

# SRU5 Pump Range - Horizontally ported



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Drawing Item No.	Description	Qty	Part No.	Item No.
1	Gearcase	1	5220.079	5220-079-01
2	Dowel	2	5170.010	51700010
3	Stud, rotorcase retention	4	6350.138	6350138
4	Nut, rotorcase retention	4	5330.001	5330001
4A	Washer, rotorcase retention	4	6400.038	6400038
5	Cover, gearcase	1	5120.048	5120-048
6	Screw, gearcase cover	6	5990.030	5990030
7	Lip seal, drive end	1	5310.012	5310012
			NBR	
			FPM	
8	Shim	1set	5310.082	5310082
			Polymex	
			St.stl	
8A	Shim retainer	2	6150.158	61500158
8B	Shim retainer screws	4	6150.159	6150-159
9	Rotorcase	1	6150.315	6150315
10	Stud, rotorcase/gearcase	4	6000.010	9630050533
11	'O' Ring, cover - plain	1	see page 19-21	see page 19-21
			6350.104	6350104
			NBR	8831550273
			FPM	8831551273
			EPDM	8831555273
			PTFE	1552.273
12	Cover, rotorcase	1	5130.315	314975130315
13	Dome nut, rotorcase cover	8	5340.047	5340047
14	Retainer, seal	2	5560.036	5560036
14A	Gasket	1	5198.208	5198208
15	Screw, seal retainer	6	5990.030	5990030
16	Lip seal, gland end	2	5310.043	5310-043
			NBR	
			FPM	
17	Rotors	2	5310.076	5310076
18	'O' Ring, rotor sealing shaft end (SS rotor)	2	see page 24	see page 24
			NBR	8831550135
			FPM	8831551135
			EPDM	8831555135
			PTFE	1558-135
20	'O' Ring, rotor sealing nut end	2	1550.133	8831550133
			NBR	
			FPM	8831551133
			EPDM	8831555133
			PTFE	1558-133
22	Nut, rotor retention	2	5900.169	5900-169
			SRU5N	
			SRU5W	314975900170
23	Key	1	5270.013	5270013
24	Shaft, drive (Stainless Steel)	1	6110.551	6110-551
			Hyclean	
			R90	314976110659
	Shaft, drive (Duplex)	1	6110.659	6110-558
			R90	6110-558
			Hyclean	314976110663
25	Shaft, auxiliary (Stainless Steel)	1	6110.663	6110-663
			R90	6100-551
			Hyclean	314976100659
	Shaft, auxiliary (Duplex)	1	6100.659	6100-551
			R90	6100-558
			Hyclean	314976100663
26	Bearing, rear	4	6100.663	6100-663
27	Spacer, shaft abutment	1	5080.015	5080015
28	Spacer, bearing drive end	1	5670.067.01	5670-067-01
29	Spacer, bearing gland end	2	5670.049	5670049
30	Nut, bearing rear	2	5670.051	5670051
31	Bearing, front	2	5340.035	5340035
34	Nut, bearing front	4	5080.017	5080017
35	Lip seal, upper chamber	2	5080.017	5080017
			5340.045	5340045
			NBR	5310001
			FPM	5310068
36	Timing gear	2	5310.068	5310068
37	Torque locking assembly	2	5210.034	5210-034
45	Drain plug	2	5615.005	5615005
46	Sight glass	2	1660.008	9630023548
46A	Washer, sight glass	1	5480.001	5480-001
47	Filler plug	2	31499.5916.1	3149959161
			31491.0052.1	3149100521

Note: Items 50 - 53 detailed on page 25

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