

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 | 8 | 6000.010 | 9630050533 |
| 11 | 'O' Ring, cover - plain | 1 | see page 19-21 | see page 19-21 |
| | | | 6350.104 | 6350104 |
| | | | 1550.273 | 8831550273 |
| | | | 5380.436 | 8831551273 |
| | | | EPDM | |
| | | | 1555.273 | 8831555273 |
| | | | PTFE | |
| | | | 1552.273 | 1552273 |
| 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 |
| | | | 1550.135 | 8831550135 |
| | | | FPM | |
| | | | 1551.135 | 8831551135 |
| | | | EPDM | |
| | | | 1555.135 | 8831555135 |
| | | | PTFE | |
| | | | 1558.135 | 1558-135 |
| 20 | 'O' Ring, rotor sealing nut end | 2 | 1550.133 | 8831550133 |
| | | | NBR | |
| | | | FPM | |
| | | | 1551.133 | 8831551133 |
| | | | EPDM | |
| | | | 1555.133 | 8831555133 |
| | | | PTFE | |
| | | | 1558.133 | 1558-133 |
| 22 | Nut, rotor retention | 2 | 5900.169 | 5900-169 |
| | | | SRU5N | |
| | | | SRU5W | |
| | | | 5900.170 | 314975900170 |
| 23 | Key | 1 | 5270.013 | 5270013 |
| 24 | Shaft, drive (Stainless Steel) | 1 | 6110.551 | 6110-551 |
| | | | Hyclean | |
| | | | 6110.659 | 314976110659 |
| | Shaft, drive (Duplex) | 1 | 6110.558 | 6110-558 |
| | | | R90 | |
| | | | 6110.558 | 6110-558 |
| | | | Hyclean | |
| | | | 6110.663 | 314976110663 |
| 25 | Shaft, auxiliary (Stainless Steel) | 1 | 6100.551 | 6100-551 |
| | | | R90 | |
| | | | Hyclean | |
| | | | 6100.659 | 314976100659 |
| | Shaft, auxiliary (Duplex) | 1 | 6100.558 | 6100-558 |
| | | | R90 | |
| | | | 6100.558 | 6100-558 |
| | | | Hyclean | |
| | | | 6100.663 | 314976100663 |
| 26 | Bearing, rear | 4 | 5080.015 | 5080015 |
| 27 | Spacer, shaft abutment | 1 | 5670.067.01 | 5670-067-01 |
| 28 | Spacer, bearing drive end | 2 | 5670.049 | 5670049 |
| 29 | Spacer, bearing gland end | 2 | 5670.051 | 5670051 |
| 30 | Nut, bearing rear | 2 | 5340.035 | 5340035 |
| 31 | Bearing, front | 4 | 5080.017 | 5080017 |
| 34 | Nut, bearing front | 2 | 5340.045 | 5340045 |
| 35 | Lip seal, upper chamber | 1 | 5310.001 | 5310001 |
| | | | NBR | |
| | | | FPM | |
| | | | 5310.068 | 5310068 |
| 36 | Timing gear | 2 | 5210.034 | 5210-034 |
| 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 | 2 | 31499.5916.1 | 3149959161 |
| 47 | Filler plug | 2 | 31491.0052.1 | 3149100521 |

Note: Items 50 - 53 detailed on page 25

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