

## SRU6 Pump Range - Horizontally ported

14

Drawing Item No.	Description		Qty	Part No.	Item No.
1	Gearcase		1	5220.081	5220-081
2	Dowel		2	5170.011	5170011
3	Stud, rotorcase retention		4	6350.139	6350139
4	Nut, rotorcase retention		4	5330.002	5330002
4A	Washer, rotorcase retention		4	6400.041	6400041
5	Cover, gearcase		1	5120.049	5120-049
6	Screw, gearcase cover		6	5990.030	5990030
7	Lip seal, drive end	NBR	1	5310.039	5310039
		FPM		5310.072	5310072
8	Shim	Polymex	1set	6150.160	6150160
		St.stl		6150.161	6150161
8A	Shim retainer		2	6150.266	6150266
8B	Shim retainer screws		4	6000.010	9630050533
9	Rotorcase		1	see page 19-21	see page 19-21
10	Stud, rotorcase/cover retention		8	6350.098	6350098
11	'O' Ring, cover - plain	NBR	1	1550.277	8831550277
		FPM		1551.277	8831551277
		EPDM		1555.277	8831555277
		PTFE	1	1552.277	1552277
12	Cover, rotorcase		1	5130.316	314985130316
13	Dome nut, rotorcase cover		8	5340.022	5340022
14	Retainer, seal		2	5560.037	5560037
14A	Gasket		1	5198.210	5198210
15	Screw, seal retainer		6	5990.030	5990030
16	Lip seal, gland end	NBR	2	5310.044	5310044
		FPM		5310.077	5310077
17	Rotors		2	see page 24	see page 24
18	'O' Ring, rotor sealing shaft end (SS rotor)	NBR	2	1550.143	8831550143
		FPM		1551.143	8831551143
		EPDM		1555.143	8831555143
		PTFE		1558.143	1558143
19	Torque locking assembly		2	5615.014	5615014
20	'O' Ring, rotor sealing nut end	NBR	2	1550.143	8831550143
		FPM		1551.143	8831551143
		EPDM		1555.143	8831555143
		PTFE		1558.143	1558143
22	Nut, rotor retention	SRU6N	2	5900.171	5900-171
		SRU6W		5900.172	5900172
23	Key		1	5270.013	5270013
24	Shaft, drive (Stainless Steel)	R90	1	6110.553	6110-553
		Hyclean		6110.708	314986110708
	Shaft, drive (Duplex)	R90		6110.559	6110-559
		Hyclean		6110.709	314986110709
25	Shaft, auxiliary (Stainless Steel)	R90	1	6100.553	6100-553
		Hyclean		6100.708	314986100708
	Shaft, auxiliary (Duplex)	R90		6100.559	6100-559
		Hyclean		6100.709	314986100711
26	Bearing, rear		4	5080.017	5080017
27	Spacer, shaft abutment		1	5670.068.01	5670-068-01
28	Spacer, bearing drive end		2	5670.051	5670051
29	Spacer, bearing gland end		2	5670.053	5670053
30	Nut, bearing rear		2	5340.045	5340045
31	Bearing, front		4	5080.019	5080019
34	Nut, bearing front		2	5340.046	5340046
35	Lip seal, upper chamber	NBR	1	5310.046	5310043
		FPM		5310.069	5310069
36	Timing gear		2	5210.035	5210035
37	Torque locking assembly		2	5615.005	5615005
45	Drain plug		2	1660.008	9630023548
46	Sight glass		1	5480.001	5480-001
46A	Washer, sight glass		1	31499.5916.1	3149959161
47	Fillerplug		1	31491.0052.1	3149100521

Note: Items 50 - 53 detailed on page 25

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