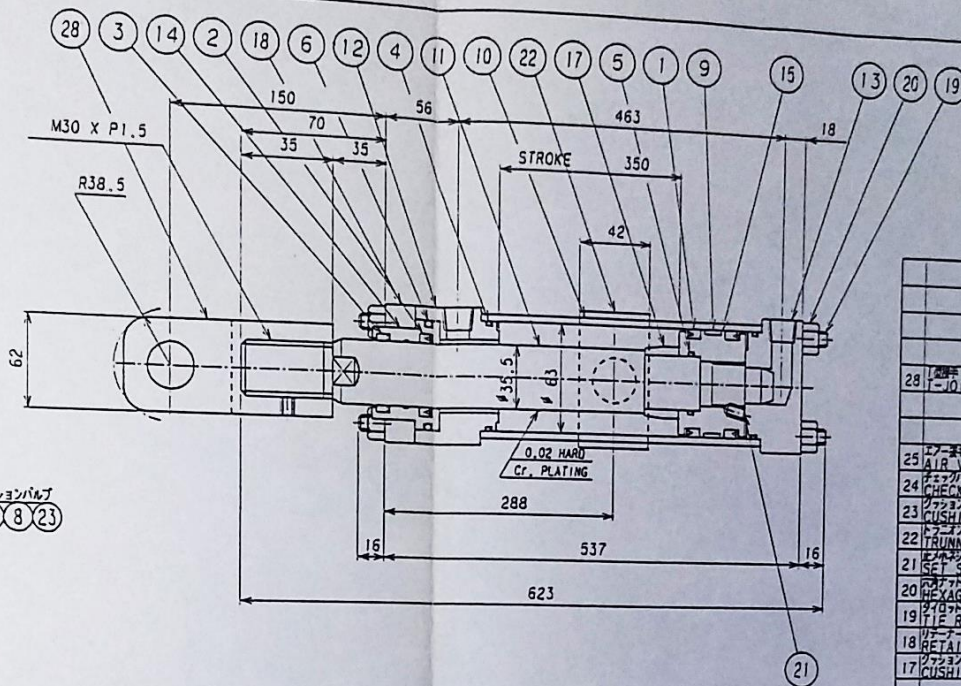
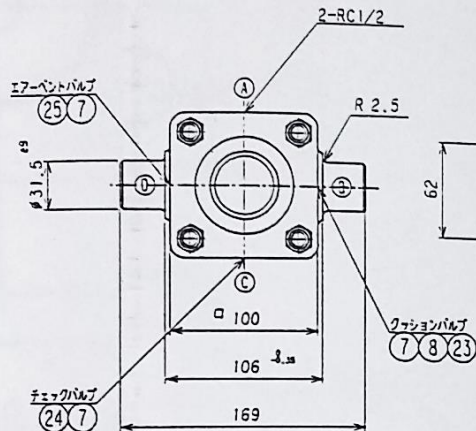


SPECIFICATION (Main specifications correspond to JIS B8354)

NOMINAL PRESSURE	21 MPa (210 kgf/cm ²)
PROOF PRESSURE	31.5 MPa (315 kgf/cm ²)
CYLINDER BORE	φ63 mm
ROD DIA	φ35.5 mm
STROKE	350 mm
CUSHION	BOTH CUSHION
WEIGHT ABOUT	29 kg

HYDRAULIC OIL APPLIED	GENERAL-PURPOSE MINERAL HYDRAULIC OIL
RANGE OF OPERATING TEMPERATURE	-10 °C~ +80 °C
RANGE OF CYLINDER SPEEDS	8 mm/sec~ 400 mm/sec
ALLOWABLE BUCKLING LOAD	6505 kgf

P.N.	NAME OF PARTS	Q.TY	MATERIAL	NOTE
28	T-JOINT	1	FC450	
25	AIR VENT VALVE	2	ASSY	
24	CHECK VALVE	2	ASSY	
23	CUSHION VALVE	2	ASSY	
22	TRUNNION	1	SS400	
21	SET SCREW	1	SCM435	
20	HEXAGON NUT	8	S45C-H	M16xP1.5
19	PISTON ROD	8	SCM435-H	M16xP1.5
18	RETAINER	1	SS400	
17	CUSHION RING	1	FC250	
15	PISTON	1	SS400	
14	ROD BUSH	1	BC6C	
13	HEAD COVER	1	SS400	
12	ROD COVER	1	SS400	
11	PISTON ROD	1	S45C-H	
10	CYLINDER TUBE	1	STC590A	
9	WEARRING	1	PHENOL	SW-63
8	NEEDLE GASKET	2	NBR+TEF	P-4 +18.U.R
7	VALVE GASKET	6	NBR+TEF	P-10 +18.U.R
6	O-RING	1	NBR+TEF	G-55 +18.U.R
5	O-RING	1	N.B.R	P-28
4	O-RING	2	NBR+TEF	G-58 +18.U.R
3	PISTON PACKING	1	N.B.R	LBH-35.5
2	ROD PACKING	1	NBR+TEF	USH-35.5+18.U.R
1	PISTON PACKING	2	NBR+TEF	USH-53+18.U.R

DRAWING NO.	USERS WORKING NO.	USERS DRAWING NO.	CYLINDER NAME
0975010	0975010	0975010	T4 -SA-1TC638210B150-ABD-T
SERIAL NO.	Q'TY	DELIVERY	G-T CODE
T60758	2	97/06/11	
CHE.	DES.	SCALE	DATE
M.YOSHIDA	H.UEDA	NOT SCALE	1997/06/09