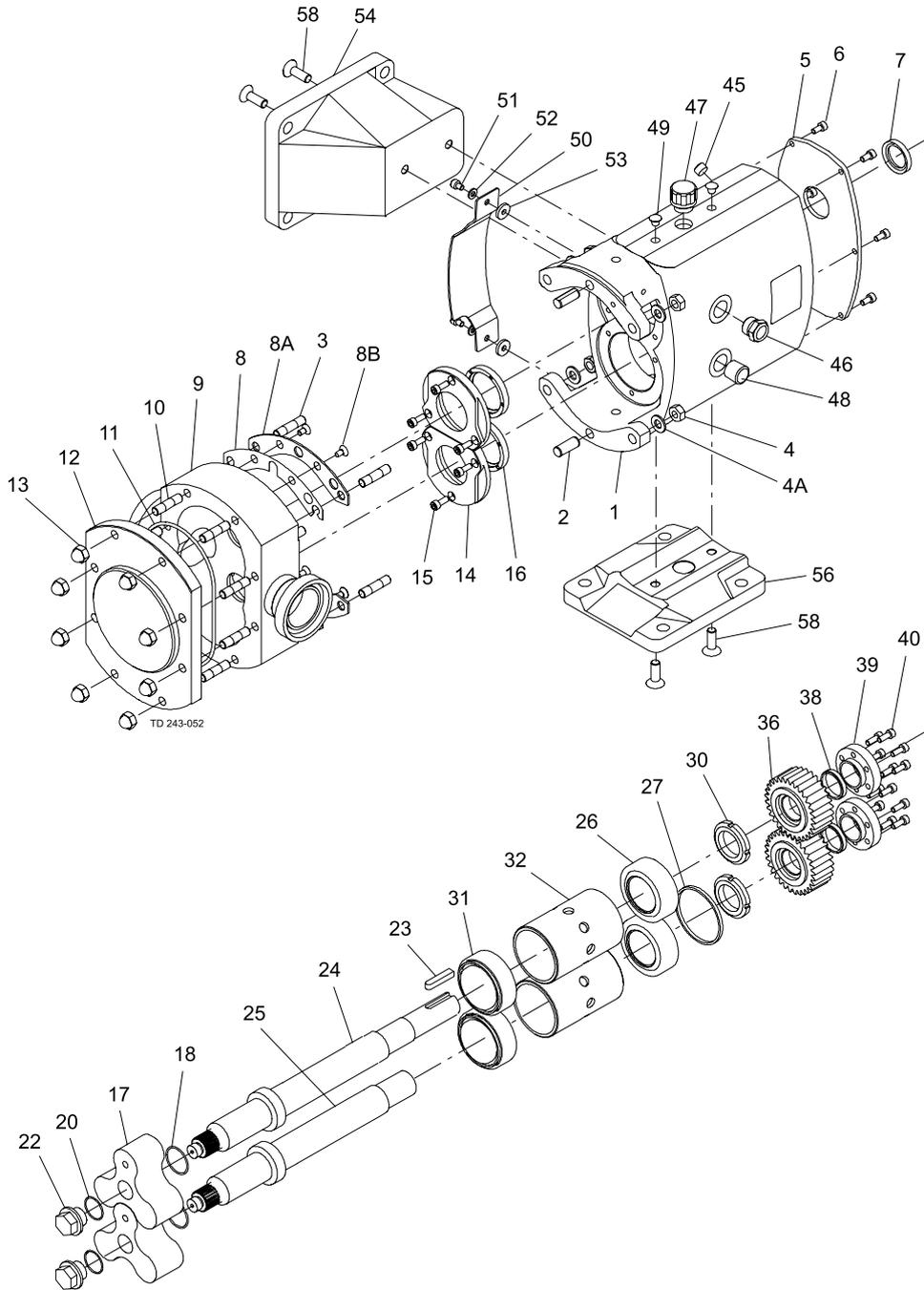
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Original manual

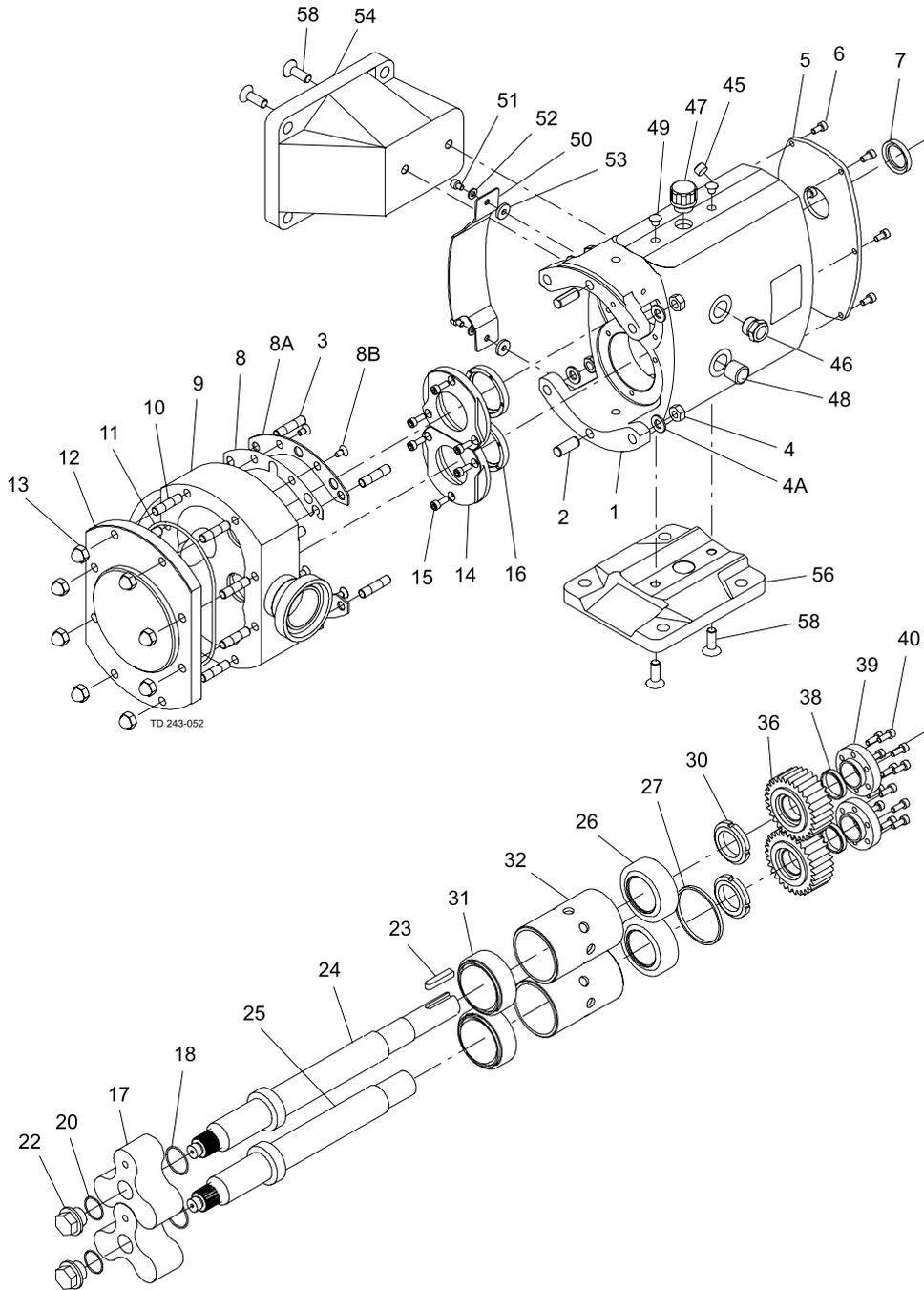
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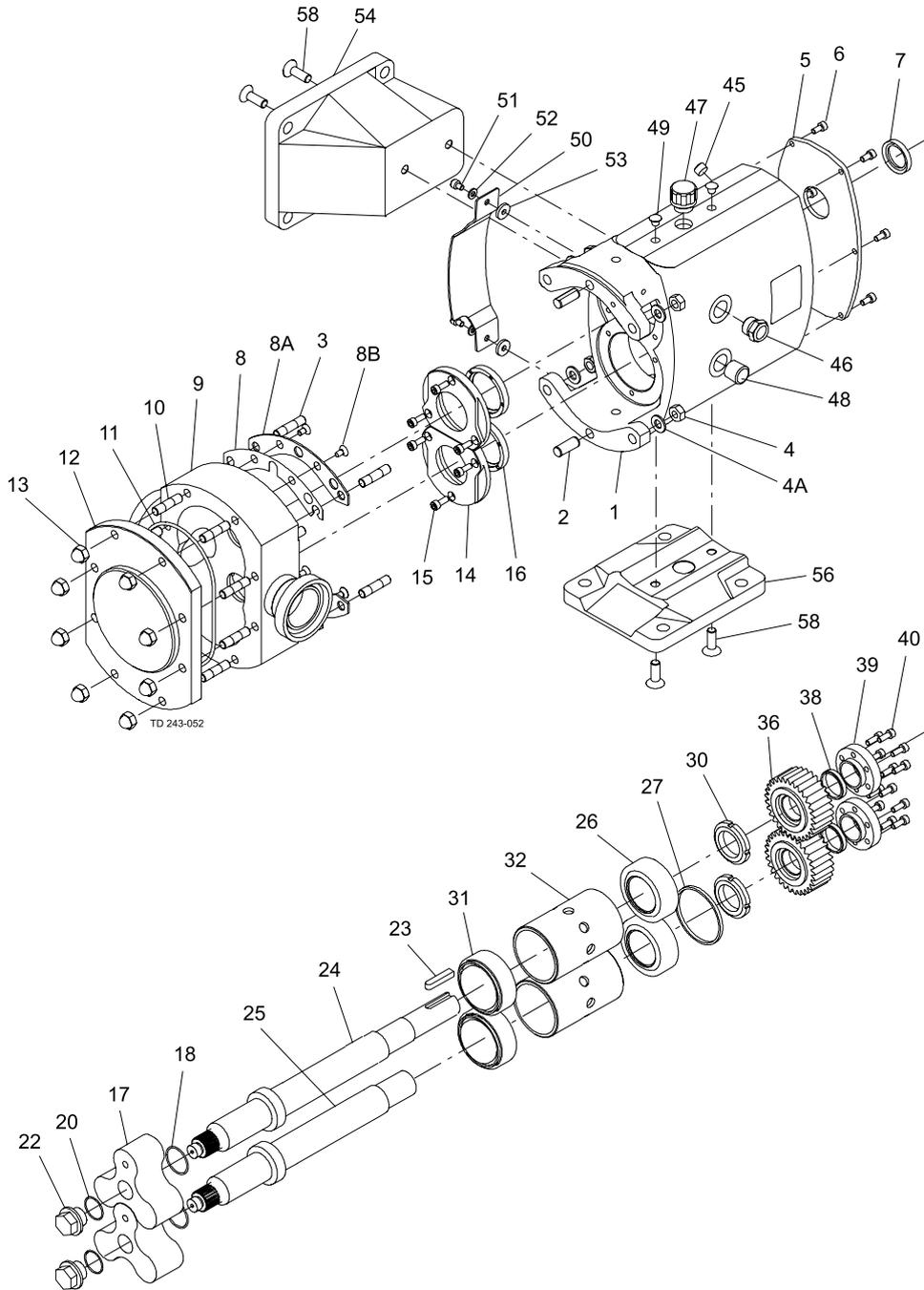


Pos	Qty	Denomination	Item no.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998448
3	4	Stud, rotorcase retention	9630052259
4	4	Nut, rotorcase retention	9630024057
4A	4	Washer, rotorcase retention	9630024231
5	1	Cover, gearcase	9630863233
6	6	Screw, gearcase cover	9630030332
7	1	Lip seal, drive end, NBR (not for ATEX)	9630030621
	1	Lip seal, drive end, FPM	9630032806
8	2	Shim, polymex (not for ATEX)	9630034305
	2	Shim, stainless steel	9630034304
8A	2	Shim retainer	9630050684
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	See page xx
10	4	Stud, rotorcase / cover retention - std.	9630031415
	8	Stud, rotorcase / cover retention - std.	
	4	Stud, rotorcase / cover retention - rect. Inlet	9630031415
O-ring - cover, plain			
11	▲	1 O-ring, NBR	9630023375
	▲	1 O-ring, FPM	9630023456
	▲	1 O-ring, EPDM	9630023539
	▲	1 O-ring, FPM	9630668590
O-ring - cover, relief valve			
	●	1 O-ring, NBR	9630024201
	●	1 O-ring, FPM	9630024335
	●	1 O-ring, EPDM	9630019858
Cover - rotorcase			
12	1	Cover, rotorcase, plain	9630046119
	1	Cover, rotorcase, drilled for jacket	9630027764
	1	Cover, rotorcase, relief valve	See page xx
13	4	Dome nut, rotorcase cover - std.	9630024095
14	2	Retainer, seal	9630863344
15	6	Screw, seal retainer	9630030332
16	2	Lip seal, gland end, NBR (not for ATEX)	9630030622
	2	Lip seal, gland end, FPM	9630032796
SRU1/005 rotors - stainless steel			
17	2	Rotor, trilobe, 8 bar, 70°C	9630031989
	2	Rotor, trilobe, 8 bar, 130°C	9630031990
	2	Rotor, trilobe, 8 bar, 200°C	9630031991
	2	Rotor, bilobe, 8 bar, 70°C	9630090563
	2	Rotor, bilobe, 8 bar, 130°C	9630090564
	2	Rotor, bilobe, 8 bar, 200°C	9630090589
SRU1/005 rotors - non-galling			
	2	Rotor, bilobe, 8 bar, 70°C	9630090474
	2	Rotor, bilobe, 8 bar, 130°C	9630090475
	2	Rotor, bilobe, 8 bar, 200°C	9630090476
SRU1/008 rotors - stainless steel			
	2	Rotor, trilobe, 5 bar, 70°C	9630031995
	2	Rotor, trilobe, 5 bar, 130°C	9630031996
	2	Rotor, trilobe, 5 bar, 200°C	9630031997
	2	Rotor, bilobe, 5 bar, 70°C	9630090565
	2	Rotor, bilobe, 5 bar, 130°C	9630090566
	2	Rotor, bilobe, 5 bar, 200°C	9630090567
SRU1/008 rotors - non-galling			
	2	Rotor, bilobe, 5 bar, 70°C	9630090478
	2	Rotor, bilobe, 5 bar, 130°C	9630090479
	2	Rotor, bilobe, 5 bar, 200°C	9630090481
O-rings - stainless steel rotor sealing, shaft end			
18	▲●	2 O-ring, NBR	9630044558
	▲●	2 O-ring, FPM	9630044557
	▲●	2 O-ring, EPDM	9630046208
	▲●	2 O-ring, FPM	9630290253
O-ring - nut end			
20	▲●	2 O-ring, NBR	9630046204
	▲●	2 O-ring, FPM	9630046205
	▲●	2 O-ring, EPDM	9630046206
	▲●	2 O-ring, FPM	9630290252

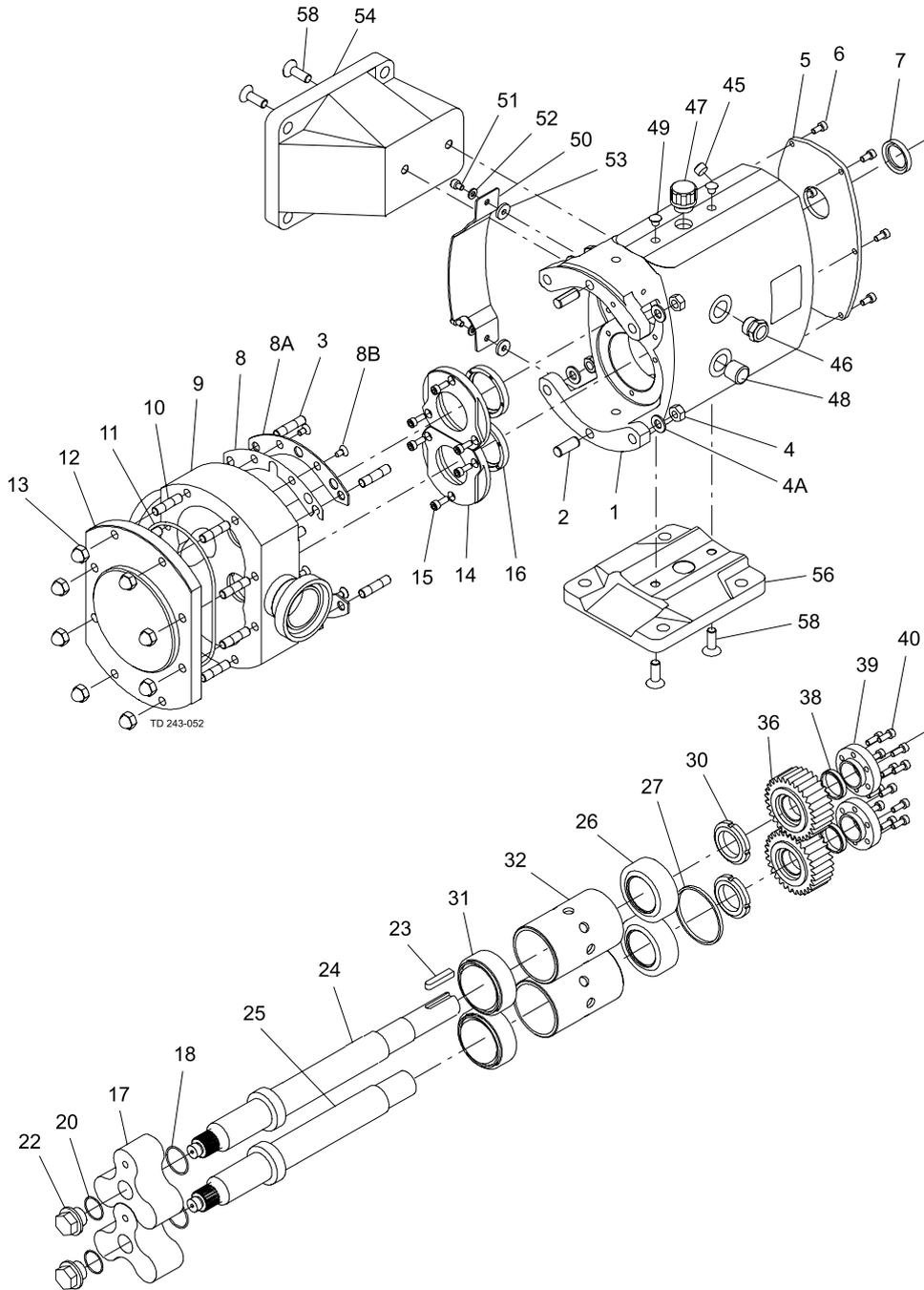


SRU-1 pumps

Pos	Qty	Denomination	Item No.
22	2	Nut, Rotor retention, SRU1 / 005	9630045826
	2	Nut, Rotor retention, SRU1 / 008	9630045828
23	1	Key	9630031498
Shafts			
24	1	Shaft, drive (duplex) - R90	9630033399
	1	Shaft, drive (duplex) - HyClean	9630052964
25	1	Shaft, axiliary (duplex) - R90	9630033401
	1	Shaft, auxiliary (duplex) - HyClean	9630052961
26	2	Bearing, rear	9630029026
27	1	Spacer, shaft abutment	9630032664
30	2	Nut, bearing rear	9630029135
31	2	Bearing, front	9630029026
32	2	Spacer, bearing	9630033403
36	2	Timing gear	9630031258
38	2	Torque lock element	9630025151
39	2	Clamp plate	9630031371
40	12	Screw, clamp plate	9630030096
45	2	Drain plug	9630024417
46	1	Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47	1	Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48	2	Plug	9630104561
49	4	Blanking plug	9630652310
50	2	Gland guard - R90 / Hyclean seal	9630999522
	2	Gland guard - Hyclean flushed seal	9630652056
51	4	Screw, gland guard	9630050533
52	4	Washer, gland guard (stainless steel)	9630030121
53	4	Washer, gland guard (rubber)	9630924711
54	1	Foot, vertical port	9630651709
56	1	Foot, horizontal port	9630070561
58	2	Bolt, foot	9630074795

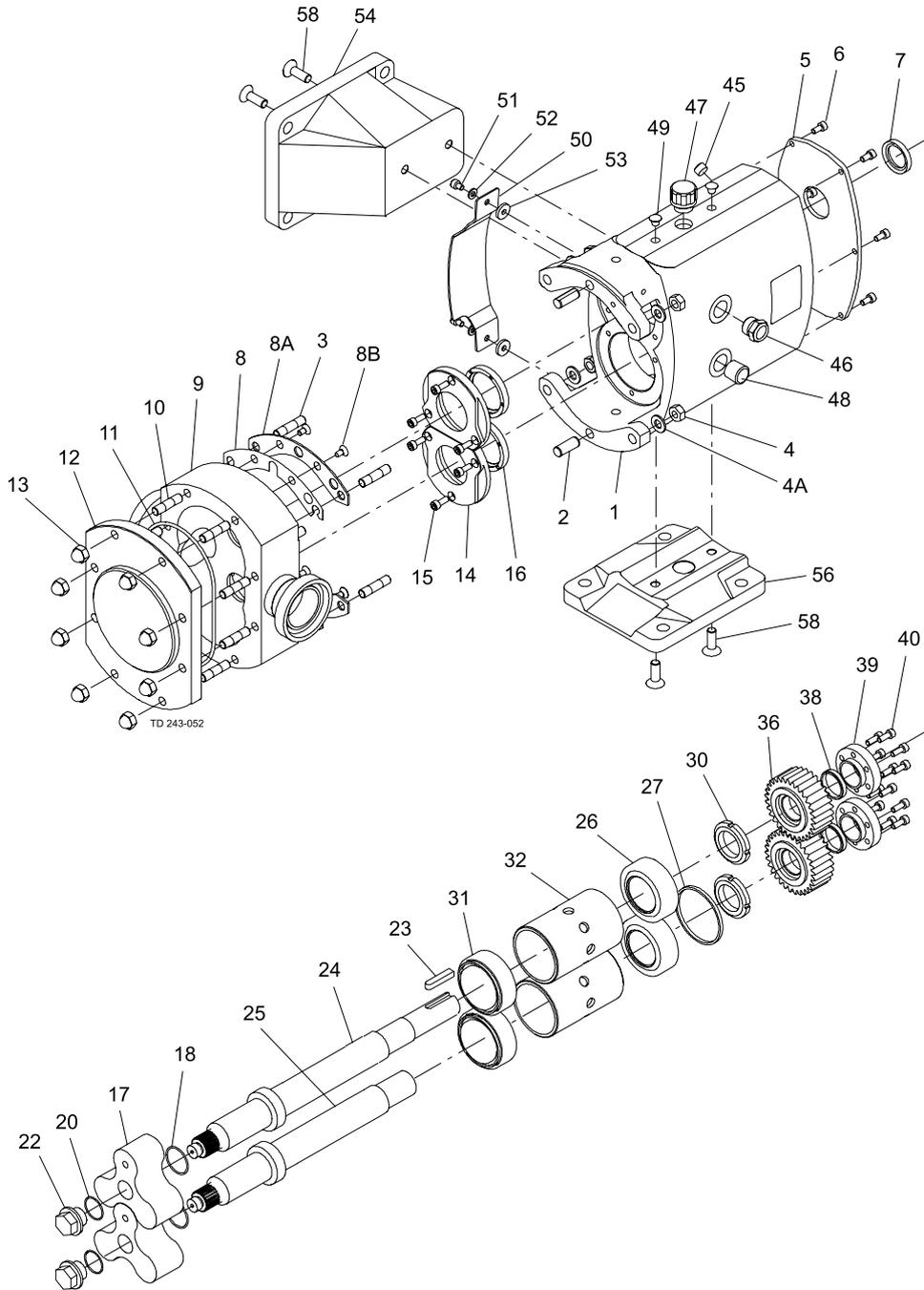


Pos	Qty	Denomination	Item No.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998448
3	4	Stud, rotorcase retention	9630052261
4	4	Nut, rotorcase retention	9630024051
4A	4	Washer, rotorcase retention	9630024233
5	1	Cover, gearcase	9630862406
6	6	Screw, gearcase cover	9630030332
7	1	Lip seal, drive end, NBR (not for ATEX)	9630040403
	1	Lip seal, drive end, FPM	9630032807
8	2	Shim, Polymex (not for ATEX)	9630034199
	2	Shim, stainless steel	9630034201
8A	2	Shim retainer	9630089541
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	See page xx
10	4	Stud, rotorcase / cover retention - std.	9630024086
	8	Stud, rotorcase / cover retention - std.	
	4	Stud, rotorcase / cover retention - rect. Inlet	9630024086
O-rings - cover, plain			
11	Δ	1 O-ring, NBR	9630023379
	Δ	1 O-ring, FPM	9630023462
	Δ	1 O-ring, EPDM	9630023540
	Δ	1 O-ring, FPM	9630668595
O-rings - cover, relief valve			
	•	1 O-ring, NBR	9630030114
	•	1 O-ring, FPM	9630026029
	•	1 O-ring, EPDM	9630027285
Cover, rotorcase			
12	1	Cover, rotorcase, plain	9630046120
	1	Cover, rotorcase, drilled for jacket	9630027767
	1	Cover, rotorcase, relief valve	See page xx
13	4	Dome nut, rotorcase cover - std.	9630029651
14	2	Retainer, seal	9630862403
15	6	Screw, seal retainer	9630021069
16	2	Lip seal, gland end, NBR (not for ATEX)	9630030623
	2	Lip seal, gland end, FPM	9630032797
SRU2 / 013 rotors - stainless steel			
17	2	Rotor, trilobe, 10 bar 70°	9630046723
	2	Rotor, trilobe, 10 bar 130°	9630040081
	2	Rotor, trilobe, 10 bar 200°	9630047747
	2	Rotor, trilobe, 15 bar 70°	9630046603
	2	Rotor, trilobe, 15 bar 130°	9630047748
	2	Rotor, trilobe, 15 bar 200°	9630047749
	2	Rotor, bilobe, 10 bar 70°	9630090571
	2	Rotor, bilobe, 10 bar 130°	9630090572
	2	Rotor, bilobe, 10 bar 200°	9630090573
	2	Rotor, bilobe, 15 bar 70°	9630090574
	2	Rotor, bilobe, 15 bar 130°	9630090575
	2	Rotor, bilobe, 15 bar 200°	9630090576
RU2 / 013 rotor - non-galling			
	2	Rotor, bilobe, 10 bar 70°C	9630090482
	2	Rotor, bilobe, 10 bar 130°C	9630090483
	2	Rotor, bilobe, 10 bar 200°C	9630090484
	2	Rotor, bilobe, 15 bar 70°C	9630090485
	2	Rotor, bilobe, 15 bar 130°C	9630090486
	2	Rotor, bilobe, 15 bar 200°C	9630090487
SRU2 / 018 rotor - stainless steel			
	2	Rotor, trilobe, 7 bar 70°	9630047243
	2	Rotor, trilobe, 7 bar 130°	9630043480
	2	Rotor, trilobe, 7 bar 200°	9630047751
	2	Rotor, trilobe, 10 bar 70°	9630048049
	2	Rotor, trilobe, 10 bar 130°	9630048050
	2	Rotor, trilobe, 10 bar 200°	9630048051
	2	Rotor, bilobe, 7 bar 70°	9630090577
	2	Rotor, bilobe, 7 bar 130°	9630090578
	2	Rotor, bilobe, 7 bar 200°	9630090579
	2	Rotor, bilobe, 10 bar 70°	9630090599
	2	Rotor, bilobe, 10 bar 130°	9630090580
	2	Rotor, bilobe, 10 bar 200°	9630099560
	2	Rotor, bilobe, 7 bar 70°C	9630090488

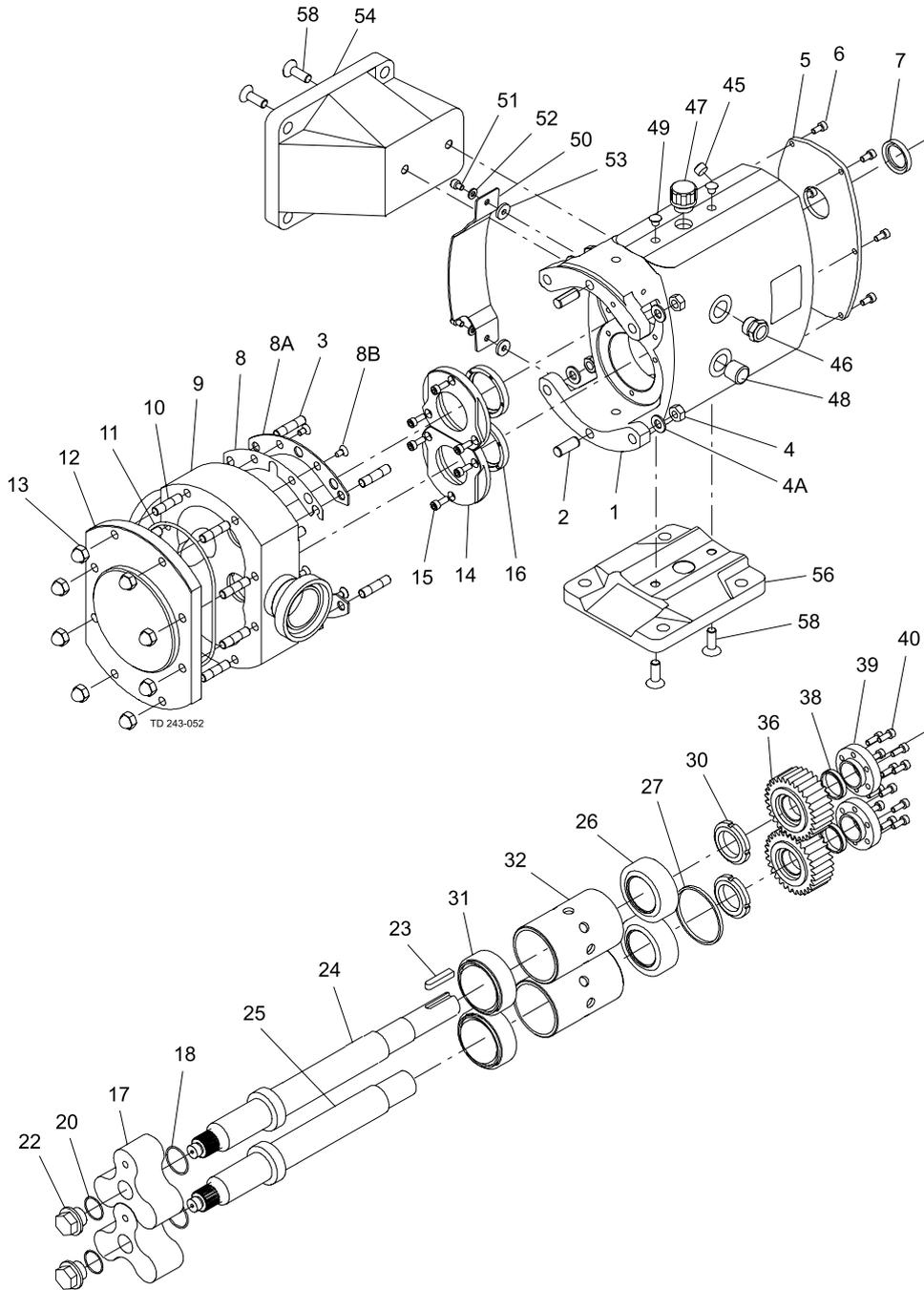


SRU-2 pumps

Pos	Qty	Denomination	Item No.
SRU2 / 018 rotor - non-galling			
17	2	Rotor, bilobe, 7 bar 130°C	9630090489
	2	Rotor, bilobe, 7 bar 200°C	9630090490
	2	Rotor, bilobe, 10 bar 70°C	9630090491
	2	Rotor, bilobe, 10 bar 130°C	9630090492
	2	Rotor, bilobe, 10 bar 200°C	9630090493
O-rings - stainless steel rotor sealing, shaft end			
18	Δ●	2 O-ring, NBR	9630046452
	Δ●	2 O-ring, FPM	9630046453
	Δ●	2 O-ring, EPDM	9630046455
	Δ●	2 O-ring, FFPM	9630668601
O-rings - rotor sealing, nut end			
20	Δ●	2 O-ring, NBR	9630031506
	Δ●	2 O-ring, FPM	9630046186
	Δ●	2 O-ring, EPDM	9630046187
	Δ●	2 O-ring, FFPM	9630668596
22	2	Nut, rotor retention, SRU2 / 013	9630045830
	2	Nut, rotor retention, SRU2 / 018	9630045832
23	1	Key	9630023916
Shafts			
24	1	Shaft, drive (duplex) - R90	9630030029
	1	Shaft, drive (duplex) - HyClean	9630022632
25	1	Shaft, auxiliary (duplex) - R90	9630032000
	1	Shaft, auxiliary (duplex) - HyClean	9630046257
26	2	Bearing, rear	9630029028
27	1	Spacer, shaft abutment	9630032678
30	2	Nut, bearing rear	9630029136
31	2	Bearing, front	9630029028
32	2	Spacer, bearing	9630031409
36	2	Timing gear	9630031258
38	2	Torque lock element	9630030115
39	2	Clamp plate	9630031407
40	12	Screw, clamp plate	9630024595
45	2	Drain plug	9630024417
46	1	Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47	1	Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48	2	Plug	9630104561
49	4	Blanking plug	9630652310
50	2	Gland guard - R90 / Hyclean seal	9630999523
	2	Gland guard - R90 flushed seal	9630652101
	2	Gland guard - Hyclean flushed seal	9630652057
51	4	Screw, gland guard	9630666769
52	4	Washer, gland guard (stainless steel)	9630030121
53	4	Washer, gland guard (rubber)	9630924711
54	1	Foot, vertical port	9630651710
56	1	Foot, horizontal port	9630069903
58	2	Bolt, foot	9630074794

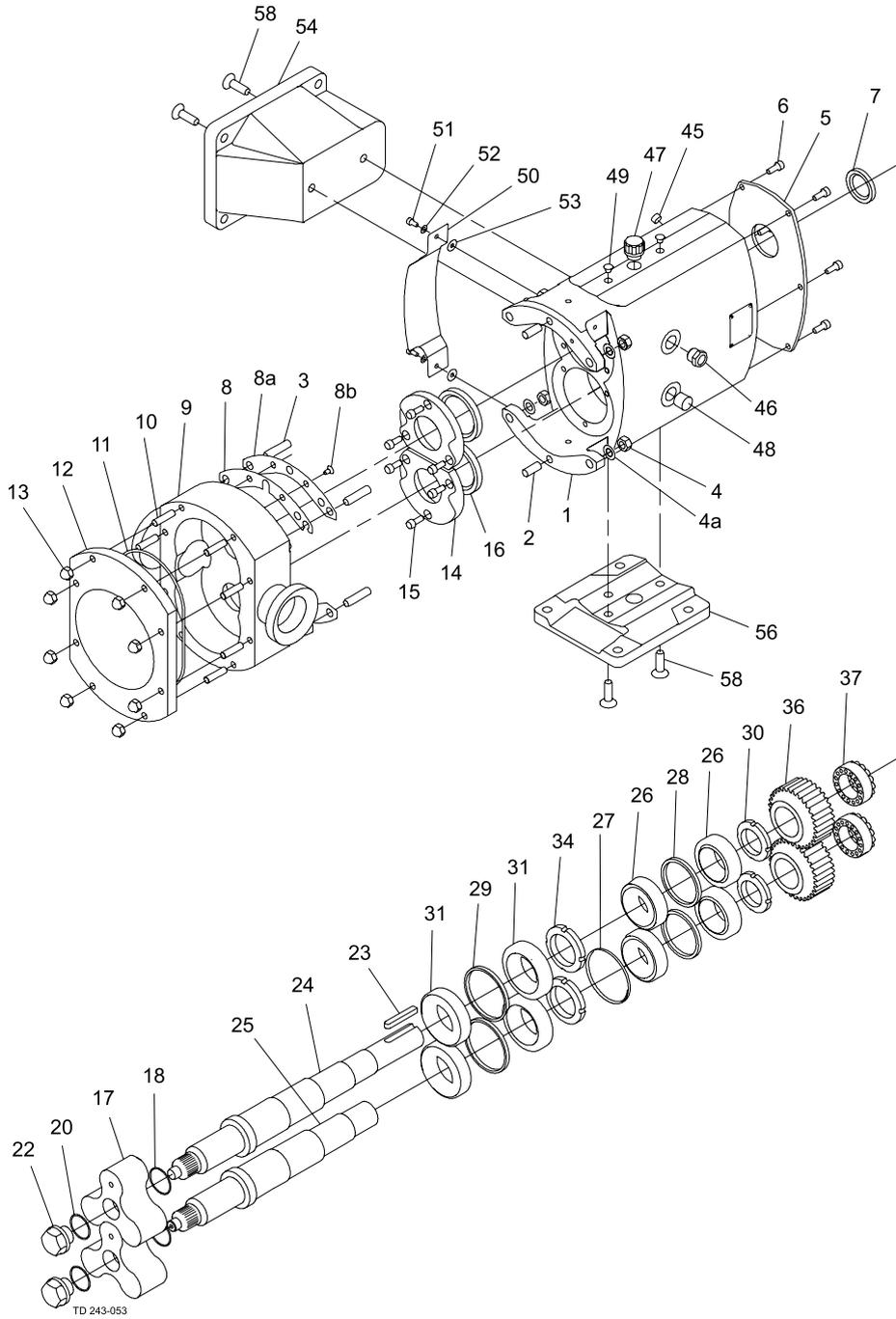


Pos	Qty	Denomination	Item No.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998450
3	4	Stud, rotorcase retention	9630027485
4	4	Nut, rotorcase retention	9630024051
4A	4	Washer, rotorcase retention	9630024233
5	1	Cover, gearcase	9630863117
6	6	Screw, gearcase cover	9630021069
7	1	Lip seal, drive end, NBR (not for ATEX)	9630023983
	1	Lip seal, drive end, FPM	9630032808
8	2	Shim, Polymex (not for ATEX)	9630034130
	2	Shim, stainless steel	9630034030
8A	2	Shim retainer	9630089542
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	See page xx
10	4	Stud, rotorcase / cover retention - std.	
	8	Stud, rotorcase / cover retention - std.	9630027490
	4	Stud, rotorcase / cover retention - rect. Inlet	9630022111
O-ring - cover, plain			
11	Δ	1 O-ring, NBR	9630046234
	Δ	1 O-ring, FPM	9630046235
	Δ	1 O-ring, EPDM	9630046236
	Δ	1 O-ring, FPM	9630668401
O-ring - relief valve			
	•	1 O-ring, NBR	9630030271
	•	1 O-ring, FPM	9630026048
	•	1 O-ring, EPDM	9630026951
Cover - rotorcase			
12	1	Cover, plain	9630046122
	1	Cover, rectangular inlet	9630048101
	1	Cover, drilled for jacket	9630027766
	1	Cover, relief valve	See page xx
13	4	Dome nut, rotorcase cover - std.	9630029651
14	2	Retainer, seal	9630863116
15	6	Screw, seal retainer	9630021069
16	2	Lip seal, gland end, NBR (not for ATEX)	9630030625
	2	Lip seal, gland end, FPM	9630032798
SRU3/027 rotor - stainless steel			
17	2	Rotor, trilobe, 10 bar 70°	9630046726
	2	Rotor, trilobe, 10 bar 130°	9630032535
	2	Rotor, trilobe, 10 bar 200°	9630046365
	2	Rotor, trilobe, 15 bar 70°	9630047194
	2	Rotor, trilobe, 15 bar 130°	9630046354
	2	Rotor, trilobe, 15 bar 200°	9630047752
	2	Rotor, bilobe, 10 bar 70°	9630090584
	2	Rotor, bilobe, 10 bar 130°	9630090585
	2	Rotor, bilobe, 10 bar 200°	9630090586
	2	Rotor, bilobe, 15 bar 70°	9630090588
	2	Rotor, bilobe, 15 bar 130°	9630090589
	2	Rotor, bilobe, 15 bar 200°	9630090600
SRU3/027 rotor - non-galling			
	2	Rotor, bilobe, 10 bar 70°C	9630090415
	2	Rotor, bilobe, 10 bar 130°C	9630090416
	2	Rotor, bilobe, 10 bar 200°C	9630090417
	2	Rotor, bilobe, 15 bar 70°C	9630090418
	2	Rotor, bilobe, 15 bar 130°C	9630090419
	2	Rotor, bilobe, 15 bar 200°C	9630090420
SRU3/038 rotor - stainless steel			
	2	Rotor, trilobe, 7 bar 70°	9630027757
	2	Rotor, trilobe, 7 bar 130°	9630039955
	2	Rotor, trilobe, 7 bar 200°	9630048052
	2	Rotor, trilobe, 10 bar 70°	9630047753
	2	Rotor, trilobe, 10 bar 130°	9630048053
	2	Rotor, trilobe, 10 bar 200°	9630048054
	2	Rotor, bilobe, 7 bar 70°	9630090540
	2	Rotor, bilobe, 7 bar 130°	9630090539
	2	Rotor, bilobe, 7 bar 200°	9630090542
	2	Rotor, bilobe, 10 bar 70°	9630090544
	2	Rotor, bilobe, 10 bar 130°	9630090545
	2	Rotor, bilobe, 10 bar 200°	9630090546



SRU-3 pumps

Pos	Qty	Denomination	Item No.
SRU3/038 rotor - non-galling			
17	2	Rotor, bilobe, 7 bar 70°C	9630090494
	2	Rotor, bilobe, 7 bar 130°C	9630090495
	2	Rotor, bilobe, 7 bar 200°C	9630090496
	2	Rotor, bilobe, 10 bar 70°C	9630090497
	2	Rotor, bilobe, 10 bar 130°C	9630090498
	2	Rotor, bilobe, 10 bar 200°C	9630090499
O-rings - stainless steel rotor, sealing shaft end			
18	Δ●	2 O-ring, NBR	9630038950
	Δ●	2 O-ring, FPM	9630038951
	Δ●	2 O-ring, EPDM	9630038952
	Δ●	2 O-ring, FFPM	9630668403
O-rings - rotor, nut end			
20	Δ●	2 O-ring, NBR	9630031566
	Δ●	2 O-ring, FPM	9630046189
	Δ●	2 O-ring, EPDM	9630046190
	Δ●	2 O-ring, FFPM	9630668402
22	2	Nut, rotor retention, SRU3 / 027	9630046130
	2	Nut, rotor retention, SRU3 / 038	9630046138
23	1	Key	9630031499
Shafts			
24	1	Shaft, drive (duplex) - R90	9630043091
	1	Shaft, drive (duplex) - HyClean	9630026038
25	1	Shaft, auxiliary (duplex) - R90	9630043090
	1	Shaft, auxiliary (duplex) - HyClean	9630046262
26	2	Bearing, rear	9630029030
27	1	Spacer, shaft abutment	9630032683
30	2	Nut, bearing rear	9630029137
31	2	Bearing, front	9630029030
32	2	Spacer, bearing	9630029695
36	2	Timing gear	9630027688
38	2	Torque lock element	9630030273
39	2	Clamp plate	9630029175
40	12	Screw, clamp plate	9630024591
45	2	Drain plug	9630024417
46	1	Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47	1	Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48	2	Plug	9630104561
49	4	Blanking plug	9630652310
50	2	Gland guard - R90 / Hyclean seal	9630999524
	2	Gland guard - R90 Flushed seal	9630652102
	2	Gland guard - Hyclean flushed seal	9630652058
51	4	Screw, gland guard	9630030332
52	4	Washer, gland guard (stainless steel)	9630030121
53	4	Washer, gland guard (rubber)	9630924711
54	1	Foot, vertical port	9630651711
56	1	Foot, horizontal port	9630070492
58	2	Bolt, foot	9630074776



Pos	Qty	Denomination	Item No.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998450
3	4	Stud, rotorcase retention	9630052265
4	4	Nut, rotorcase retention	9630024053
4A	4	Washer, rotorcase retention	9630024236
5	1	Cover, gearcase	9630863234
6	6	Screw, gearcase cover	9630024635
7	1	Lip seal, drive end, NBR (not for ATEX)	9630030624
	1	Lip seal, drive end, FPM	9630032809
8	2	Shim, Polymex (not for ATEX)	9630033702
	2	Shim, stainless steel	9630033704
8A	2	Shim retainer	9630089543
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	See page xx
10	8	Stud, rotorcase / cover retention - std.	9630019863

O-rings - cover, plain

11	Δ	1	O-ring, NBR	9630046177
	Δ	1	O-ring, FPM	9630037519
	Δ	1	O-ring, EPDM	9630046178
	Δ	1	O-ring, FPM	9630668397

O-rings - cover, relief valve

		1	O-ring, NBR	9630029958
		1	O-ring, FPM	9630026117
		1	O-ring, EPDM	9630019861

Cover, rotorcase

12	•	1	Cover, rotorcase, plain	9630046124
	•	1	Cover, rotorcase, drilled for jacket	9630030268
	•	1	Cover, rotorcase, relief valve	

13		4	Dome nut, rotorcase cover - std.	9630029651
14		2	Retainer, seal	9630863345
15		6	Screw, seal retainer	9630024635
16		2	Lip seal, gland end, NBR (not for ATEX)	9630030627
		2	Lip seal, gland end, FPM	9630032800

SRU4/055 rotor - stainless steel

17		2	Rotor, trilobe, 10 bar 70°	9630046158
		2	Rotor, trilobe, 10 bar 130°	9630044012
		2	Rotor, trilobe, 10 bar 200°	9630046289
		2	Rotor, trilobe, 20 bar 70°	9630034398
		2	Rotor, trilobe, 20 bar 130°	9630046964
		2	Rotor, trilobe, 20 bar 200°	9630046996
		2	Rotor, bilobe, 10 bar 70°	9630090601
		2	Rotor, bilobe, 10 bar 130°	9630090603
		2	Rotor, bilobe, 10 bar 200°	9630090604
		2	Rotor, bilobe, 20 bar 70°	9630090605
		2	Rotor, bilobe, 20 bar 130°	9630090606
		2	Rotor, bilobe, 20 bar 200°	9630090607

SRU4/055 rotor - non-galling

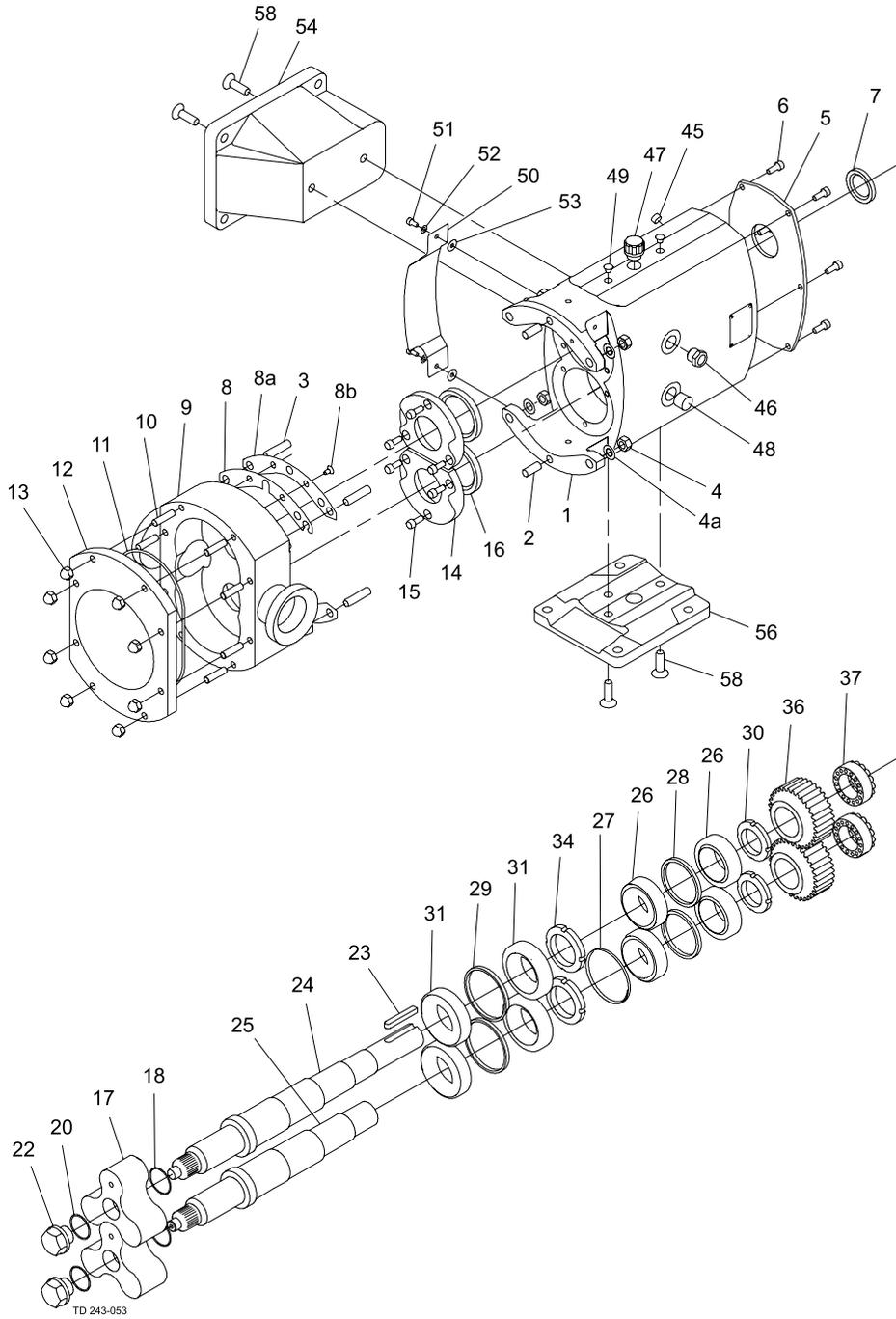
		2	Rotor, bilobe, 10 bar 70°C	9630090500
		2	Rotor, bilobe, 10 bar 130°C	9630090501
		2	Rotor, bilobe, 10 bar 200°C	9630090502
		2	Rotor, bilobe, 20 bar 70°C	9630090503
		2	Rotor, bilobe, 20 bar 130°C	9630090504
		2	Rotor, bilobe, 20 bar 200°C	9630090505

SRU4/079 rotor - stainless steel

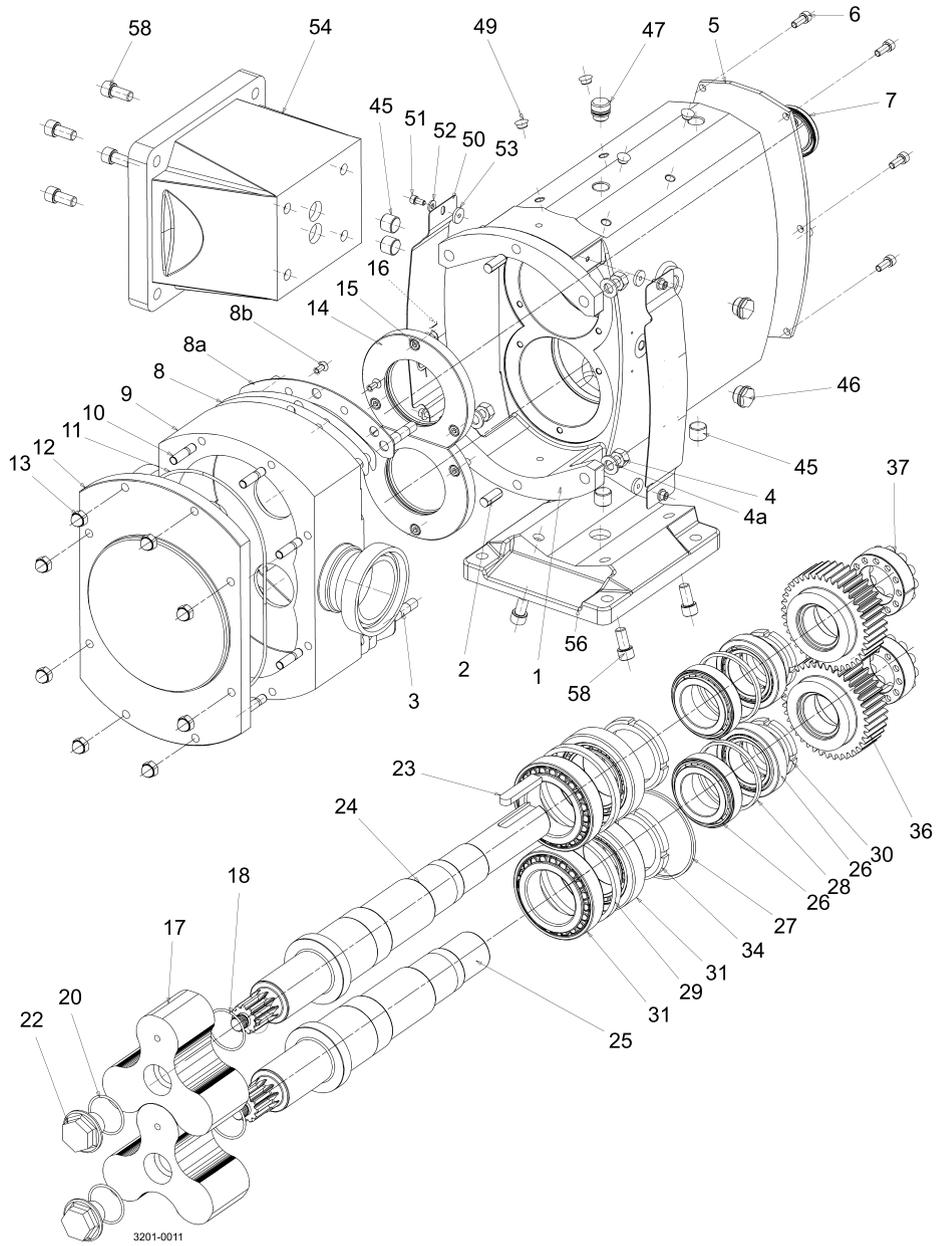
		2	Rotor, trilobe, 7 bar 70°	9630046159
		2	Rotor, trilobe, 7 bar 130°	9630039235
		2	Rotor, trilobe, 7 bar 200°	9630028324
		2	Rotor, trilobe, 15 bar 70°	9630018802
		2	Rotor, trilobe, 15 bar 130°	9630048055
		2	Rotor, trilobe, 15 bar 200°	9630048056
		2	Rotor, bilobe, 7 bar 70°	9630090608
		2	Rotor, bilobe, 7 bar 130°	9630090609
		2	Rotor, bilobe, 7 bar 200°	9630090610
		2	Rotor, bilobe, 15 bar 70°	9630090611
		2	Rotor, bilobe, 15 bar 130°	9630090612
		2	Rotor, bilobe, 15 bar 200°	9630090613

SRU4/079 rotor - non-galling

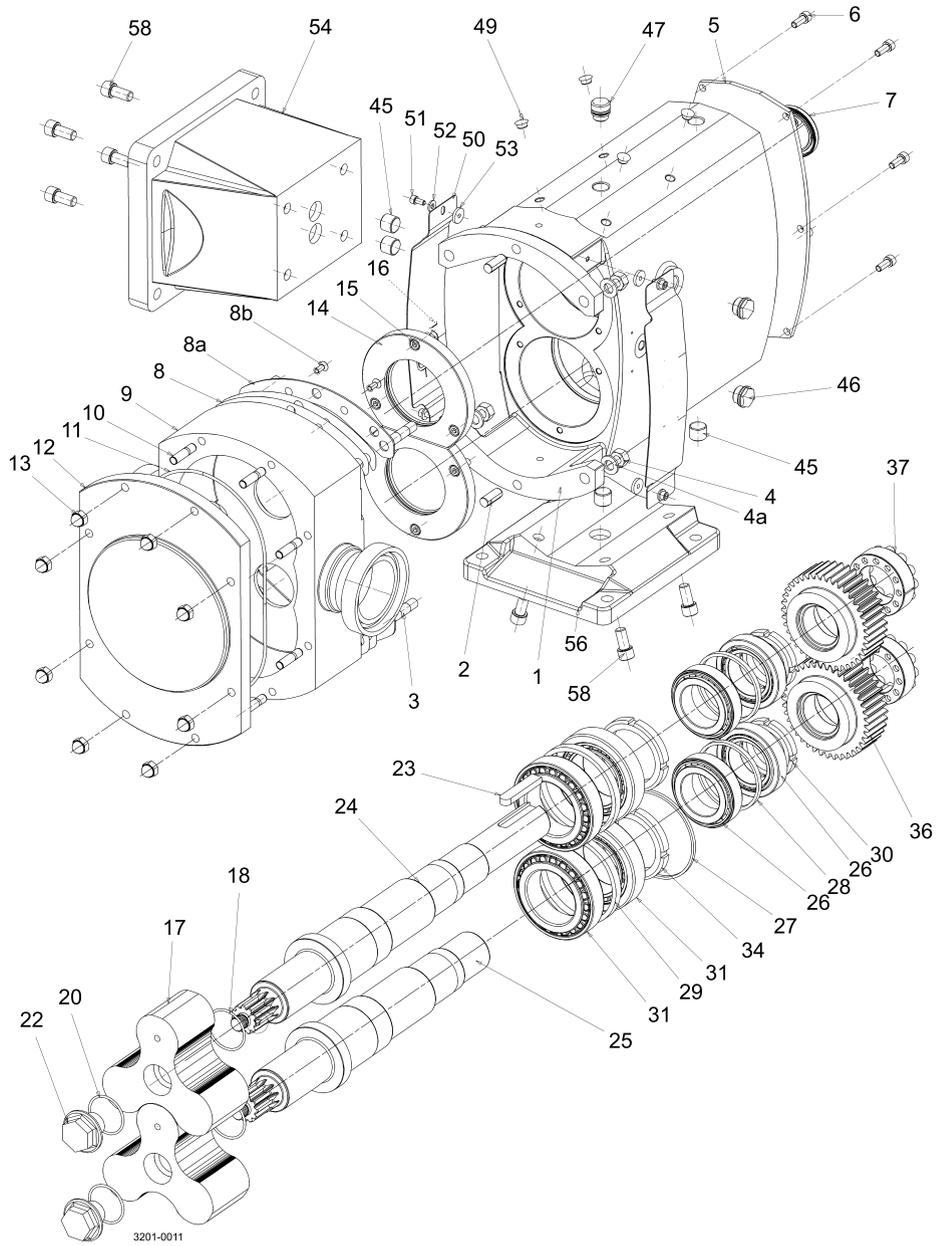
		2	Rotor, bilobe, 7 bar 70°C	9630090506
		2	Rotor, bilobe, 7 bar 130°C	9630090507
		2	Rotor, bilobe, 7 bar 200°C	9630090508
		2	Rotor, bilobe, 15 bar 70°C	9630090509
		2	Rotor, bilobe, 15 bar 130°C	9630090510
		2	Rotor, bilobe, 15 bar 200°C	9630090511



Pos	Qty	Denomination	Item No.
O-rings - stainless steel rotor, sealing shaft end			
18	Δ●	2 O-ring, NBR	9630046196
	Δ●	2 O-ring, FPM	9630038931
	Δ●	2 O-ring, , EPDM	9630046197
	Δ●	2 O-ring, FFPM	9630668399
O-rings - rotor sealing nut end			
20	Δ●	2 O-ring, NBR	9630046192
	Δ●	2 O-ring, FPM	9630046193
	Δ●	2 O-ring, EPDM	9630046194
	Δ●	2 O-ring, FFPM	9630668398
22		2 Nut, rotor retention, SRU4 / 055	9630046132
		2 Nut, rotor retention, SRU4 / 079	9630046140
23		1 Key	9630023932
Shafts			
24		1 Shaft, drive (SS) - R90	9630031042
		1 Shaft, drive (SS) - HyClean	9630046283
		1 Shaft, drive (duplex) - R90	9630031045
		1 Shaft, drive (duplex) - HyClean	9630046276
25		1 Shaft, auxiliary (SS) - R90	9630031044
		1 Shaft, auxiliary (SS) - HyClean	9630046265
		1 Shaft, auxiliary (duplex) - R90	9630031046
		1 Shaft, auxiliary (duplex) - HyClean	9630046267
26		2 Bearing, rear	9630029032
27		1 Spacer, shaft abutment	9630035207
28		2 Spacer, bearing drive end	9630027142
29		2 Spacer, bearing gland end	9630031175
30		2 Nut, bearing rear	9630029138
31		2 Bearing, front	9630029034
36		2 Timing gear	9630019630
37		2 Torque lock assembly	9630024451
45		2 Drain plug	9630024417
46		1 Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47		1 Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48		2 Plug	9630104561
49		4 Blanking plug	9630652311
50		2 Gland guard - R90 / Hyclean seal	9630999525
		2 Gland guard - R90 flushed seal	9630652103
		2 Gland guard - Hyclean flushed seal	9630652059
51		4 Screw, gland guard	9630030332
52		4 Washer, gland guard (stainless steel)	9630924711
53		4 Washer, gland guard (rubber)	9630924711
54		1 Foot, vertical port	9630651712
56		1 Foot, horizontal port	9630070368
58		2 Bolt, foot	9630074775

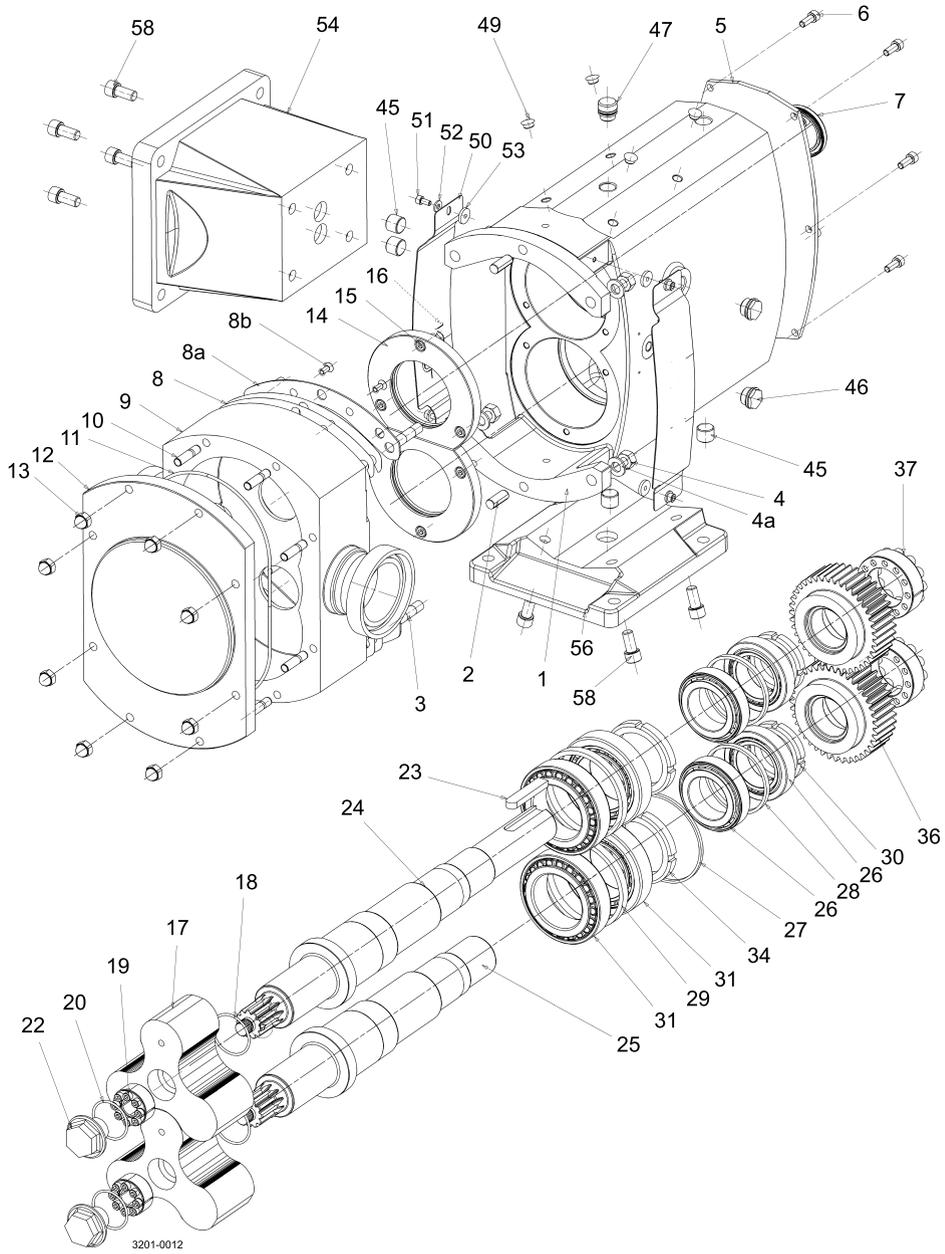


Pos	Qty	Denomination	Item No.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998450
3	4	Stud, rotorcase retention	9630052265
4	4	Nut, rotorcase retention	9630024053
4A	4	Washer, rotorcase retention	9630024236
5	1	Cover, gearcase	9630651242
6	6	Screw, gearcase cover	9630024635
7	1	Lip seal, drive end, NBR (not for ATEX)	9630023996
	1	Lip seal, drive end, FPM	9630032810
8	2	Shim, Polymex (not for ATEX)	9630033860
	2	Shim, stainless steel	9630033411
8A	2	Shim retainer	9630089544
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	
10	8	Stud, rotorcase / cover retention - std.	9630019863
O-rings - cover, plain			
11	Δ	1 O-ring,NBR	9630046179
	Δ	1 O-ring,FPM	9630046180
	Δ	1 O-ring, EPDM	9630046181
	Δ	1 O-ring, FFPM	9630668609
O-rings - relief valve			
	•	1 O-ring, NBR	9630029652
	•	1 O-ring, FPM	9630028410
	•	1 O-ring, EPDM	9630027380
Cover - rotorcase			
12	1	Cover, rotorcase, plain	9630046126
	1	Cover, rotorcase, drilled for jacket	9630027765
	1	Cover, rotorcase, relief valve	
13	8	Dome nut, rotorcase cover - std.	9630029651
14	2	Retainer, seal	9630863346
15	6	Screw, seal retainer	9630024635
16	2	Lip seal, gland end, NBR (not for ATEX)	9630030630
	2	Lip seal, gland end, FPM	9630032802
SRU5/116 rotor - stainless steel			
17	2	Rotor, trilobe, 10 bar 70°	9630046161
	2	Rotor, trilobe, 10 bar 130°	9630047513
	2	Rotor, trilobe, 10 bar 200°	9630048057
	2	Rotor, trilobe, 20 bar 70°	9630046611
	2	Rotor, trilobe, 20 bar 130°	9630048058
	2	Rotor, trilobe, 20 bar 200°	9630048059
	2	Rotor, bilobe, 10 bar 70°	9630090615
	2	Rotor, bilobe, 10 bar 130°	9630090616
	2	Rotor, bilobe, 10 bar 200°	9630090617
	2	Rotor, bilobe, 20 bar 70°	9630090618
	2	Rotor, bilobe, 20 bar 130°	9630090619
	2	Rotor, bilobe, 20 bar 200°	9630090620
SRU5/116 rotor - non-galling			
	2	Rotor, bilobe, 10 bar 70°C	9630090512
	2	Rotor, bilobe, 10 bar 130°C	9630090513
	2	Rotor, bilobe, 10 bar 200°C	9630090514
	2	Rotor, bilobe, 20 bar 70°C	9630090515
	2	Rotor, bilobe, 20 bar 130°C	9630090516
	2	Rotor, bilobe, 20 bar 200°C	9630090517
SRU5/168 rotor - stainless steel			
	2	Rotor, trilobe, 7 bar 70°	9630046162
	2	Rotor, trilobe, 7 bar 130°	9630035491
	2	Rotor, trilobe, 7 bar 200°	9630048060
	2	Rotor, trilobe, 15 bar 70°	9630046607
	2	Rotor, trilobe, 15 bar 130°	9630048061
	2	Rotor, trilobe, 15 bar 200°	9630048062
	2	Rotor, bilobe, 7 bar 70°	9630090621
	2	Rotor, bilobe, 7 bar 130°	9630090622
	2	Rotor, bilobe, 7 bar 200°	9630090623
	2	Rotor, bilobe, 15 bar 70°	9630090624
	2	Rotor, bilobe, 15 bar 130°	9630090625
	2	Rotor, bilobe, 15 bar 200°	9630090626



SRU-5 pumps

Pos	Qty	Denomination	Item No.
SRU5/168 rotor - non-galling			
17	2	Rotor, bilobe, 7 bar 70°C	9630090518
	2	Rotor, bilobe, 7 bar 130°C	9630090519
	2	Rotor, bilobe, 7 bar 200°C	9630090520
	2	Rotor, bilobe, 15 bar 70°C	9630090521
	2	Rotor, bilobe, 15 bar 130°C	9630090522
	2	Rotor, bilobe, 15 bar 200°C	9630090523
O-rings - stainless steel rotor sealing, shaft end			
18	Δ● 2	O-ring, NBR	9630037151
	Δ● 2	O-ring, FPM	9630037153
	Δ● 2	O-ring, EPDM	9630037150
	Δ● 2	O-ring, FFPM	9630668611
O-rings - rotor sealing, nut end			
20	Δ● 2	O-ring, NBR	9630037146
	Δ● 2	O-ring, FPM	9630037148
	Δ● 2	O-ring, EPDM	9630037145
	Δ● 2	O-ring, FFPM	9630668610
22	2	Nut, rotor retention, SRU5 / 116	9630046134
	2	Nut, rotor retention, SRU5 / 168	9630046142
23	1	Key	9630023940
Shafts			
24	1	Shaft, drive (SS) - R90	9630031107
	1	Shaft, drive (SS) - HyClean	9630046284
	1	Shaft, drive (duplex) - R90	9630031111
	1	Shaft, drive (duplex) - HyClean	9630046280
25	1	Shaft, auxiliary (SS) - R90	9630031109
	1	Shaft, auxiliary (SS) - HyClean	9630046271
	1	Shaft, auxiliary (duplex) - R90	9630031110
	1	Shaft, auxiliary (duplex) - HyClean	9630046273
26	4	Bearing, rear	9630029034
27	1	Spacer, shaft abutment	9630035209
28	2	Spacer, bearing drive end	9630031175
29	2	Spacer, bearing gland end	9630031133
30	2	Nut, bearing rear	9630024100
31	4	Bearing, front	9630029036
36	2	Timing gear	9630031162
37	2	Torque lock assembly	9630024455
45	1	Drain plug	9630104561
46	1	Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47	1	Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48	4	Plug	9630104561
49	4	Blanking plug	9630652311
50	2	Gland guard - R90 / Hyclean seal	9630651524
	2	Gland guard - R90 flushed seal	9630652104
	2	Gland guard - Hyclean flushed seal	9630652060
51	4	Screw, gland guard	9630030332
52	4	Washer, gland guard (stainless steel)	9630030121
53	4	Washer, gland guard (rubber)	9630924711
54	1	Foot, vertical port	9630070568
56	1	Foot, horizontal port	9630070567
58	2	Bolt, foot	9630038966



SRU-6 pumps

Pos	Qty	Denomination	Item No.
1	1	Gearcase, stainless steel	On request
2	2	Dowel	9630998451
3	4	Stud, rotorcase retention	9630052267
4	4	Nut, rotorcase retention	9630024055
4A	4	Washer, rotorcase retention	9630024238
5	1	Cover, gearcase	9630651243
6	6	Screw, gearcase cover	9630024635
7	1	Lip seal, drive end, NBR (not for ATEX)	9630030625
	1	Lip seal, drive end, FPM	9630032798
8	2	Shim, polymex (not for ATEX)	9630033391
	2	Shim, stainless steel	9630033392
8A	2	Shim retainer	9630051782
8B	4	Screw, shim retainer	9630050533
9	1	Rotorcase	
10	8	Stud, rotorcase / cover retention - std.	9630030574

O-rings - cover, plain

11	Δ	1	O-ring, NBR	9630046182
	Δ	1	O-ring, FPM	9630046183
	Δ	1	O-ring, EPDM	9630046185
	Δ	1	O-ring, FPM	9630668616

O-rings - relief valve

•	1	O-ring, NBR	9630030494
•	1	O-ring, FPM	9630027458
•	1	O-ring, EPDM	9630026948

Cover - rotorcases

12	1	Cover, rotorcase, plain	9630046128
	1	Cover, rotorcase, drilled for jacket	9630027763
	1	Cover, rotorcase, relief valve	
13	8	Dome nut, rotorcase cover - std.	9630024088
14	2	Retainer, seal	9630863347
15	6	Screw, seal retainer	9630024635
16	2	Lip seal, gland end, NBR (not for ATEX)	9630030631
	2	Lip seal, gland end, FPM	9630032803

SRU6 / 260 rotor - stainless steel

17	2	Rotor, trilobe, 10 bar 70°	9630088940
	2	Rotor, trilobe, 10 bar 130°	9630088964
	2	Rotor, trilobe, 10 bar 200°	9630088965
	2	Rotor, trilobe, 20 bar 70°	9630088966
	2	Rotor, trilobe, 20 bar 130°	9630088967
	2	Rotor, trilobe, 20 bar 200°	9630088968
	2	Rotor, bilobe, 10 bar 70°	9630089843
	2	Rotor, bilobe, 10 bar 130°	9630090627
	2	Rotor, bilobe, 10 bar 200°	9630090628
	2	Rotor, bilobe, 20 bar 70°	9630090629
	2	Rotor, bilobe, 20 bar 130°	9630090630
	2	Rotor, bilobe, 20 bar 200°	9630090631

SRU6 / 260 rotor - non-galling

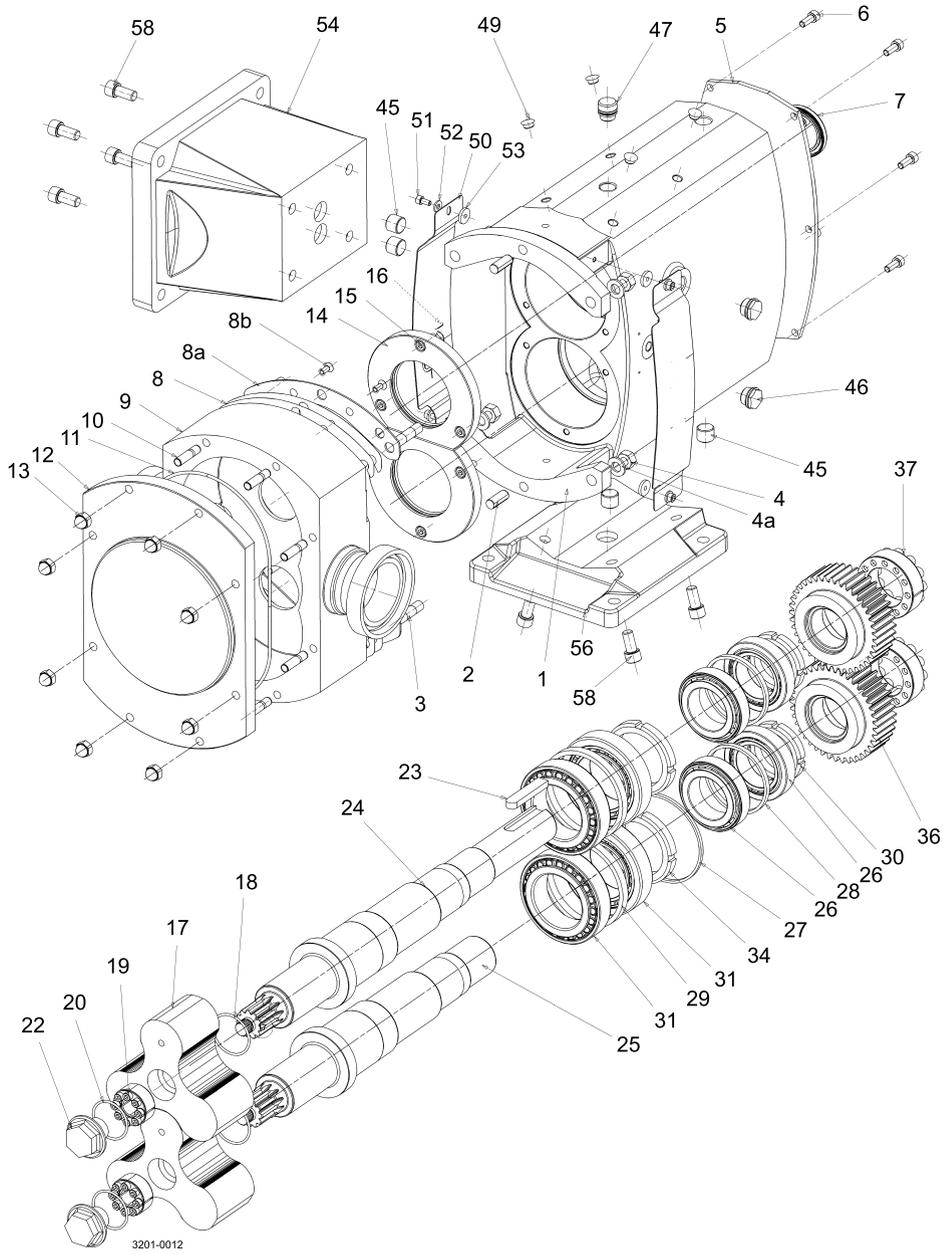
2	Rotor, bilobe, 10 bar 70°C	9630090549
2	Rotor, bilobe, 10 bar 130°C	9630090550
2	Rotor, bilobe, 10 bar 200°C	9630090551
2	Rotor, bilobe, 20 bar 70°C	9630090552
2	Rotor, bilobe, 20 bar 130°C	9630090553
2	Rotor, bilobe, 20 bar 200°C	9630090554

SRU6 / 353 rotor - stainless steel

2	Rotor, trilobe, 7 bar 70°	9630046164
2	Rotor, trilobe, 7 bar 130°	9630021847
2	Rotor, trilobe, 7 bar 200°	9630049090
2	Rotor, trilobe, 15 bar 70°	9630048560
2	Rotor, trilobe, 15 bar 130°	9630020871
2	Rotor, trilobe, 15 bar 200°	9630057067
2	Rotor, bilobe, 7 bar 70°	9630090632
2	Rotor, bilobe, 7 bar 130°	9630090633
2	Rotor, bilobe, 7 bar 200°	9630090634
2	Rotor, bilobe, 15 bar 70°	9630090635
2	Rotor, bilobe, 15 bar 130°	9630090636
2	Rotor, bilobe, 15 bar 200°	9630090637

SRU6 / 353 rotor - non-galling

2	Rotor, bilobe, 7 bar 70°C	9630090532
2	Rotor, bilobe, 7 bar 130°C	9630090533
2	Rotor, bilobe, 7 bar 200°C	9630090534
2	Rotor, bilobe, 15 bar 70°C	9630090535
2	Rotor, bilobe, 15 bar 130°C	9630090536
2	Rotor, bilobe, 15 bar 200°C	9630090537



Pos	Qty	Denomination	Item No.
O-ring, stainless steel rotor sealing, shaft end			
18	Δ●	2 O-ring, NBR	9630046199
	Δ●	2 O-ring, FPM	9630046200
	Δ●	2 O-ring, EPDM	9630046201
	Δ●	2 O-ring, FFPM	9630668617
O-ring, rotor sealing, nut end			
20	Δ●	2 O-ring, NBR	9630046199
	Δ●	2 O-ring, FPM	9630046200
	Δ●	2 O-ring, EPDM	9630046201
	Δ●	2 O-ring, FFPM	9630668617
22		2 Nut, rotor retention, SRU6 / 260	9630046136
		2 Nut, rotor retention, SRU6 / 353	9630046144
23		1 Key	9630023940
Shafts			
24		1 Shaft, drive (SS) - R90	9630030811
		1 Shaft, drive (SS) - HyClean	9630048167
		1 Shaft, drive (duplex) - R90	9630030814
		1 Shaft, drive (duplex) - HyClean	9630048168
25		1 Shaft, auxiliary (SS) - R90	9630030813
		1 Shaft, auxiliary (SS) - HyClean	9630048162
		1 Shaft, auxiliary (duplex) - R90	9630030815
		1 Shaft, auxiliary (duplex) - HyClean	9630048163
26		4 Bearing, rear	9630029036
27		1 Spacer, shaft abutment	9630034661
28		2 Spacer, bearing drive end	9630031133
29		2 Spacer, bearing gland end	9630031135
30		2 Nut, bearing rear	9630029139
31		4 Bearing, front	9630029038
36		2 Timing gear	9630030718
37		2 Torque lock assembly	9630024455
45		1 Drain plug	9630104561
46		1 Sight glass standard (For ATEX pump, see 'ATEX parts')	9630032778
47		1 Filler plug standard (For ATEX pump, see 'ATEX parts')	9630651688
48		4 Plug	9630104561
49		4 Blanking plug	9630652311
50		2 Gland guard - R90 / Hyclean seal	9630651525
		2 Gland guard - R90 flushed seal	9630652105
		2 Gland guard - Hyclean flushed seal	9630652061
51		4 Screw, gland guard	9630030332
52		4 Washer, gland guard (stainless steel)	9630030121
53		4 Washer, gland guard (rubber)	9630924711
54		1 Foot, vertical port	9630070572
56		1 Foot, horizontal port	9630070571

900709/1

Rotorcases - R90

Pos	Qty	Denomination	SRU1/005	SRU1/008	SRU2/013	SRU2/018	SRU3/027	SRU3/038
Rotorcases - R90, DIN11851								
		1" / 25MM	9630035408	9630091092	9630091135			
		1.5" / 40MM		9630044839	9630041522	9630047060	9630061933	
		2" / 50MM				9630044840	9630046494	9630043521
		2.5" / 65MM						9630033350
Rotorcases - R90, SMS								
		1" / 25MM	9630048554	9630091095	9630091137			
		1.5" / 40MM		9630035482	9630039494	9630047840	9630047805	
		2" / 50MM				9630035191	9630040720	9630049451
Rotorcases - R90, TriClamp								
		2.5" / 65MM						9630039493
		1" / 25MM	9630034317	9630091096	9630091138			
		1.5" / 40MM		9630035370	9630034319	9630050076	9630050075	
		2" / 50MM				9630034323	9630034320	9630050074
		2.5" / 65MM						9630035195

Pos	Qty	Denomination	SRU4 / 055	SRU4 / 079	SRU5 / 116	SRU5 / 168	SRU6 / 260	SRU6 / 353
Rotorcases - R90, DIN11851								
		2" / 50MM	9630050860					
		2.5" / 65MM	9630028631	9630091139	9630091143			
		3" / 80MM		9630040420	9630046584	9630091147		
		4" / 100MM				9630044841	9630091151	9630091156
		6" / 150MM						9630049407
Rotorcases - R90, SMS								
		2" / 50MM	9630051221					
		2.5" / 65MM	9630046955	9630091141	9630091145			
		3" / 80MM		9630035480	9630039428	9630091149		
		4" / 100MM				9630039495	9630091154	
Rotorcases - R90, SMS FS								
		2.5" / 65MM			9630099542			
		3" / 80MM			9630018870			
		4" / 100MM				9630046777	9630096216	
Rotorcases - R90, TriClamp								
		2" / 50MM		9630051385				
		2.5" / 65MM	9630034321	9630091142	9630091146			
		3" / 80MM		9630025894	9630034322	9630091150		
		4" / 100MM		9630043290	9630091155	9630091160		
		6" / 150MM						9630046203

Rotorcases - Hyclean

Pos	Qty	Denomination	SRU1 / 005	SRU1 / 008	SRU2 / 013	SRU2 / 018	SRU3 / 027	SRU3 / 038
Rotorcases - Hyclean - DIN11851								
		1" / 25MM	9630054283	9630091161	9630091167			
		1.5" / 40MM		9630058653	9630048096	9630065013	9630091174	
		2" / 50MM				9630053711	9630053607	9630059135
		2.5" / 65MM						9630064742
Rotorcases - Hyclean - SMS								
		1" / 25MM	9630056102	9630091164	9630091170			
		1.5" / 40MM		9630056103	9630025246	9630051172	9630059132	
		2" / 50MM				9630025966	9630021034	9630054697
		2.5" / 65MM						9630047832
Rotorcases - Hyclean - TriClamp								
		1" / 25MM	9630050788	9630091165	9630091171			
		1.5" / 40MM		9630053014	9630049282	9630060346	9630064835	
		2" / 50MM				9630049452	9630041053	9630059760
		2.5" / 65MM						9630049378

Pos	Qty	Denomination	SRU4 / 055	SRU4 / 079	SRU5 / 116	SRU5 / 168	SRU6 / 260	SRU6 / 353
Rotorcases - Hyclean - DIN11851								
		2" / 50MM	9630050860					
		2.5" / 65MM	9630028631	9630091139	9630091143			
		3" / 80MM		9630040420	9630046584	9630091147		
		4" / 100MM				9630044841	9630091151	9630091156
		6" / 150MM						9630049407
Rotorcases - Hyclean - SMS								
		2" / 50MM	9630051221					
		2.5" / 65MM	9630046955	9630091141	9630091145			
		3" / 80MM		9630035480	9630039428	9630091149		
		4" / 100MM				9630039495	9630091154	
Rotorcases - Hyclean - SMS FS								
		2,5" / 65MM			9630099542			
		3" / 80MM			9630018870			
		4" / 100MM				9630046777	9630096216	
Rotorcases - Hyclean - TriClamp								
		2" / 50MM		9630051385				
		2.5" / 65MM	9630034321	9630091142	9630091146			
		3" / 80MM		9630025894	9630034322	9630091150		
		4" / 100MM		9630043290	9630091155	9630091160		
		6" / 150MM						9630046203

Cover/spline sealing kits

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	Qt- y	Denomination	SRU1	SRU2	SRU3	SRU4	SRU5	SRU6
Cover type: plain - stainless steel rotor								
	Δ	NBR	9630099423	9630099431	9630099440	9630099449	9630099458	9630099467
	Δ	EPDM	9630099424	9630099432	9630099441	9630099450	9630099459	9630099468
	Δ	FPM	9630099425	9630099433	9630099442	9630099451	9630099460	9630099469
	Δ	FFPM	8010045376	8010045380	8010045420	8010045425	8010045429	8010045434
Cover type: plain - rubber rotor								
		NBR		9630099439	9630099448	9630099457	9630099466	9630099475
Cover type: relief valve								
	•	NBR	9630099427	9630099435	9630099444	9630099453	9630099462	9630099471
	•	EPDM	9630099428	9630099436	9630099445	9630099454	9630099463	9630099472
	•	FPM	9630099429	9630099437	9630099446	9630099456	9630099464	9630099473

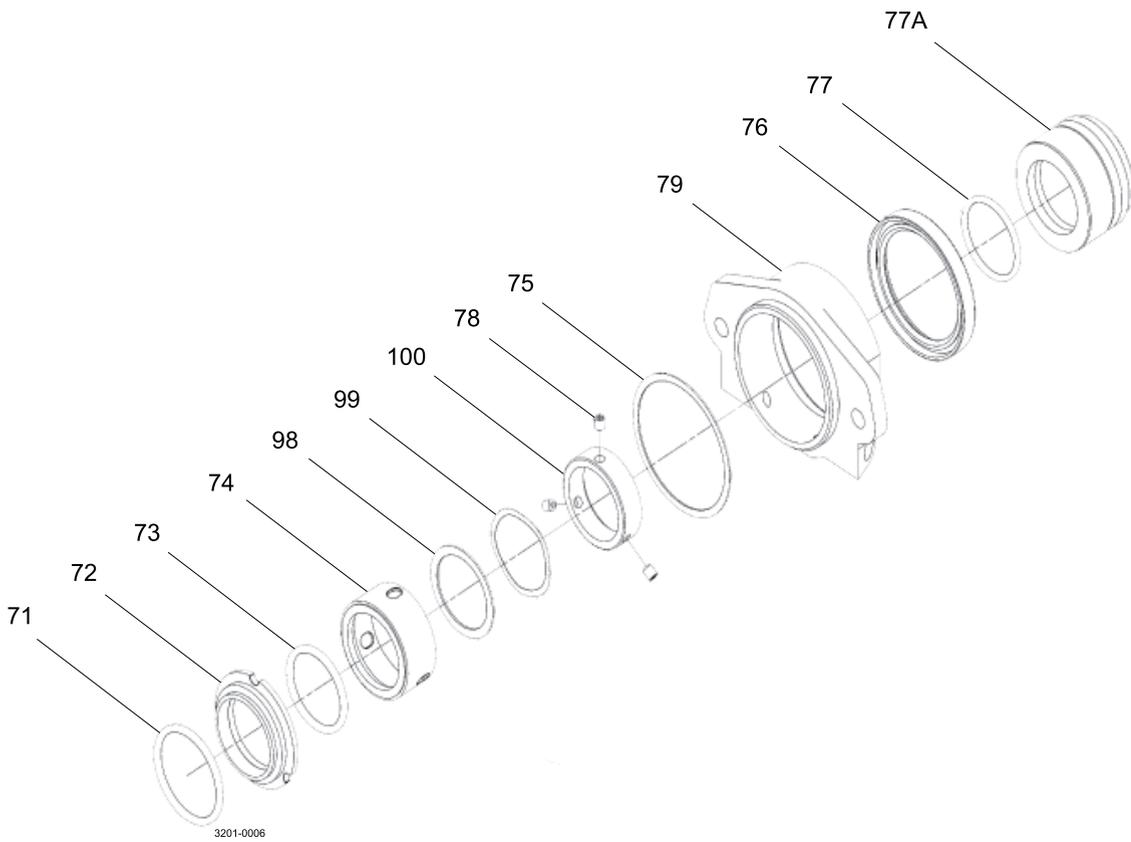
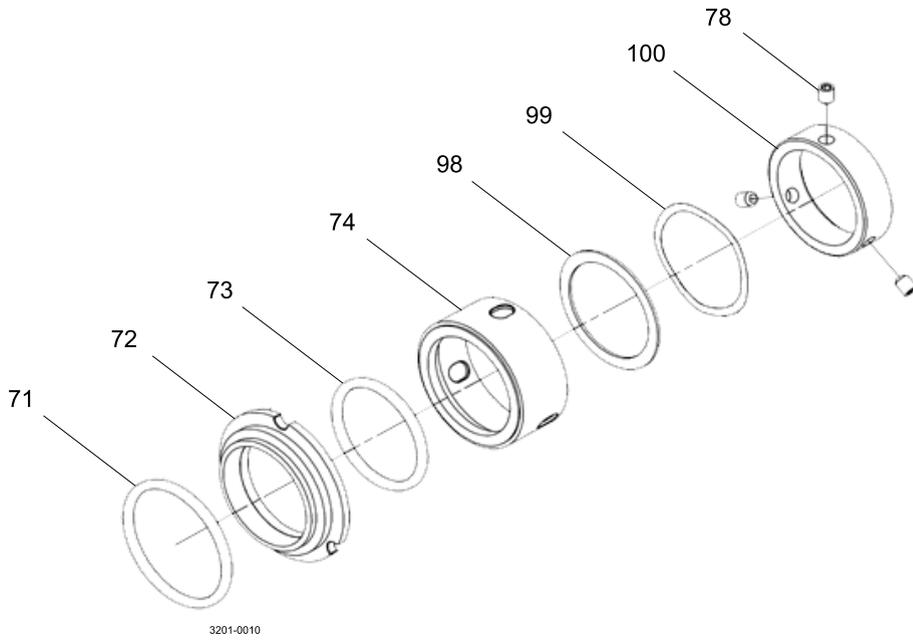
R90 single mechanical seals (complete)

2 seals kits per pump.

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

Pos	Qty	Denomination	SRU1	SRU2	SRU3	SRU4	SRU5	SRU6
Stainless steel / carbon								
		NBR	9630032046	9630033227	9630033230	9630033114	9630033117	9630033237
		EPDM	9630026348	9630033228	9630033231	9630033233	9630033235	9630033239
		FPM	9630032577	9630032841	9630032908	9630032968	9630033118	9630033238
		FFPM	9630033226	9630033229	9630033232	9630033234	9630033236	9630033240
Stainless steel / inserted carbon								
		NBR	9630032044	9630033248	9630033252	9630033253	9630033254	9630033255
		EPDM	9630033246	9630033250	9630033257	9630033260	9630033263	9630033266
		FPM	9630033245	9630033249	9630033256	9630033259	9630033262	9630033265
		FFPM	9630033247	9630033251	9630033258	9630033261	9630033264	9630033267
Silicon carbide / inserted carbon								
		NBR	9630090695	9630090697	9630090699	9630042382	9630087180	9630090707
		EPDM	9630090694	9630090696	9630073216	9630087140	9630090703	9630032866
		FPM	9630069887	9630024870	9630090700	9630031835	9630090704	9630028988
		FFPM	9630071429	9630090698	9630090701	9630057619	9630085989	9630069377
Silicon carbide / silicon carbide								
		NBR	9630032051	9630022584	9630043322	9630090702	9630062756	9630090705
		EPDM	9630056727	9630060647	9630050713	9630061483	9630057537	9630077819
		FPM	9630035318	9630060084	9630035405	9630045054	9630045055	9630032232
		FFPM	9630090693	9630030257	9630073421	9630039376	9630045555	9630090706
		Anti-Rotation Pin	9630031424	9630031424	9630031424	9630031424	9630031422	9630029653

Pos	Qty	Denomination	SRU 1	SRU2	SRU3	SRU4	SRU5	SRU6
Additional parts to convert pump fitted with above R90 seals to single flushed seals								
	1	Conversion kit, BSPT	9630091217	9630091220	9630091222	9630091224	9630091227	9630091229
	1	Conversion kit, NPT	9630091218	9630091221	9630091223	9630091225	9630091228	9630091230
Conversion kits comprising of:								
75	1	Gasket	9630062179	-	-	-	-	-
76	2	Lip seal, FPM	9630061801	9630061802	9630061803	9630061804	9630061805	9630061806
77	2	Spacer O-ring, FPM	9630034859	9630024181	9630024118	9630027643	9630024194	9630024289
77 A	2	Spacer (over 10 bar only) ...	9630033407	9630028683	9630033143	9630028655	9630028628	9630028608
79	2	Housing, BSPT	9630028370	9630032706	9630039927	9630032692	9630022756	9630032590
-	4	Stud	9630033405	9630052259	9630027474	-	9630019863	9630027485
	4	Washer	9630030121	9630024231	9630024231	-	9630024233	9630024233
	4	Nut, stud	9630024061	9630024057	9630024057	-	9630024051	9630024051
	4	Screw	-	-	-	9630060520	-	-



R90 single mechanical seals (parts)

Pos	Qty	Denomination	SRU1 Item No.	SRU2 Item No.	SRU3 Item No.	SRU4 Item No.	SRU5 Item No.	SRU6 Item No.
Stationary seal ring O-ring								
71	2	NBR	9630028449	9630027299	9630028368	9630028260	9630025417	9630027486
	2	EPDM	9630027782	9630028377	9630028321	9630025642	9630025437	9630029893
	2	FPM	9630028447	9630028379	9630028357	9630027472	9630025398	9630029897
	2	FFPM	9630019763	9630028374	9630028266	9630026096	9630025846	9630029885
Stationary seal ring								
72	2	Solid carbon	9630026215	9630026164	9630026163	9630017815	9630026196	9630029729
	2	Inserted carbon	9630025257	9630025258	9630026162	9630035092	9630026207	9630026165
	2	Silicon carbide	9630026003	9630044552	9630027021	9630027020	9630044328	9630027019
Rotary seal ring O-ring								
73	2	NBR	9630028460	9630027301	9630024280	9630028263	9630026648	9630026625
	2	EPDM	9630028446	9630028378	9630024206	9630025646	9630025314	9630029896
	2	FPM	9630028448	9630028380	9630024214	9630021115	9630025438	9630026693
	2	FFPM	9630028382	9630028375	9630024254	9630026094	9630026704	9630029889
Rotary seal assembly								
74		Stainless steel	9630030218	9630030219	9630026877	9630026882	9630026172	9630026449
		Silicon carbide	9630027025	9630027024	9630027023	9630045909	9630027022	9630046520
Note:								
Rotary seal assembly (74) comprises of:								
Rotary seal ring, washer (98), wave spring (99), drive ring (100) & grub screw (78)								
78	6	Grub Screw	9630030298	9630030298	9630030298	9630030299	9630027891	9630034730
98	2	Washer	9630045430	9630045431	9630045432	9630045433	9630045434	9630045435
99	2	Wave Spring	9630026769	9630026770	9630022957	9630026228	9630026208	-

R90 double mechanical seals (complete)

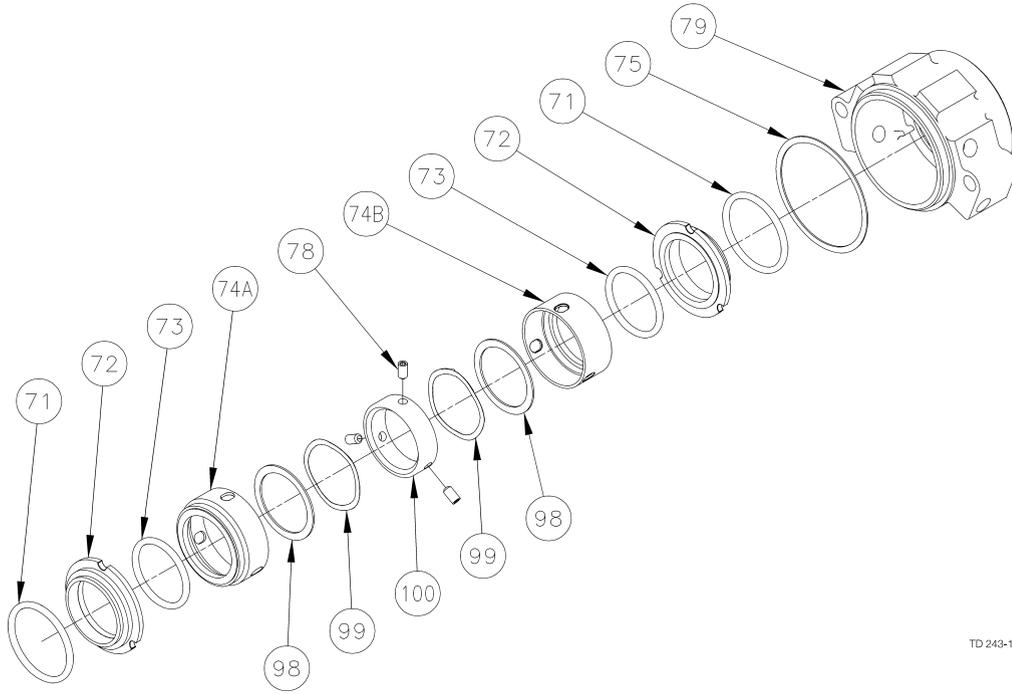
2 seals kits per pump.

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

Pos	Qty	Denomination	SRU1	SRU2	SRU3	SRU4	SRU5	SRU6
Outboard seal: rotary seal / stationary seal ring: stainless steel /carbon								
		O-ring, NBR	9630043289	9630034680	9630032602	9630039093	9630039093	9630022646
		O-ring, EPDM	9630920865	9630044938	9630046017	9630046016	9630046016	9630935741
		O-ring, FPM	9630028617	9630034198	9630032969	9630042534	9630042534	9630039516
		O-ring, FFPM	8010050270	9630058326	9630036747	9630034370	9630056839	
Inboard seal: rotary seal / stationary seal ring: stainless steel /inserted carbon								
Outboard seal: rotary seal / stationary seal ring: stainless steel /inserted carbon								
		O-ring, NBR	8010050302	9630037819	9630039276	9630039738	9630039757	9630026239
		O-ring, EPDM	9630923902	9630099017	9630918565	9630925686	9630054831	9630854927
		O-ring, FPM	9630056927	9630094530	9630125037	9630044147	9630091324	9630954867
		O-ring, FFPM		9630035263	9630043303	9630057429	9630921707	
Inboard seal: rotary seal / stationary seal ring: silicon carbide / silicon carbide								
Outboard seal: rotary seal / stationary seal ring: stainless steel / carbon								
		O-ring, NBR	9630681877	9630651440				
		O-ring, EPDM	9630104558	9630040268	9630105139	9630097660	9630945587	9630881178
		O-ring, FPM	9630858845	9630921145	9630061788	9630085532	9630863400	9630064992
		O-ring, FFPM	9630954806	9630861793	9630050392			
Inboard seal: rotary seal / stationary seal ring: silicon carbide / silicon carbide								
Outboard seal: rotary seal /stationary seal ring: silicon carbide / silicon carbide								
		O-ring, NBR	9630689121	9630687314	9630998638	9630939106	9630669838	
		O-ring, EPDM	9630951510	9630880530	9630126705	9630093150	9630096517	9630881177
		O-ring, FPM	9630026649	9630921146	9630061482	9630854300	9630097136	9630126532
		O-ring, FFPM	9630651065	9630051630	9630051631	9630861941	9630051629	9630097671

Pos	Qty	Denomination	SRU2	SRU3	SRU4	SRU5	SRU6
75	1	Gasket	9630062179	9630063230			
	2	O - Ring, FPM		9630040952	9630921685	9630921686	9630921687
79	2	"Housing"	BSPT"	9630040244		9630032543	9630023635
	2	Housing, NPT	9630029155	9630038226	9630046719	9630045904	9630046650
	4	Elbow, BSPT	9630034032	9630034032	9630034032	9630034032	
	4	Elbow, NPT	9630034033	9630034033	9630034033	9630034033	
	4	Stud	9630033404	9630027364	9630027364	9630025823	9630028904
	4	Nut, stud	9630024061	9630024057	9630024057	9630024051	9630024051
	4	Screw					
							9630024589

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



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R90 double mechanical seals (parts)

Pos	Qty	Denomination	SRU1 Item No	SRU2 Item No	SRU3 Item No	SRU4 Item No	SRU5 Item No	SRU6 Item No
Stationary seal ring O-ring								
71	4	NBR	9630028449	9630027299	9630028368	9630028260	9630025417	9630027486
	4	EPDM	9630027782	9630028377	9630028321	9630025642	9630025437	9630029893
	4	FPM	9630028447	9630028379	9630028357	9630027472	9630025398	9630029897
	4	FFPM	9630019763	9630028374	9630028266	9630026096	9630025846	9630029885
Stationary seal ring (inboard & outboard)								
72	2	Solid Carbon	9630026215	9630026164	9630026163	9630017815	9630026196	9630029729
	2	Inserted Carbon	9630025257	9630025258	9630026162	9630035092	9630026207	9630026165
	2	Silicon Carbide	9630026003	9630044552	9630027021	9630027020	9630044328	9630027019
Rotary seal ring O-ring								
73	2	NBR	9630028460	9630027301	9630024280	9630028263	9630026648	9630026625
	2	EPDM	9630028446	9630028378	9630024206	9630025646	9630025314	9630029896
	2	FPM	9630028448	9630028380	9630024214	9630021115	9630025438	9630026693
	2	FFPM	9630028382	9630028375	9630024254	9630026094	9630026704	9630029889
Rotary seal assembly (inboard)								
74 A		Stainless Steel	9630030218	9630025252	9630026160	9630025253	9630026210	9630025254
		Silicon Carbide	9630027025	9630044551	9630027017	9630027016	9630026651	9630026650
Rotary seal assembly (outboard)								
74 B		Stainless Steel	9630025251	9630030219	9630026877	9630026882	9630026172	9630026449
		Silicon Carbide	9630027018	9630027024	9630027023	9630045909	9630027022	9630046520

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 - SRU6 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	9630030299	9630030299	9630030299	9630028475	9630030300	9630026071
98	2	Washer	9630045430	9630045431	9630045432	9630045433	9630045434	9630045435
99	2	Wave Spring	9630026769	9630026770	9630022957	9630026228	9630026208	-
	24	Coil Spring	-	-	-	-	-	9630026227
100	2	Drive Ring	9630064227	9630064228	9630064229	9630064230	9630064231	9630058823

Hyclean single mechanical seals (complete)

Pos	Qty	Denomination	SRU1 Item No.	SRU2 Item No.	SRU3 Item No.	SRU4 Item No.	SRU5 Item No.	SRU6 Item No.
Stainless steel / carbon								
-	-	NBR	9630070142	9630046729	9630046733	9630046737	9630046738	9630053215
-	-	EPDM	9630053608	9630046731	9630046735	9630046741	9630046744	9630041719
-	-	FPM	9630060999	9630046730	9630046734	9630046740	9630046743	9630030780
Silicon carbide / carbon								
-	-	NBR	9630090687	9630046745	9630046749	9630046752	9630046755	9630090689
-	-	EPDM	9630090686	9630046747	9630046751	9630046754	9630046757	9630041729
-	-	FPM	9630057357	9630046746	9630046750	9630046753	9630046756	9630057267
Silicon carbide / silicon carbide								
-	-	NBR	9630090685	9630046758	9630046761	9630046765	9630046769	9630060539
-	-	EPDM	9630053609	9630046760	9630046763	9630046767	9630046771	9630041720
-	-	FPM	9630065312	9630046759	9630046762	9630046766	9630046770	9630049360

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

Conversion kits comprising of:-

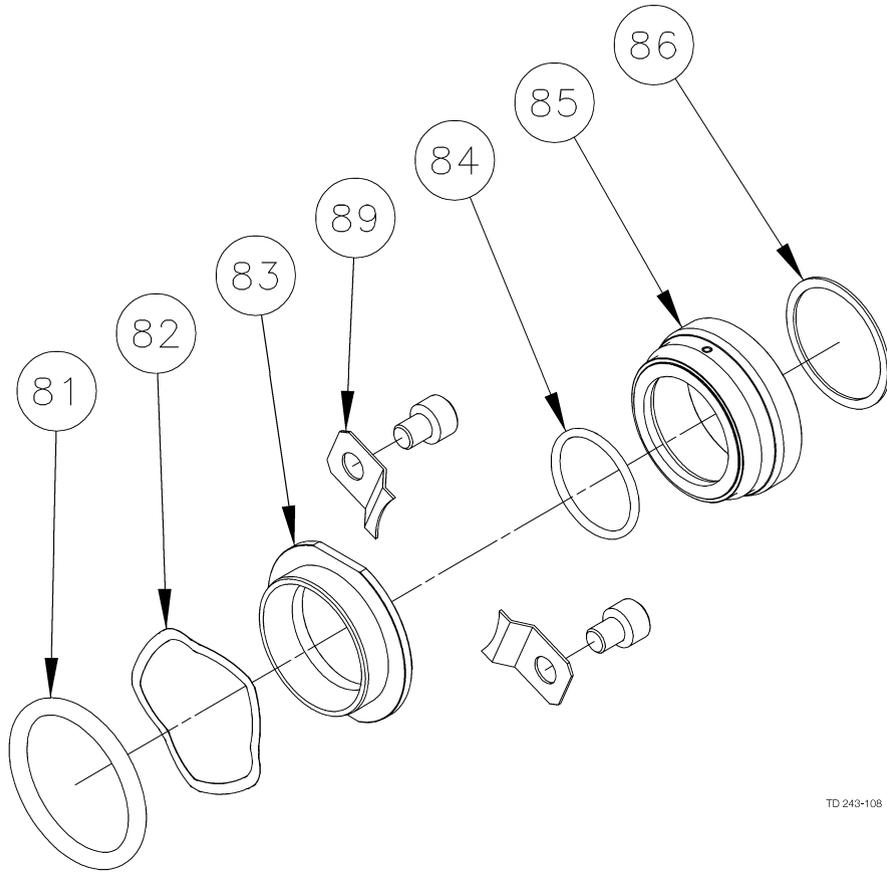
79	2	Housing, BSPT	9630054246	9630034722				
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Conversion kit

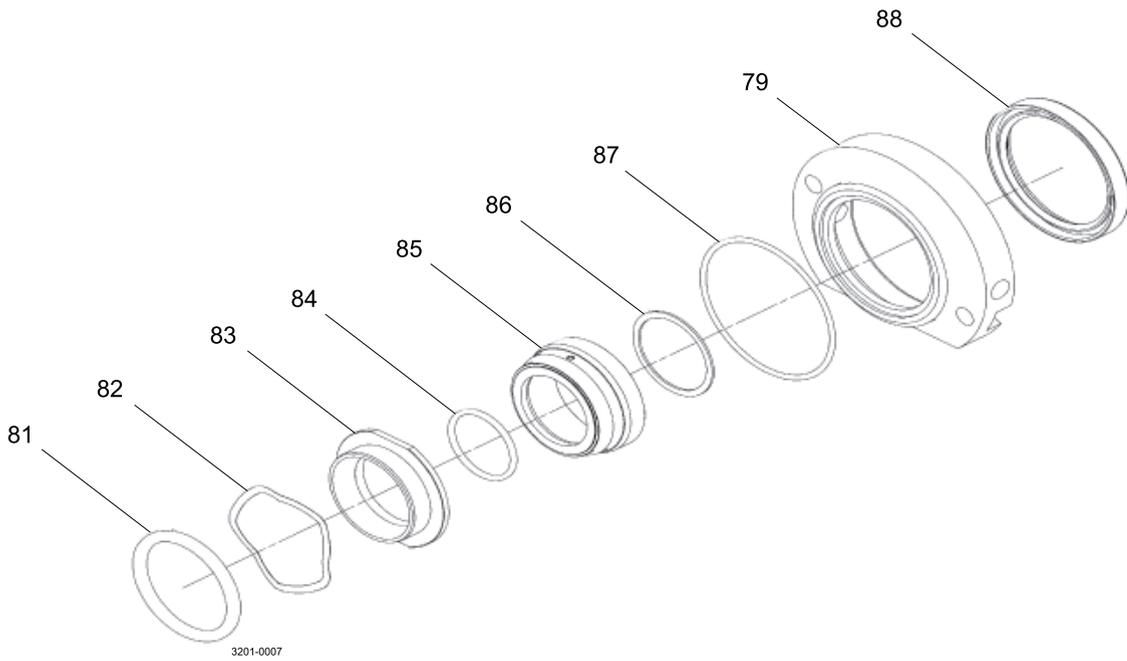
-	1	BSPT	9630091231	9630091233	9630091235	9630091237	9630091239	9630091241
-	1	NPT	9630091232	9630091234	9630091236	9630091238	9630091240	9630091242

Conversion kits comprising of:

79	2	Housing, BSPT	9630054246	9630034722	9630042563	9630029496	9630042118	9630050398
	2	Housing, NPT	9630054248	9630041956	9630042326	9630042327	9630042121	9630049929
87	2	O-ring, FPM	9630027378	9630037158	9630043058	9630043060	9630043063	9630031929
88	2	Lip seal, FPM	9630054231	9630043050	9630024046	9630043052	9630028335	9630032804
-	4	Screw, housing	-	9630024601	9630024635	9630024635	9630024618	-
	4	Stud	-	-	-	-	-	9630027485
	4	Nut	-	-	-	-	-	9630024051
	4	Washer	-	-	-	-	-	9630024233



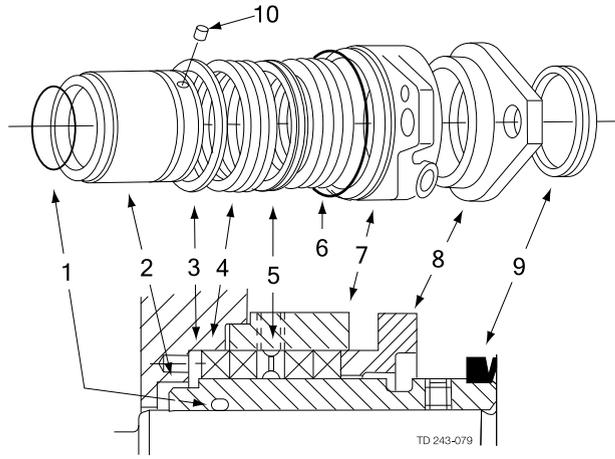
TD 243-108



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Hyclean single mechanical seals (parts)

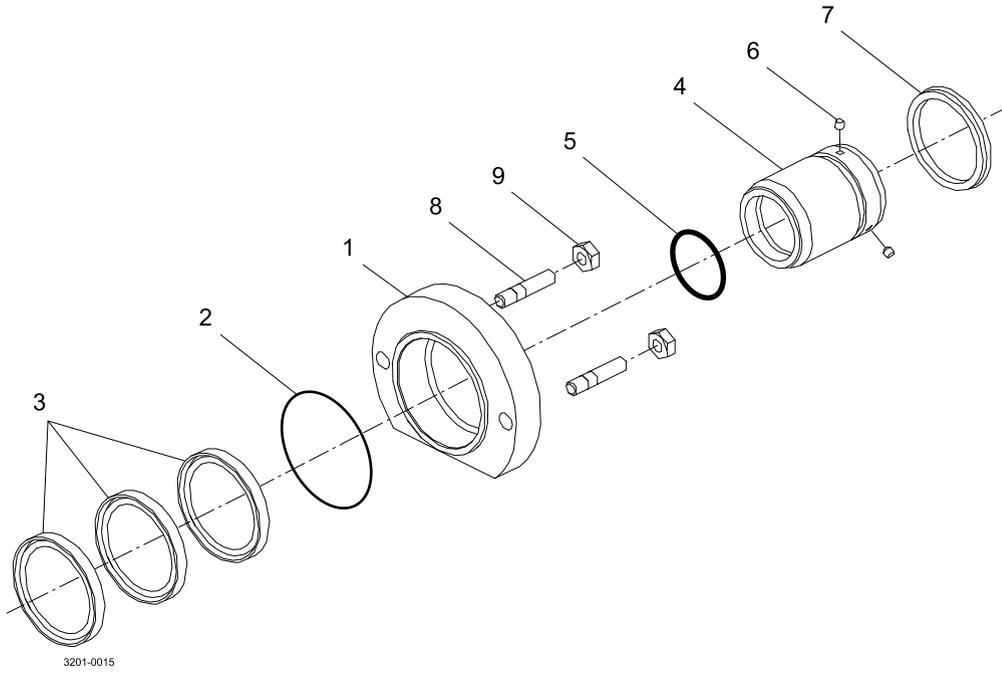
Pos	Qty	Denomination	SRU1 Item No	SRU2 Item No	SRU3 Item No	SRU4 Item No	SRU5 Item No	SRU6 Item No
Rotorcase o-ring								
81	2	NBR	9630050800	9630042759	9630042771	9630042786	9630042799	9630048174
	2	EPDM	9630050799	9630042761	9630042773	9630042788	9630042801	9630030198
	2	FPM	9630050801	9630042760	9630042772	9630042787	9630042800	9630048175
82	2	Wave spring	9630050798	9630042767	9630042780	9630042794	9630042807	9630048005
Stationary seal ring								
83	2	Solid carbon	9630031237	9630029349	9630037760	9630025796	9630039819	9630047980
	2	Inserted carbon	9630023183	9630029474	9630042768	9630042783	9630042795	-
	2	Ins. Silicon carbide	-	9630057066	-	-	-	-
	2	Silicon carbide	-	-	9630056418	9630042783	9630052312	9630048002
Shaft O-ring								
84	2	NBR	9630023345	9630019400	9630046505	9630023353	9630046511	9630025417
	2	EPDM	9630023526	9630025331	9630046509	9630023531	9630046514	9630025437
	2	FPM	9630023406	9630019399	9630046508	9630023418	9630046513	9630025398
Rotary seal ring								
85	2	Stainless steel	9630031240	9630042757	9630042769	9630042784	9630042797	9630048004
	2	Silicon carbide	9630031241	9630042758	9630042770	9630042785	9630042798	9630048003
86	2	Washer, NBR	9630050796	9630046535	9630046536	9630046537	9630046538	9630048006
	2	Washer, FPM	9630050797	9630046695	9630046696	9630046697	9630046698	9630048007
89	4	Retaining lip	9630050761	9630042394	9630042396	9630042396	9630042396	9630042396
	4	Screw, retaining clip	9630027365	9630027365	9630042399	9630042399	9630042399	9630042399



Packed gland seals

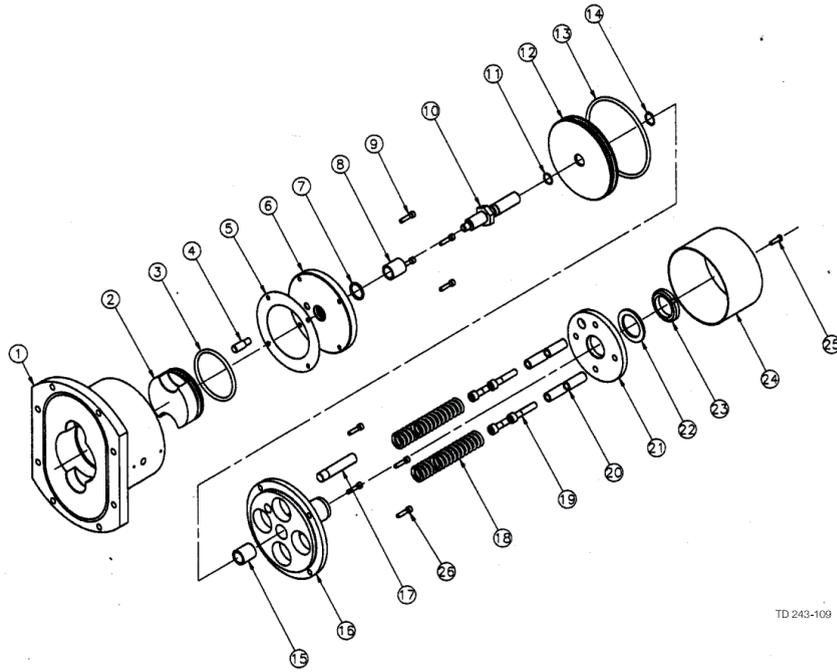
All SRU pumps are fitted with 10 packing rings (i.e.5 per shaft) except SRU1, which has 8 packing rings (i.e. 4 per shaft). If a lantern ring is fitted, this replaces 1 packing ring on each shaft.

Pos	Qty	Denomination	SRU1 Item No	SRU2 Item No	SRU3 Item No	SRU4 Item No	SRU5 Item No	SRU6 Item No
1	2	Shaft sleeve O-ring, NBR	9630034652	9630024180	9630024120	9630024129	9630024193	9630024267
	2	Shaft sleeve O-ring, EPDM	9630043405	9630043406	9630043403	9630043109	9630025794	9630024265
	2	Shaft sleeve O-ring, FPM	9630034859	9630024181	9630024118	9630026743	9630024194	9630024289
2	2	Shaft sleeve, stainless steel	9630030335	9630032656	9630033149	9630041933	-	-
	2	Shaft sleeve, hardened	9630034852	9630031521	9630033145	9630031339	-	-
	2	Shaft seal	-	-	-	-	9630031081	9630030928
3	2	Spacer	9630034857	9630031533	9630031469	9630031353	9630031087	9630030926
4	10	Gland packing, polyamide	9630034863	9630025189	9630025390	9630025439	9630025915	9630021037
	10	Gland packing, PTFE	9630034864	9630021041	9630026753	9630021042	9630026564	9630026406
5	-	Lantern Ring	-	-	-	-	-	-
6	1	Gasket	9630062179	-	-	-	-	-
	2	Gasket	-	9630031523	9630031471	9630031351	9630031077	9630030911
7	2	Housing, unflushed	9630034843	9630031527	9630031463	9630031343	9630031061	9630030918
	2	Housing, flush BSPT	9630101726	9630031529	9630031465	9630031345	9630031063	9630030936
	2	Housing, flush NPT	9630101727	9630032351	9630032353	9630032354	9630032355	9630032356
8	2	Gland Follower	9630033379	9630031525	9630031467	-	-	-
8A	4	Split Gland Follower	-	-	-	9630051586	9630051180	9630052130
8B	4	Split Gland Follower Plate	-	-	-	9630051619	9630052140	9630052134
8C	4	Screw, Split Gland Follower	-	-	-	9630040714	9630040714	9630051541
9	2	Slinger	9630034858	9630031784	9630031797	9630031798	9630031800	9630031801
10	6	Screw	9630024658	9630026007	9630026007	9630026007	9630030300	9630030300
	4	Nut	9630058700	9630058699	9630058699	9630025350	9630025350	9630025350
	4	Stud	9630034862	9630027364	9630058750	9630042574	9630028904	9630028906



Triple lip seals (parts)

Pos	Qty	Denomination	SRU1 Item No	SRU2 Item No	SRU3 Item No	SRU4 Item No	SRU5 Item No	SRU6 Item No
1	2	Seal housing	-	9630931339	9630937329	9630937333	9630937334	9630937335
2	1	Gasket	9630062179					
	2	O-ring, FPM	-	9630063230	9630921685	9630921686	9630921683	9630921687
3	6	Lip seal, NBR	9630937396	9630931338	9630937400	9630937397	9630937398	9630937399
4	2	Shaft sleeve, hardened	9630034852	9630031521	9630033145	9630031339	9630031081	9630030928
5	2	Shaft sleeve, O-ring, NBR	9630034652	9630024180	9630024120	9630024129	9630024193	9630024267
6	6	Shaft sleeve, screw	9630024658	9630026007	9630026007	9630026007	9630030300	9630030300
7	2	Slinger	9630034858	9630031784	9630031797	9630031798	9630031800	9630031801
8	4	Stud	9630062341	9630058570	9630058570	9630027485	9630034343	9630025823
9	4	Nut	9630024061	9630024057	9630024057	9630024051	9630024051	9630024051
-	4	Washer	9630030121	9630024231	9630024231	9630024233	9630024233	9630024233
10	2	Circlip	-	-	-	-	-	-

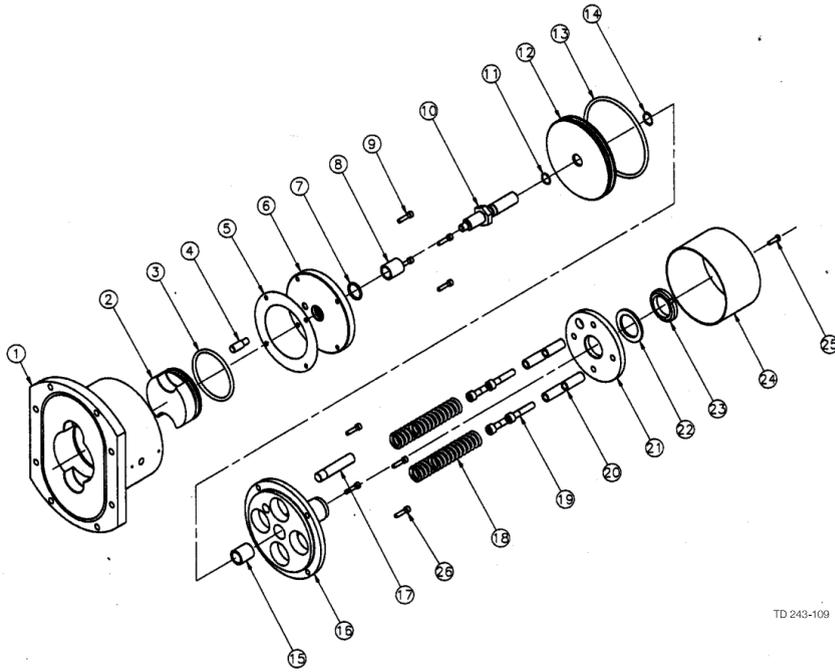


TD 243-109

Pressure relief valve (complete)

Standard pressure

Pos	Qty	Denomination	SRU1 Item No.	SRU2 Item No.	SRU3 Item No.	SRU6 Item No.	SRU4 Item No.	SRU5 Item No.
Valve type standard pressure <7 bar								
Complete assembly includes rotorcase cover.								
		NBR	-	-	-	-	-	9630032554
		EPDM	-	-	-	-	-	9630057151
		FPM	-	-	-	-	-	9630033133
Valve type standard pressure <10 bar								
		NBR	-	9630032550	9630032551	9630032552	9630032553	9630045542
		EPDM	-	9630027296	9630043291	9630039307	9630045541	9630025005
		FPM	-	9630033115	9630033119	9630033120	9630033128	9630046886
Valve type standard pressure <12 bar								
		NBR	9630032548	-	-	-	-	-
		EPDM	9630047160	-	-	-	-	-
		FPM	9630032549	-	-	-	-	-
Valve type standard pressure <15 bar								
		NBR	-	-	-	-	-	9630038272
		EPDM	-	-	-	-	-	9630058067
		FPM	-	-	-	-	-	9630045807
Valve type standard pressure <18 bar								
		NBR	-	-	-	-	-	9630049002
		EPDM	-	-	-	-	-	9630062101
		FPM	-	-	-	-	-	9630036122
Valve type standard pressure <7 bar w. lever lift								
		NBR	-	-	-	-	-	9630091272
		EPDM	-	-	-	-	-	9630055893
		FPM	-	-	-	-	-	9630054329
Valve type standard pressure <10 bar w. lever lift								
		NBR	-	9630045082	9630046971	9630091260	9630091265	9630091273
		EPDM	-	9630046972	9630046973	9630046974	9630091266	9630091274
		FPM	-	9630059453	9630026838	9630075494	9630047273	9630091275
Valve type standard pressure <12 bar w. lever lift								
		NBR	9630044546	-	-	-	-	-
		EPDM	9630091243	-	-	-	-	-
		FPM	9630091244	-	-	-	-	-
Valve type standard pressure <15 bar w. lever lift								
		NBR	-	-	-	-	-	9630091277
		EPDM	-	-	-	-	-	9630091278
		FPM	-	-	-	-	-	9630091279
Valve type standard pressure <18 bar w. lever lift								
		NBR	-	-	-	-	-	9630091281
		EPDM	-	-	-	-	-	9630091282
		FPM	-	-	-	-	-	9630091283

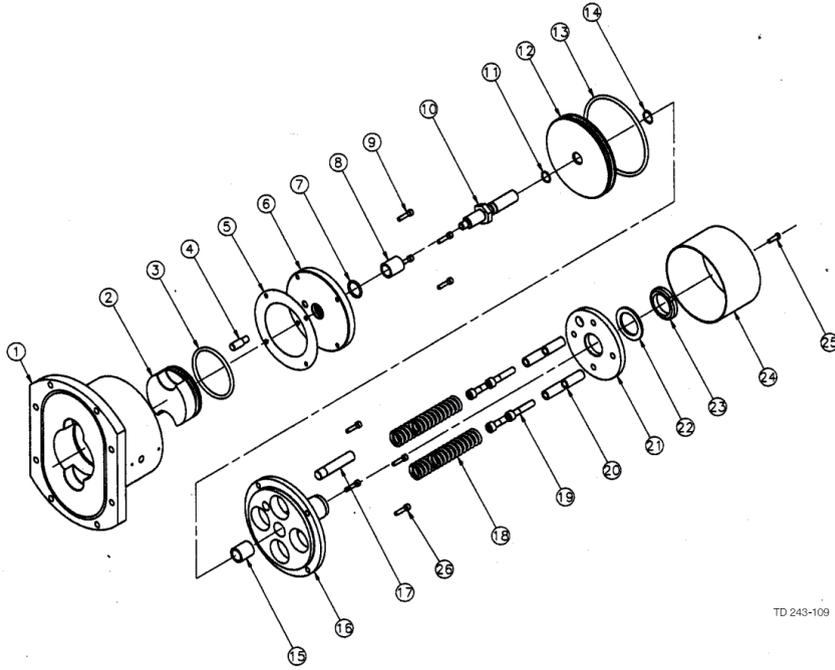


TD 243-109

Pressure relief valve (complete)

High pressure

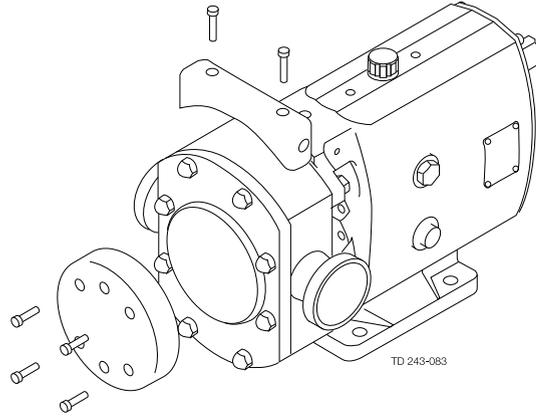
Pos	Qty	Denomination	SRU1 Item No.	SRU2 Item No.	SRU3 Item No.	SRU6 Item No.	SRU4 Item No.	SRU5 Item No.
Valve type high pressure >10 bar								
		NBR	-	9630024964	9630048177	9630033094	9630047693	-
		EPDM	-	9630024957	9630045905	9630031450	9630047692	-
		FPM	-	9630045997	9630045609	9630037120	9630029103	-
Valve type high pressure >12 bar								
		NBR	9630045539	-	-	-	-	-
		EPDM	9630047618	-	-	-	-	-
		FPM	9630037687	-	-	-	-	-
Valve type high pressure >10 bar w. lever lift								
		NBR	-	9630091251	9630091256	9630091261	9630091267	-
		EPDM	-	9630091252	9630091257	9630091262	9630091268	-
		FPM	-	9630091253	9630091258	9630091263	9630091269	-
Valve type high pressure >12 bar w. lever lift								
		NBR	9630091246	-	-	-	-	-
		EPDM	9630091247	-	-	-	-	-
		FPM	9630091248	-	-	-	-	-



TD 243-109

Pressure relief valve (parts)

Pos	Qty	Denomination	SRU1	SRU2		
			Item No	Item No		
1	1	Rotorcase cover	9630929657	9630929658		
2	1	Hydraulic piston	9630047336	9630047338		
3	1	O-ring, NBR - hydraulic piston	9630024129	9630024129		
	1	O-ring, EPSM - hydraulic piston	9630043109	9630043109		
	1	O-ring, FPM - hydraulic piston	9630027643	9630027643		
4	1	Valve pin	9630924930	9630924930		
5	1	Shim set, stainless steel	9630101745	9630101745		
6	1	Backstop disc	9630924932	9630924932		
7	1	O-ring, NBR - backstop disc	9630027508	9630027508		
8/ 15	2	Bush	9630047342	9630047342		
9	4	Screw, backstop disc	9630024601	9630024601		
10	1	Valve shaft, standard	9630027738	9630027738		
	1	Valve shaft, lever lift	9630042536	9630042536		
11	1	O-ring, NBR - pneumatic piston	9630027500	9630027500		
12	1	Pneumatic Piston	9630026981	9630026981		
13	1	O-ring, NBR - pneumatic piston	9630027160	9630027160		
14	1	Circlip	9630027978	9630027978		
16	1	Valve guide, standard	9630025565	9630025565		
	1	Valve guide, lever lift	9630042540	9630042540		
17	1	Valve guide, pin	9630027456	9630027456		
18	4	Spring, compression, <10 bar	9630029781	9630029781		
	4	Spring, compression, >10 bar	9630034501	9630034501		
19	4	Screw, spring guide	9630027692	9630027692		
20	4	Valve, spring guide	9630027785	9630027785		
21	1	Valve, spring adjuster	9630027770	9630027770		
22	1	Washer	-	-		
23	1	Nut	9630027975	9630027975		
24	1	Valve housing, standard	9630027977	9630027977		
Pos	Qty	Denomination	SRU3	SRU4	SRU5	SRU6
1	2	Seal housing	9630937329	9630937333	9630937334	9630937335
2	2	O-ring, NBR	9630921685	9630921686		
	2	O-ring, FPM	-	-	9630921683	9630921687
3	6	Lip seal, NBR	9630937400	9630937397	9630937398	9630937399
4	2	Shaft sleeve, hardened	9630033145	9630031339	9630031081	9630030928
5	2	Shaft sleeve, O-ring, NBR	9630024120	9630024129	9630024193	9630024267
6	6	Shaft sleeve, screw	9630026007	9630026007	9630030300	9630030300
7	2	Slinger	9630031797	9630031798	9630031800	9630031801
8	4	Stud	9630058570	9630027485	9630034343	9630025823
9	4	Nut	9630024057	9630024051	9630024051	9630024051
10	2	Circlip	-	-	-	-

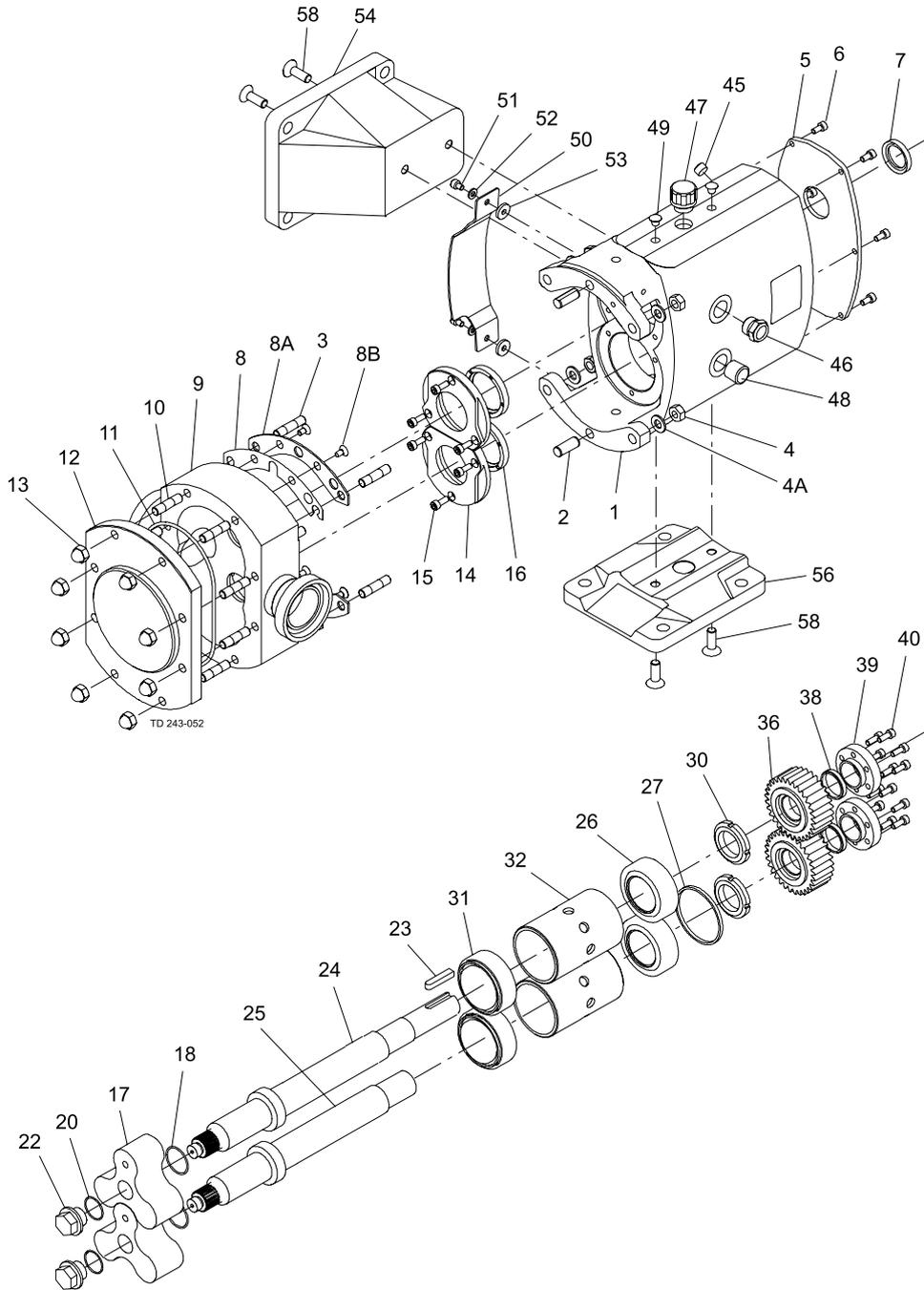


Rotorcase cover jackets and saddles

Pos	Qt- y Denomination	SRU1	SRU2	SRU3	SRU4	SRU5	SRU6
Rotorcase cover jackets							
1	Rotorcase cover drilled for jacket	9630027764	9630027767	9630027766	9630030268	9630027765	9630027763
1	Jacket	9630919832	9630881665	9630919833	9630919834	9630919835	9630919836
4	Screw	9630024603	9630024603	9630024603	9630032120	9630032120	9630031826
Rotorcase saddles							
1	Rotorcase drilled for saddle	On request					
1	Saddle	9630920138	9630881666	9630920139	9630920140	9630920141	9630920142
4	Screw	9630018807	9630024603	9630024598	9630031826	9630024599	9630024599

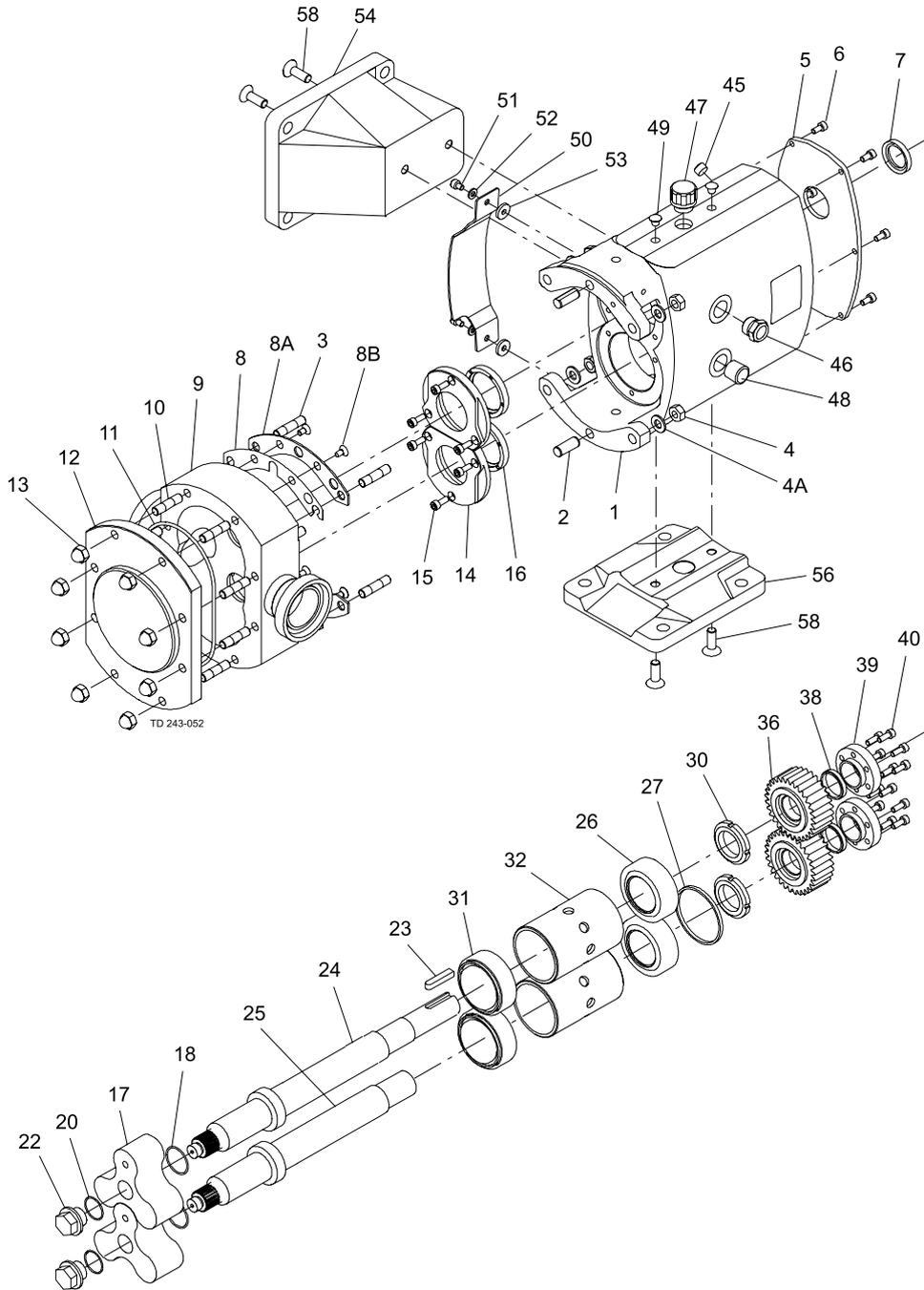
SRU - ATEX parts

Pos	Qty	Denomination	SRU1	SRU2	SRU3	SRU4	SRU5	SRU6
46	1	Sight glass	9630855435	9630855435	9630855435	9630855435	9630855435	9630855435
47	1	Filler plug	9630105171	9630105171	9630105171	9630105171	9630105171	9630105171
50	2	Gland guard for single seal	9630999522	9630999523	9630999524	9630999525	9630651524	9630651525
72 B	1	Stationary seal ring, thermocouple, R90 single	9630113595	9630113596	9630113598	9630113599	9630113600	9630113601
72 C	1	Stationary seal ring, thermocouple, R90 double	9630123885	9630123886	9630123887	9630123888	9630123889	9630123890
79	2	Seal housing, single flush	-	9630937112	9630937113	9630937114	9630937115	9630937116
101	1	Thermocouple clamp plate	9630878900	9630864441	9630858958	9630858959	9630610911	9630610912
102	2	Screw, thermocouple clamp plate	9630024595	9630028936	9630028936	9630074138	9630074138	9630074138
104	1	Screw, bush locking	9630855570	9630855570	9630855570	9630855570	9630855570	9630855570
	1	Stud, earthing	9630105360	9630105360	9630105360	9630671088	9630671088	9630671088
	2	Nut, earthing stud	9630024057	9630024057	9630024057	9630024550	9630024550	9630024550
	2	Washer lock	9630105264	9630105264	9630105264	9630671092	9630671092	9630671092
	1	Earth bonding cable	9630105267	9630105267	9630105267	9630105267	9630105267	9630105267
	2	Terminal copper tube	9630105435	9630105435	9630105435	9630671091	9630671091	9630671091
	1	Earth bonding tag	9630105614	9630105614	9630105614	9630105614	9630105614	9630105614
	1	Cover rotorcase (relief valve only)	9630954842	9630954843	9630965844	9630954845	9630954846	9630954847
	1	Thermo-couple (relief valve only)	9630668359	9630672342	-	9630954905	-	-



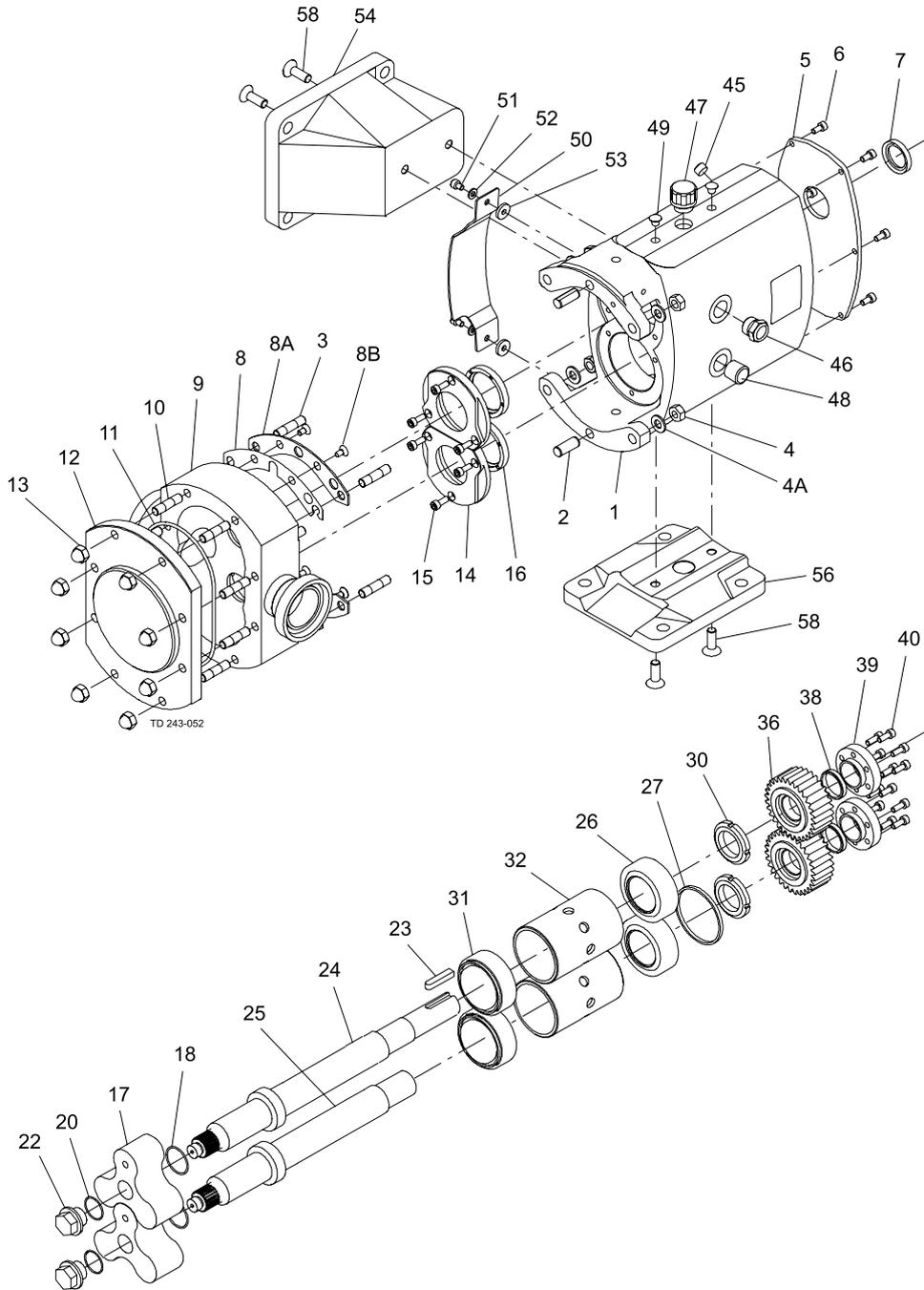
Service kits - R90 single mechanical seal

	SRU 1	SRU 2	SRU 3	SRU 4	SRU 5	SRU 6
Service kits - stainless steel/carbon						
NBR	9630933155	9630681005	9630950788	9630997421	9630681006	9630681007
EPDM	9630932618	9630928949	9630932619	9630932620	9630932621	9630932622
FPM	9630113949	9630113950	9630113951	9630113952	9630113953	9630113954
FFPM	9630851502	9630851646	9630942051	9630851929	9630852071	9630852213
Service kits - stainless steel /inserted carbon						
NBR	9630856380	9630856404	9630856428	9630856452	9630856476	9630856500
EPDM	9630856381	9630856405	9630856429	9630856453	9630856477	9630856501
FPM	9630856382	9630856406	9630856430	9630856454	9630856478	9630856502
FFPM	9630851504	9630942050	9630851789	9630851931	9630852073	9630852215
Service kits - silicon carbide/inserted carbon						
NBR	9630856386	9630856410	9630856434	9630856458	9630856482	9630856506
EPDM	9630856387	9630856411	9630856435	9630856459	9630856483	9630856507
FPM	9630856388	9630856412	9630856436	9630856460	9630856484	9630856508
FFPM	9630851506	9630851649	9630851791	9630851933	9630852075	9630852217
Service kits - silicon carbide/silicon carbide						
NBR	9630856392	9630856416	9630856440	9630856464	9630856488	9630856512
EPDM	9630856393	9630856417	9630856441	9630856465	9630856489	9630856513
FPM	9630856394	9630856418	9630856442	9630856466	9630856490	9630856514
FFPM	9630851508	9630851651	9630677256	9630672169	9630852077	9630852219



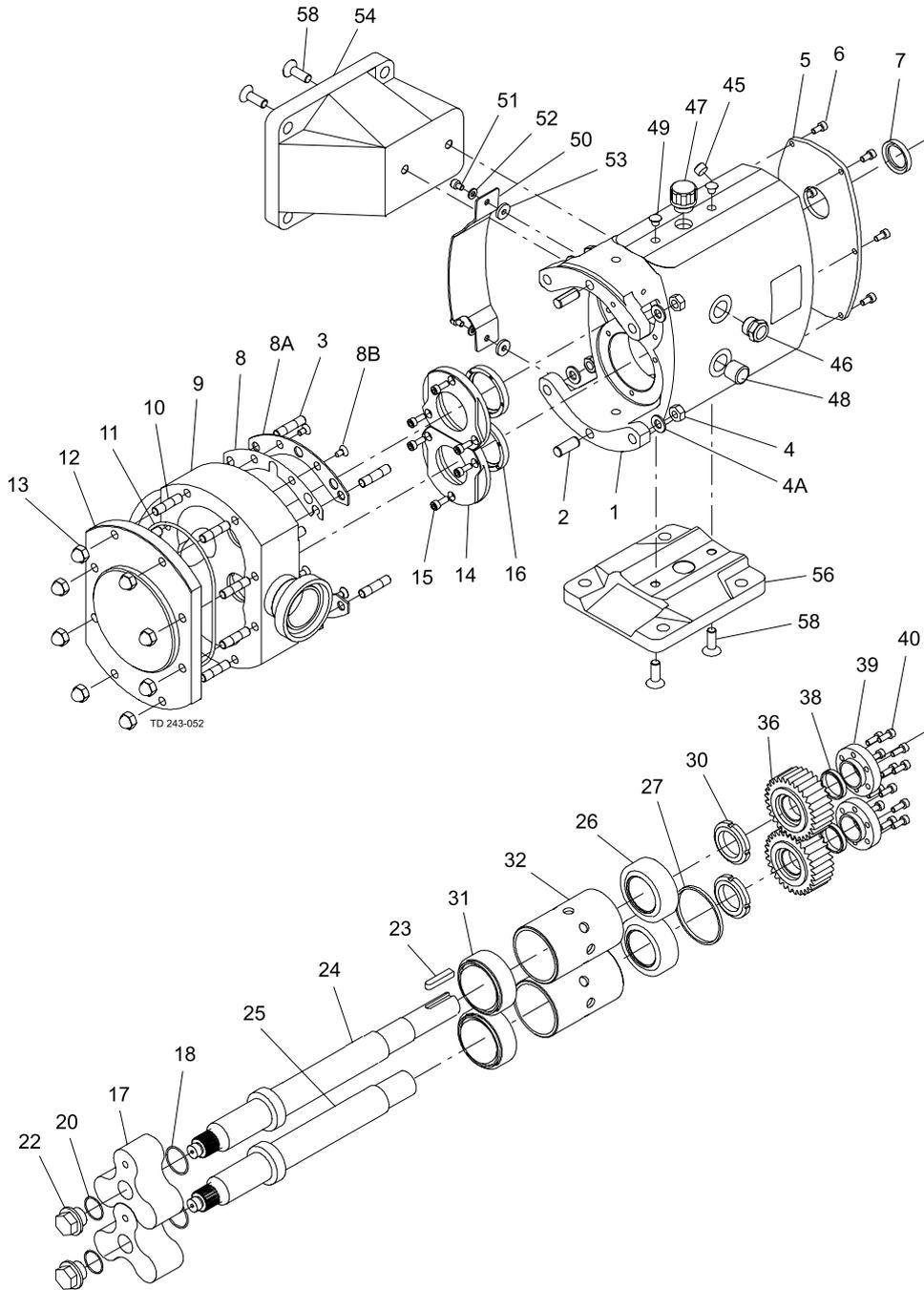
Service kits - R90 single mechanical seal, flushed

	SRU 1	SRU 2	SRU 3	SRU 4	SRU 5	SRU 6
Service kits - stainless steel/carbon						
NBR	8010057438	8010057578	8010057612	8010057627	8010057643	8010057658
EPDM	8010057447	8010057587	8010057613	8010057628	8010057644	8010057659
FPM	8010057456	8010057597	8010057614	8010057629	8010057645	8010057660
FFPM	8010057465	8010057599	8010057615	8010057630	8010057646	8010057661
Service kits - stainless steel /inserted carbon						
NBR	8010057474	8010057600	8010057616	8010057631	8010057647	8010057662
EPDM	8010057483	8010057601	8010057617	8010057632	8010057648	8010057663
FPM	8010057492	8010057602	8010057618	8010057633	8010057649	8010057664
FFPM	8010057501	8010057603	8010057619	8010057634	8010057650	8010057665
Service kits - silicon carbide/inserted carbon						
NBR	8010057509	8010057604	8010057620	8010057635	8010057651	8010057666
EPDM	8010057517	8010057605	8010057621	8010057636	8010057652	8010057667
FPM	8010057526	8010057606	8010057622	8010057637	8010057653	8010057668
FFPM	8010057535	8010057607	8010057623	8010057638	8010057654	8010057669
Service kits - silicon carbide/silicon carbide						
NBR	8010057543	8010057608	8010057624	8010057639	8010057655	8010057670
EPDM	8010057552	8010057609	8010057625	8010057640	8010053486	8010057671
FPM	8010057560	8010057610	8010053449	8010057641	8010057656	8010057672
FFPM	8010057566	8010057611	8010057626	8010057642	8010057657	8010057673



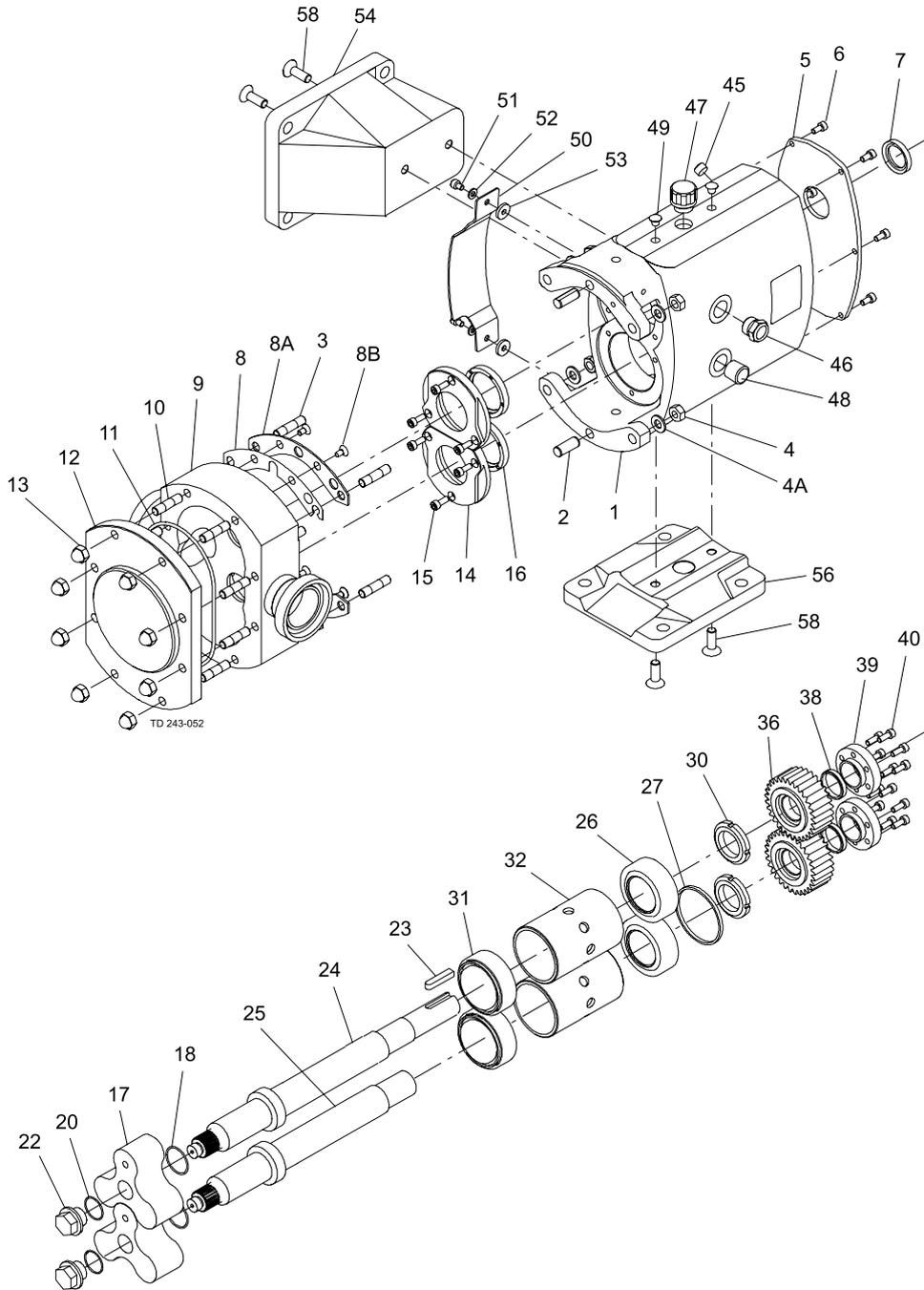
Service kits - double mechanical R90

	SRU 1	SRU 2	SRU 3	SRU 4	SRU 5	SRU 6
Inboard seal: rotary seal/stationary seal ring - stainless steel/carbon						
Outboard seal: rotary seal/stationary seal ring - stainless steel/carbon						
Inboard and outboard seal O-ring: NBR	8010057748	8010057770	8010057792	8010057811	8010057831	8010057851
Inboard and outboard seal O-ring: EPDM	8010057749	8010057771	8010057793	8010057812	8010057832	8010057852
Inboard and outboard seal O-ring: FPM	8010057750	8010057772	8010057794	8010057813	8010057833	8010057853
Inboard and outboard seal O-ring: FFPM	8010057752	8010057773	8010057795	8010057814	8010057834	8010057854
Inboard seal: rotary seal/stationary seal ring - stainless steel/inserted carbon						
Outboard seal: rotary seal/stationary seal ring - stainless steel/inserted carbon						
Inboard and outboard seal O-Ring: NBR	8010057753	8010057774	8010057796	8010057815	8010057835	8010057855
Inboard and outboard seal O-Ring: EPDM	8010057754	8010057775	8010057797	8010057816<	8010057836	8010057856
Inboard and outboard seal O-Ring: FPM	8010057755	8010057776	8010057798	8010057817	8010057837	8010057857
Inboard and outboard seal O-Ring: FFPM	8010057756	8010057777	8010057799	8010057818	8010057838	8010057858
Inboard seal: rotary seal/stationary seal ring - silicon carbide/silicon carbide						
Outboard seal: rotary seal/stationary seal ring - stainless steel/carbon						
Inboard and outboard seal O-Ring: NBR	8010057757	8010057778	8010057800	8010057819	8010057839	8010057859
Inboard and outboard seal O-Ring: EPDM	8010057758	8010057779	8010057801	8010057820	8010057840	8010057860
Inboard and outboard seal O-Ring: FPM	8010057759	8010057780	8010057802	8010057821	8010057841	8010057861
Inboard and outboard seal O-Ring: FFPM	8010057760	8010057781	8010057803	8010057822	8010057842	8010057862
Inboard seal: rotary seal/stationary seal ring - silicon carbide/silicon carbide						
Outboard seal: rotary seal/stationary seal ring - silicon carbide/silicon carbide						
Inboard and outboard seal O-Ring: NBR	8010057762	8010057784	8010056396	8010057823	8010057843	8010057863
Inboard and outboard seal O-Ring: EPDM	8010057763	8010057785	8010057804	8010057824	8010057844	8010057864
Inboard and outboard seal O-Ring: FPM	8010057764	8010057786	8010057805	8010057825	8010057845	8010057865
Inboard and outboard seal O-Ring: FFPM	8010057765	8010057787	8010057806	8010057826	8010057846	8010057867
Inboard seal: rotary seal/stationary seal ring - silicon carbide/silicon carbide						
Outboard seal: rotary seal/stationary seal ring - silicon carbide/inserted carbon						
Inboard and outboard seal O-Ring: NBR	8010057766	8010057788	8010057807	8010057827	8010057847	8010057868
Inboard and outboard seal O-Ring: EPDM	8010057767	8010057789	8010057808	8010057828	8010057848	8010057869
Inboard and outboard seal O-Ring: FPM	8010057768	8010057790	8010057809	8010057829	8010057849	8010057870
Inboard and outboard seal O-Ring: FFPM	8010057769	8010057791	8010057810	9630669144	8010057850	8010057871



Service kits - HyClean single mechanical seal

	SRU 1	SRU 2	SRU 3	SRU 4	SRU 5	SRU 6
Service kits - stainless steel/carbon						
NBR	9630856395	9630856419	9630856443	9630856467	9630856491	9630856515
EPDM	9630856396	9630856420	9630856444	9630856468	9630856492	9630856516
FPM	9630856397	9630856421	630856445	9630856469	9630856493	9630856517
FFPM	8010058230	8010058233	8010058236	8010058239	8010058242	8010058245
Service kits - silicon carbide/carbon						
NBR	9630856398	9630856422	9630856446	9630856470	9630856494	9630856518
EPDM	9630856399	9630856423	9630856447	9630856471	9630856495	9630856519
FPM	9630856400	9630856424	9630856448	9630856472	9630856496	9630856520
FFPM	8010058231	8010058234	8010058237	8010058240	8010058243	8010058246
Service kits - silicon carbide/silicon carbide						
NBR	9630856401	9630856425	9630856449	9630856473	9630856497	9630856521
EPDM	9630856402	9630856426	9630856450	9630856474	9630856498	9630856522
FPM	9630856403	9630856427	9630856451	9630856475	9630856499	9630856523
FFPM	8010058232	8010058235	8010058238	8010058241	8010058244	8010058247



Service kits - HyClean single flushed mechanical seal

	SRU 1	SRU 2	SRU 3	SRU 4	SRU 5	SRU 6
Service kits - stainless steel/carbon						
NBR	8010057674	8010057687	8010057699	8010057711	8010057723	8010057736
EPDM	8010057675	8010057688	8010057700	8010057712	8010057724	8010057737
FPM	8010057677	8010057689	8010057701	8010057713	8010057725	8010057738
FFPM	8010057678	8010057690	8010057702	8010057714	8010057726	8010057739
Service kits - silicon carbide/carbon						
NBR	8010057679	8010057691	8010057703	8010057715	8010057727	8010057740
EPDM	8010057680	8010057692	8010057704	8010057716	8010057728	8010057741
FPM	8010057681	8010057693	8010057705	8010057717	8010057729	8010057742
FFPM	8010057682	8010057694	8010057706	8010057718	8010057730	8010057743
Service kits - silicon carbide/silicon carbide						
NBR	8010057683	8010057695	8010057707	8010057719	8010057731	8010057744
EPDM	8010057684	8010057696	8010057708	8010057720	8010057732	8010057745
FPM	8010057685	8010057697	8010057709	8010057721	8010057733	8010057746
FFPM	8010057686	8010057698	8010057710	8010057722	8010057734	8010057747

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