

9090-SWAVB DMC No.

SIZE	PIPE THREADS	P ₁	P ₃	L ₄	H ₁	W ₁	A ₂	d ₃	D	Q, TY
1/4	Rc 1/4	8	5	72	45	60	27.5	9	27	
3/8	Rc 3/8	8	6	73	45	60	27.5	11	27	

A

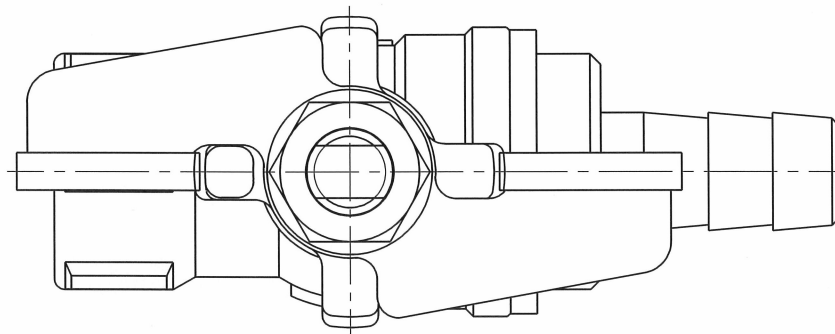
B

C

D

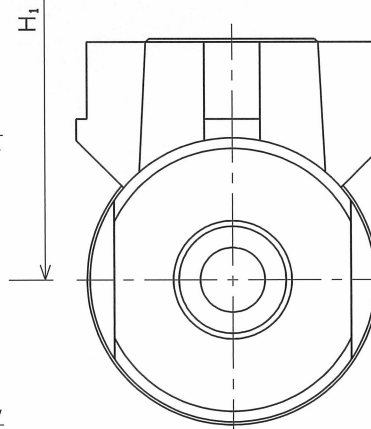
E

F



PVC COATING

W₁



H₁

φP₃

φd₃

φD

φP₁

Rc d₂

A₂

L₄

φP₃

φd₃

φD

φP₁

Rc d₂



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"

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	SUS 304	
2	BODY CAP	1	SUS 304	
1	BODY	1	SCS 13	
No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS

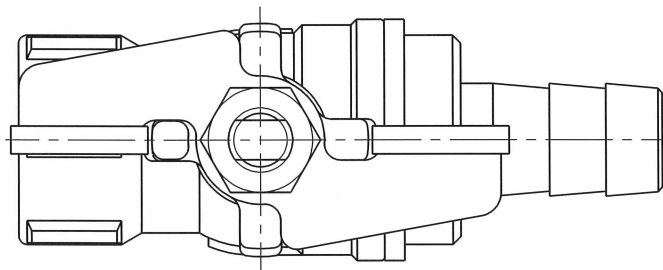
NAME	800 W.O.G. SCREWED ENDS BALL VALVES. REDUCED BORE		
TYPE	N-611F/H	SIZE	1/4, 3/8 B
DMC No.	BAMS-0606	APPROVED BY	H. Ogura
DATE	MAY. 13. 1993	CHECKED BY	H. Ogura
SCALE	:	DESIGNED BY	R. Matsuki
THIRD ANGLE PROJECTION METHOD		DRAWN BY	

O. N. INDUSTRIES LTD.

△	リリースホールの追加	'03. 10. 21.
△	ボデー変更	'03. 7. 4.
△	SI単位に変更	'99. 5. 27.

◇ BAMS-0941 DWG. No.

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	



PVC COATING

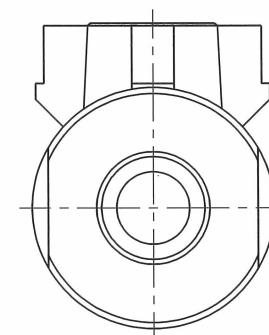
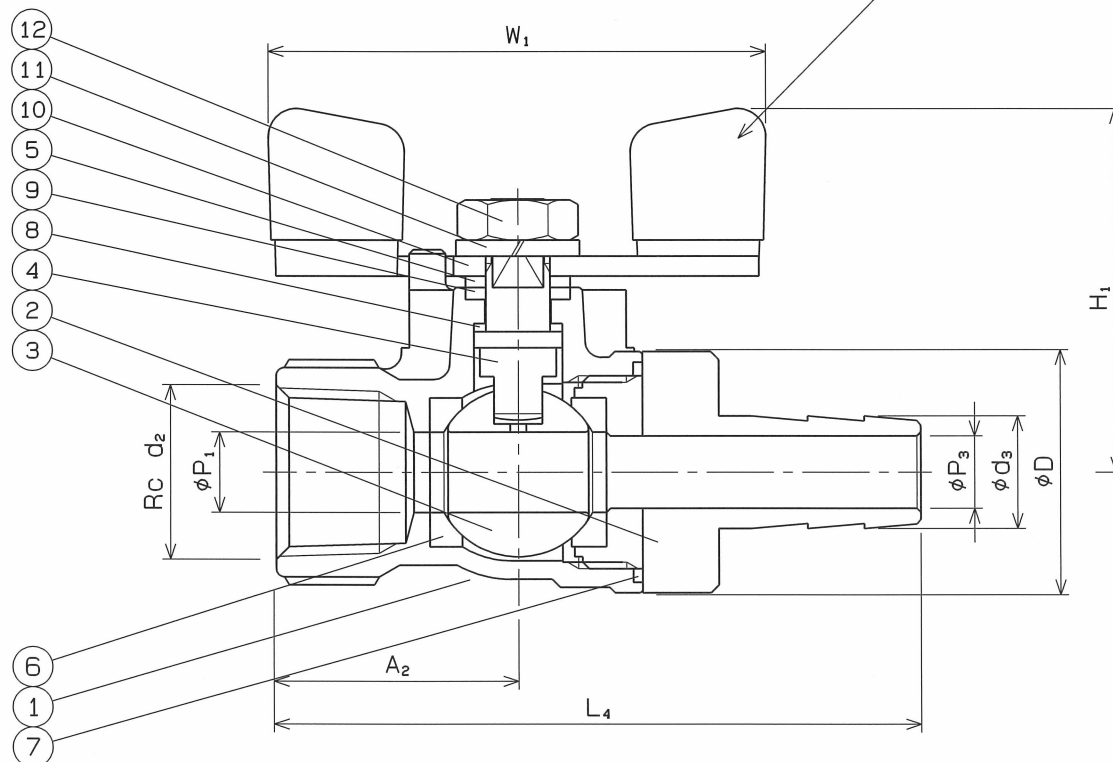
SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 8.24 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	℃	AIR	MPa

PIPE THREADS CONFORM WITH "JIS B 0203"

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	
No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS

NAME	800 W.O.G. SCREWED ENDS BALL VALVES. REDUCED BORE		
TYPE	N-611F/H	SIZE	1/2 ~ 1 B
DWG. No.	BAMS-0941 ◇	APPROVED BY	H. Oguma
DATE	AUG. 27. 2007	CHECKED BY	H. Oguma
SCALE	:	DESIGNED BY	R. Matsuki
THIRD ANGLE PROJECTION METHOD		DRAWN BY	

O. N. INDUSTRIES LTD.



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