

1-4 Parts list

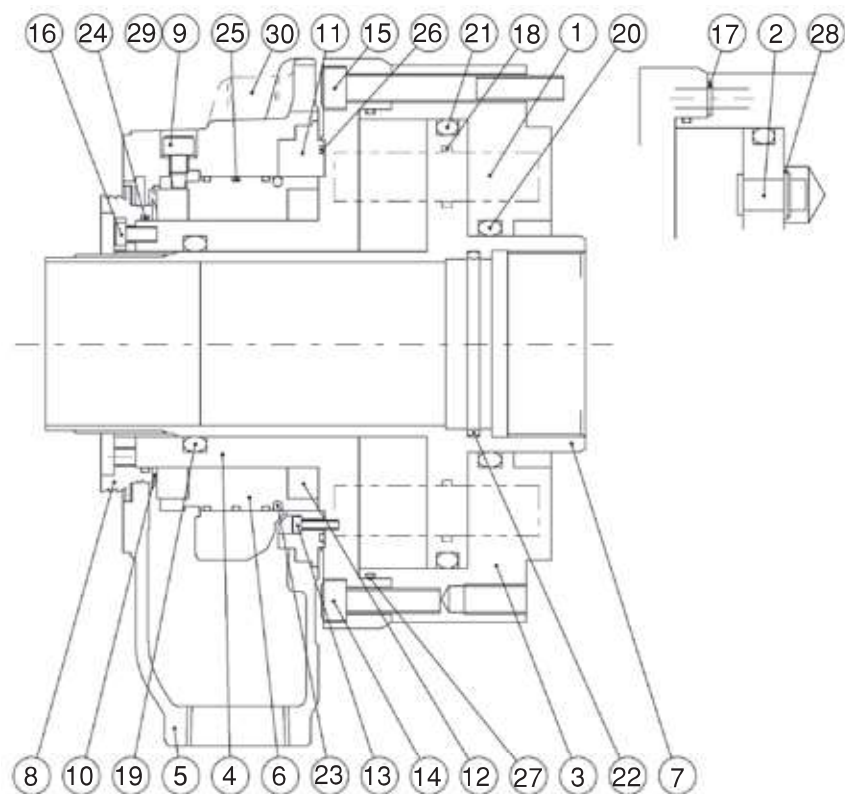


Fig. 3

Table 1

No.	Part name	Quantity	No.	Part name	Quantity
1	Lock valve	2	16	Socket head cap screw	6or12
2	Relief valve	2	17	O-ring	5
3	Cylinder	1	18	O-ring	2
4	Rotary valve	1	19	O-ring	1
5	Sleeve body	1	20	O-ring	1
6	Sleeve	1	21	O-ring	1
7	Piston	1	22	O-ring	1
8	Stopper	1	23	O-ring	1
9	Plug	1	24	O-ring	1
10	Flinger	1	25	O-ring	3
11	Splash plate	1	26	O-ring	1
12	Bearing	2	27	O-ring	1
13	Socket head cap screw	6,8,12or16	28	Shim ring	0or2
14	Socket head cap screw	8or12,18	29	Seal washer	1
15	Socket head cap screw	6or8	30	Plug	2

6 . Maintenance and Inspection

6-1 Maintenance and inspection of the cylinder

If any malfunction occurs, return cylinder to our company for repair. If it is disassembled and reassembled at a place other than our company, it may not function correctly as well as cause precision failure.

6-2 Maintenance and inspection of hydraulic unit

- Clean the suction strainer every 2 to 3 months.
- Replace the hydraulic oil about once every six months.

6-3 List of seals to use (Refer to Fig.3)

Table 3

No.	Part name	SS1030K	SS1246K	SS1452K	SS1453K	SS1666K	SS1775K	SS1881K	SS2110K	Quantity
17	O-ring	JIS B 2401 P8	JIS B 2401 P8	JIS B 2401 P8	JIS B 2401 P8	JIS B 2401 P8	JIS B 2401 P10	JIS B 2401 P10	JIS B 2401 P10	5
18	O-ring	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	JIS B 2401 P16	2
19	O-ring	JIS B 2401 P44	JIS B 2401 P53	JIS B 2401 P60	JIS B 2401 P60	JIS B 2401 P75	JIS B 2401 P85	JIS B 2401 P90	JIS B 2401 P120	1
20	O-ring	JIS B 2401 P48	JIS B 2401 P65	JIS B 2401 P70	JIS B 2401 P70	JIS B 2401 P85	JIS B 2401 P95	JIS B 2401 P100	JIS B 2401 P125	1
21	O-ring	JIS B 2401 G100	JIS B 2401 G123	JIS B 2401 P135	JIS B 2401 P135	JIS B 2401 G155	JIS B 2401 G160	JIS B 2401 G170	JIS B 2401 G200	1
22	O-ring	JIS B 2401 P34	JIS B 2401 G50	JIS B 2401 G55	JIS B 2401 G55	JIS B 2401 G70	JIS B 2401 G80	JIS B 2401 G85	JIS B 2401 G110	1
23	O-ring	JIS B 2401 G80	JIS B 2401 G90	JIS B 2401 G100	JIS B 2401 G100	JIS B 2401 G120	JIS B 2401 G130	JIS B 2401 G140	AS568-262	1
24	O-ring	NOK S60	NOK S70	NOK S80	NOK S80	NOK S95	NOK S105	NOK S110	NOK S140	1
25	O-ring	NOK S80	NOK S95	NOK S105	NOK S105	NOK S125	JIS B 2401 G135	JIS B 2401 G145	JIS B 2401 G175	3
26	O-ring	NOK S95	NOK S115	NOK S125	NOK S125	NOK S145	OR 155× 159×2	NOK S165	NOK S195	1
27	O-ring	NOK S105	NOK S130	NOK S145	NOK S145	NOK S170	NOK S175	NOK S185	NOK S210	1