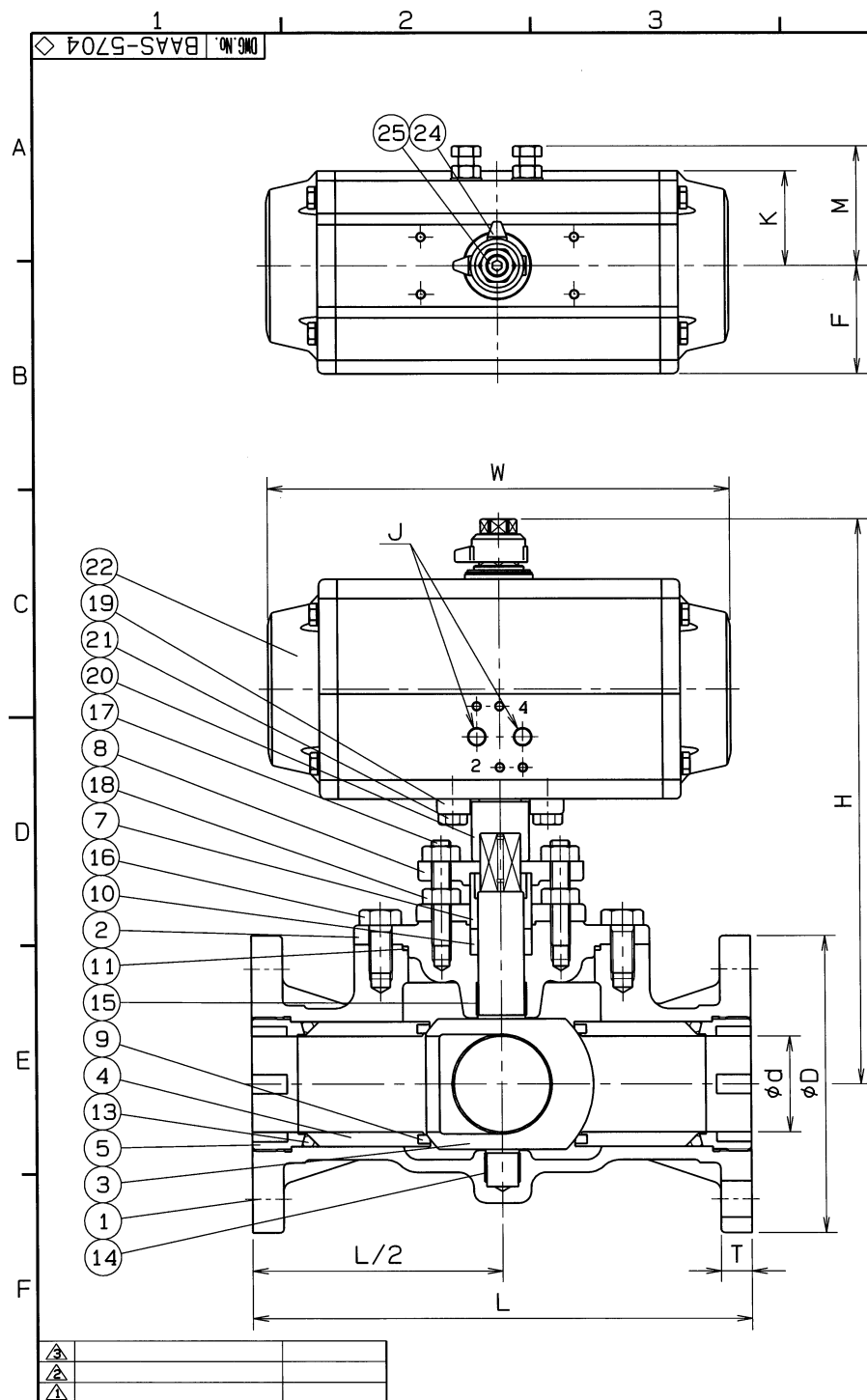


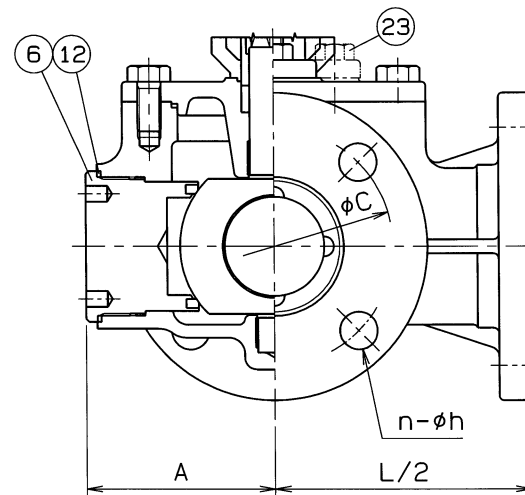
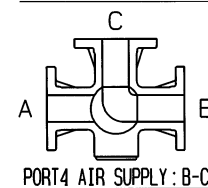
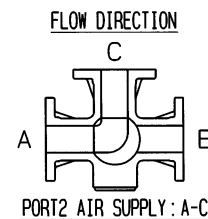


SPEC.		TEST PRESS.	
FLUID	清水	SHELL	2.1 MPa
PRESS.	1.0 MPa	SEAT	0.6 MPa
TEMP.	常温	AIR	MPa

注) 上記の流体条件と異なる場合
シリンダサイズが変更になる場合があります。

TORQUE CYLINDER

TYPE	ATUD	OPERATION PROPERTY	ON-OFF
ACTION	DOUBLE		
SUPPLY PRESSURE	0.4 MPa	HAND DEVICE	NOTHING



SIZE	d	L	D	T	BOLT HOLE			A	H	W	F	K	M	J	CYLINDER SIZE	Q. TY
20	20	150	100	14	75	4	15	58	192	135.5	42	29	43	G1/8	AT051UD	
25	25	165	125	14	90	4	19	58	211	153.5	48.5	36	50	G1/8	AT101UD	
40	40	250	140	16	105	4	19	81	264	203.5	50.5	42.5	60	G1/8	AT201UD	
50	50	260	155	16	120	4	19	95	296	241	56.5	49.5	65	G1/8	AT251UD	
65	65	300	175	18	140	4	19	98	316	259	63	55.5	76	G1/4	AT301UD	
80	80	320	185	18	150	8	19	116	385	333	77	69.5	93	G1/4	AT401UD	
100	100	370	210	18	175	8	19	131	398	333	77	69.5	93	G1/4	AT401UD	

END FLANGED : JIS B 2220

25	CAP HEAD BOLT	1	SUS 304	
24	INDICATOR	1	SCS 13	
*23	HEXAGON BOLT	2	SUS 304	*EXCEPT 20-65A
22	TORQUE CYLINDER	1		
21	HEXAGON BOLT	4	SUS 304	
20	COUPLING	1	SCS 13	
19	BRACKET	1	SCS 13	
18	HEXAGON NUT	4	SUS 304	
17	GLAND BOLT	2	SUS 304	
16	COVER BOLT	*4	SUS 304	*65-100A 6
15	BEARING	1	P.T.F.E.	SUS316 FILLED
14	BEARING	1	P.T.F.E.	SUS316 FILLED
13	*O-RING	3	VITON	
12	GASKET PACKING	1	P.T.F.E.	
11	COVER PACKING	1	P.T.F.E.	
10	GLAND PACKING	1set	P.T.F.E.	
9	BALL SEAT	4	P.T.F.E.	
8	GLAND	1	SCS 13	
7	GLAND SLEEVE	1	SUS 316	
6	SEAT HOLDER (C)	1	SUS 316	
5	SEAT HOLDER (B)	3	SUS 316	
4	SEAT HOLDER (A)	3	SUS 316	
3	BALL DISC	1	SCS 14A	
2	BODY COVER	1	SCS 14A	
1	BODY	1	SCS 14A	

No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS
NAME	JIS 10K F.F. FLANGED ENDS TORQUE CYLINDER OPE. THREE WAY BALL VALVE			
TYPE	N-737L-HY2	SIZE	20~100A	
DWG.No.	BAAS-5704 ◇	APPROVED BY	H. Ogura	
DATE	JAN. 22. 2020	CHECKED BY	H. Ogura	
SCALE	:	DESIGNED BY	R. Matsuk	
THIRD ANGLE PROJECTION METHOD		DRAWN BY	S. Ohya	
 O. N. INDUSTRIES LTD.				