



SIZE	PIPE THREADS	P	L	H	W	D	S	Q, TY
	d							
1/4	Rc 1/4	8	55	49	100	27	18	
3/8	Rc 3/8	10	57	50	100	30	22	
1/2	Rc 1/2	15	72	54	100	38	27	
3/4	Rc 3/4	20	82	64	130	46.5	33	
1	Rc 1	25	92	68	130	54	40	

PVC COATING

SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 8.24 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	°C	AIR	MPa

PIPE THREADS CONFORM WITH "JIS B 0203"
 No.3 1/4, 3/8 B MATERIAL: SUS 304

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 304	
4	STEM	1	SUS 304	
3	BALL DISC	1	SCS 13A	
2	BODY CAP	1	SCS 13	
1	BODY	1	SCS 13	

NAME	800 W.O.G. SCREWED ENDS MINI BALL VALVES FULL BORE		
TYPE	N-620	SIZE	1/4 ~ 1 B
DMG.No.	BAMS-0921	APPROVED BY	H. Ogura
DATE	APR. 12. 2007.	CHECKED BY	H. Ogura
SCALE	:	DESIGNED BY	R. Matsuki
THIRD ANGLE PROJECTION METHOD		DRAWN BY	T. Katayama

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△	材質変更	2021. 2. 1

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