



DMG. NO. BAMS-0941

SIZE	PIPE THREADS d_2	P_1	P_3	L_4	H_1	W_1	A_2	d_3	D	Q, TY
1/2	Rc 1/2	10	9	80	45	60	30	14	30.5	
3/4	Rc 3/4	15	13	95	49	60	35	20.5	38	
1	Rc 1	20	18	107.5	58	80	40	27	46.5	

SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 8.24 MPa (84 kgf/cm ²)
PRESS.	MPa (kgf/cm ²)	SEAT	AIR 0.6 MPa (6.1 kgf/cm ²)
TEMP.	°C	AIR	MPa (kgf/cm ²)

PIPE THREADS CONFORM WITH 'JIS B 0203'

No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
12	HEXAGON NUT	1	SUS 304	
11	SPRING WASHER	1	SUS 304	
10	HANDLE	1	SUS 304	
9	THRUST BEARING	1	P.T.F.E.	CARBON FILLED
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	1/2: SUS 304
2	BODY CAP	1	SUS 304	
1	BODY	1	SCS 13	

NAME	800 W.O.G. MINI BALL VALVES		
TYPE	N-611F/H	SIZE	1/2 ~ 1 B
DMG. No.	BAMS-0941	APPROVED BY	<i>K. Tsumoto</i>
DATE	AUG. 27, 2007	CHECKED BY	<i>H. Adachi</i>
SCALE	:	DESIGNED BY	—
THIRD ANGLE PROJECTION METHOD	DRAWN BY <i>K. Takahashi</i>		

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