

SRU2 Pump					
Drg No.	Description		Qty Part No.		
1	Gearcase - universal mounting	AL Blue	1 9630094199		
2	Dowel		2 9630030093		
3	Stud, rotorcase retention		4 9630052261		
4	Nut, rotorcase retention		4 9630024051		
4A	Washer, rotorcase retention		4 9630024233		
5	Cover, gearcase		1 9630087567		
6	Screw, gearcase cover		6 9630030096		
7	Lip seal, drive end	(not for ATEX) NBR FPM	1 9630040403 9630032807		
8	Shim	(not for ATEX) Polymex St.Stl	1 set 9630034199 9630034201		
8A	Shim retainer		2 9630089541		
8B	Screw, shim retainer		4 9630050533		
9	Rotorcase		1 see page 26-33		
10	Stud, rotorcase/cover retention		4 9630024086		
11	'O' Ring, cover - plain	NBR FPM EPDM PTFE	1 9630023379 9630023462 9630023540 9630040636		
		NBR FPM EPDM PTFE	9630030114 9630026029 9630027285 9630024882		
12	Cover, rotorcase	Plain Drilled for jacket Relief valve	1 9630046120 9630027767 see page 63		
13	Dome nut, rotorcase cover		4 9630029651		
14	Retainer, seal		2 9630031405		
15	Screw, seal retainer		6 9630024595		
16	Lip seal, gland end	(not for ATEX) NBR FPM	2 9630030623 9630032797		
17	Rotor, Trilobe Stainless Steel	145 psi 158°F 145 psi 266°F 145 psi 392°F	SRU2/013/ LS and HS	9630046723 9630040081 9630047747	
		218 psi 158°F 218 psi 266°F 218 psi 392°F	SRU2/013/ LD and HD	9630046603 9630047748 9630047749	
		145 psi 158°F 145 psi 266°F 145 psi 392°F	SRU2/013/ LS and HS	9630090571 9630090572 9630090573	
		218 psi 158°F 218 psi 266°F 218 psi 392°F	SRU2/013/ LD and HD	9630090574 9630090575 9630090576	
	Rotor, Bilobe Stainless Steel	145 psi 158°F 145 psi 266°F 145 psi 392°F	SRU2/013/ LS and HS	2 9630090482 9630090483 9630090484	
		218 psi 158°F 218 psi 266°F 218 psi 392°F	SRU2/013/ LD and HD	9630090485 9630090486 9630090487	
		Rotor, Trilobe, NBR covered		SRU2/013	9630031481
		Rotor, Trilobe Stainless Steel	102 psi 158°F 102 psi 266°F 102 psi 392°F	SRU2/018/ LS and HS	9630047243 9630043480 9630047751
	145 psi 158°F 145 psi 266°F 145 psi 392°F		SRU2/018/ LD and HD	9630048049 9630048050 9630048051	

SRU2 Pump (continued)				
Drq No.	Description		Qty	Part No.
17	Rotor, Bilobe Stainless Steel	102 psi 158°F	2	9630090577
		102 psi 266°F		9630090578
		102 psi 392°F		9630090579
		145 psi 158°F		9630090599
		145 psi 266°F		9630090580
	Rotor, Bilobe non-galling	145 psi 392°F		9630099560
		102 psi 158°F		9630090488
		102 psi 266°F		9630090489
		102 psi 392°F		9630090490
		145 psi 158°F		9630090491
18	'O' Ring, rotor sealing shaft end (St.Stl rotor)	145 psi 266°F	2	9630090492
		145 psi 392°F		9630090493
				9630031483
				9630046452
				9630046453
	'O' Ring, rotor sealing nut end		2	9630046455
				9630046454
				9630031506
				9630046186
				9630046187
22	Nut, rotor retention		2	9630045830
23	Key		1	9630023916
24	Shaft, drive (St.Stl)		1	9630031389
				9630046281
	Shaft, drive (Duplex)			9630030029
				9630022632
25	Shaft, auxiliary (St.Stl)		1	9630031391
				9630046255
26	Bearing, rear		2	9630032000
				9630046257
27	Spacer, shaft abutment		1	9630029028
30	Nut, bearing		2	9630032678
31	Bearing, front		2	9630029136
32	Spacer, bearing		2	9630029028
36	Timing gear		2	9630031409
38	Torque locking element		2	9630031260
39	Clamp plate		2	9630030115
40	Screw, clamp plate		2	9630031407
45	Drain plug		6	9630024595
46	Sight glass - standard (for ATEX pump see 'ATEX Parts')		2	9630023546
47	Filler plug - standard (for ATEX pump see 'ATEX Parts')		1	9630023778
48	Plug		1	9630018599
49	Blanking plug		2	9630023548
50	Gland guard - standard (for ATEX pump see 'ATEX Parts')		4	9630087278
51	Screw, gland guard		2	9630089812
53	Washer, gland guard		4	9630050533
54	Foot, vertical port	AL White	4	9630039001
56	Foot, horizontal port	AL White	1	9630091841
58	Bolt, Foot		1	9630091622
			2	9630074794

# SRU1-3 Pump Model - Exploded View Drawing

