

SRU1 Pump Range

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Drawing Item No.	Description	Qty	Part No.	Item No.
1	Gearcase - universal mounting	1	5220.351	9630087578
2	Dowel	2	5170.025	5170025
3	Stud, rotorcase retention	4	6350.135	9630052259
4	Nut, rotorcase retention	4	5330.003	5330003
4A	Washer, rotorcase retention	4	6400.036	9630024231
5	Cover, gearcase	1	5120.181	9630087581
6	Screw, gearcase cover	6	5990.044	5990044
7	Lip seal, drive end		NBR 5310.047	5310047
			Viton 5310.078	5310078
8	Shim	1set	Polymex 6150.150	6150-150
			St.stl 6150.151	6150-151
8A	Shim retainer	2	6150.261	9630050684
8B	Shim retainer screws	4	6000.010	9630050533
9	Rotorcase	1	see page 18-20	see page 18-20
10	Stud, rotorcase/cover retention	4	6350.093	6350093
11	'O' Ring, cover - plain	1	NBR 1550.239	8831550239
			FPM 1551.239	8831550239
			EPDM 1555.239	8831550239
			PTFE 1550.239	8831552239
12	Cover, rotorcase	1	5130.311	5130-311
13	Dome nut, rotorcase cover	4	5340.029	5340029
14	Retainer, seal	2	5560.030	5560030
14A	Gasket	1	5198.202	5198202
15	Screw, seal retainer	6	5990.044	5990044
16	Lip seal, gland end	2	NBR 5310.037	5310037
		2	FPM 5310.070	5310070
17	Rotors	2	see page 22	see page 22
18	'O' Ring, rotor sealing shaft end (SS rotor)	2	NBR 5380.421	5380421
			FPM 5380.566	5380420
			EPDM 5380.446	5380446
			PTFE 5380.447	5380-447
20	'O' Ring, rotor sealing nut end	2	NBR 5380.442	5380-442
			FPM 5380.443	5380443
			EPDM 5380.444	5380444
		2	PTFE 5380.445	5380445
22	Nut, rotor retention	2	SRU1NLD 5900.161	5900-161
		2	SRU1WLD 5900.162	5900-162
23	Key	1	5270.030	5270030
24	Shaft, drive (Duplex)	1	R90 6110.592	6110-592
			Hyclean 6110.717	314936110717
25	Shaft, auxiliary (Duplex)	1	R90 6100.592	6100-592
			Hyclean 6100.717	314936100718
26	Bearing, rear	2	5080.011	5080011
27	Spacer, shaft abutment	1	5670.061.01	5670061
30	Nut, bearing	2	5340.040	5340040
31	Bearing, front	2	5080.011	5080011
32	Spacer, bearing	2	5670.100	5670100
36	Timing gear	2	Duplex shaft 5210.036	5210036
38	Torque locking element	2	5615.013	5615013
39	Clamp plate	2	5110.039	5110039
40	Screw, clamp plate	6	5990.044	5990044
45	Drain plug	2	1660.004	1660004
46	Sight glass	1	5480.001	5480-001
46A	Washer, sight glass	1	31499.5916.1	3149959161
47	Filler plug	1	31491.0052.1	3149100521
48	Plug	2	1660.008	9630023548
49	Blanking plug	4	5470.022	9630089950
54	Foot, vertical port	1	5225.401	9630091685
55	Foot gasket, vertical port	1	5198.231	9630070793
56	Foot, horizontal port	1	5225.301	9630091472
57	Foot gasket, horizontal port	1	5198.241	9630070791
58	Bolt, Foot	2	6000.016	9630074795

Note: Items 50 - 53 detailed on page 25

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