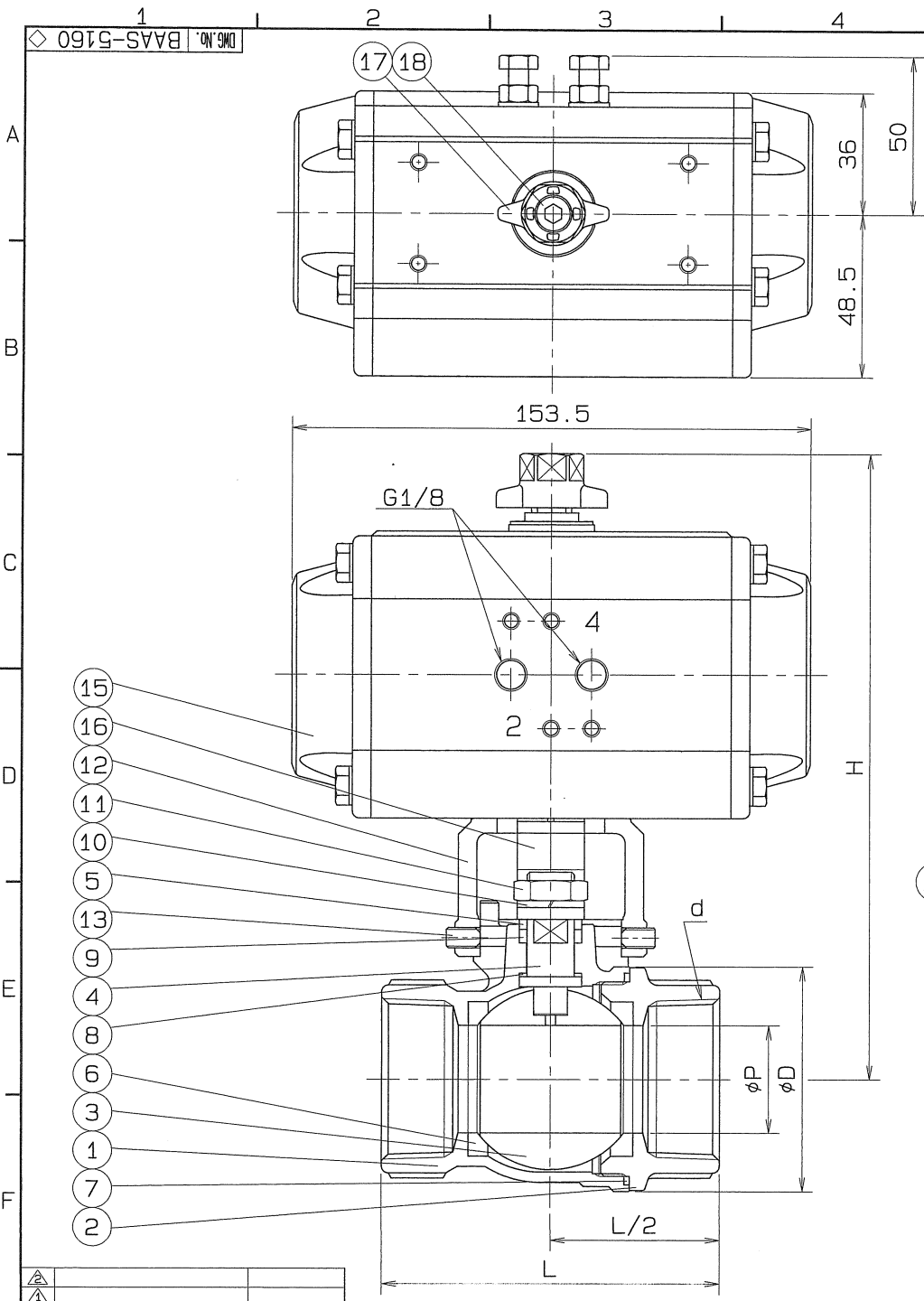


◇ 09160 | BAAS-5160 | ON 9MO | DWG.No.



SIZE	P	L	PIPE THREADS		H	D	Q, TY
			d				
1-1/2	32	100	Rc 1-1/2		187	67	
2	40	120	Rc 2		193	80	

SPEC.		TEST PRESS.	
FLUID	清水	SHELL	HYDRO 2.1 MPa (21.4kgf/cm ²)
PRESS.	0.98 MPa (10 kgf/cm ²) 以下	SEAT	AIR 0.6 MPa (6.1kgf/cm ²)
TEMP.	常温		AIR (MPa kgf/cm ²)

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	AT101UD		
ACTION	DOUBLE	OPERATION PROPERTY	ON-OFF
SUPPLY PRESSURE	0.39 MPa (4 kgf/cm ²)	HAND DEVICE	NOTHING

OPERATION
PORT2 AIR SUPPLY : LEFT TURN - VALVE OPEN
PORT4 AIR SUPPLY : RIGHT TURN - VALVE SHUT

PIPE THREADS CONFORM WITH 'JIS B 0203' TAPER

No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS
18	CAP HEAD BOLT	1	SUS 304	
17	INDICATOR	1	SCS 13	
16	COUPLING	1	SCS 13	
15	TORQUE CYLINDER	1		
14	CAP HEAD BOLT	4	SUS 304	
13	SET BOLT	4	SUS 304	
12	BRACKET	1	SCS 13	
11	HEXAGON NUT	1	SUS 304	
10	CONICAL WASHER	2	SUS 304	
9	GLAND PACKING	1	P.T.F.E.	
8	THRUST PACKING	1	P.T.F.E.	CARBON FILLED
7	GASKET PACKING	1	P.T.F.E.	
6	BALL SEAT	2	P.T.F.E.	
5	GLAND	1	SUS 316	
4	STEM	1	SUS 316	
3	BALL DISC	1	SCS 13A	
2	BODY CAP	1	SCS 13	
1	BODY	1	SCS 13	

NAME	JIS10K SCREWED ENDS (DOUBLE ACTION) CYLINDER OPERATED MINI BALL VALVES		
TYPE	N-610HY2	SIZE	1-1/2, 2B
DWG.No.	BAAS-5160 ◇	APPROVED BY	<i>D. Yamato</i>
DATE	FEB. 21. 2011	CHECKED BY	<i>H. Adachi</i>
SCALE	:	DESIGNED BY	—
THIRD ANGLE PROJECTION METHOD		DRAWN BY	<i>H. Miura</i>

O. N. INDUSTRIES LTD.