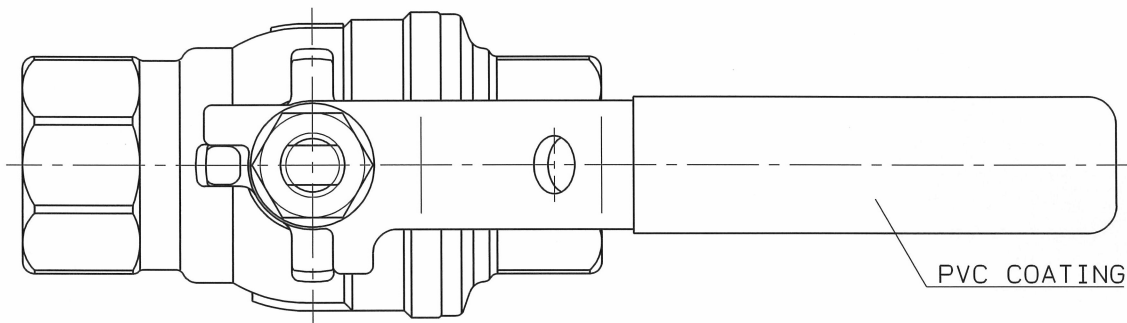


1260-SWAB BAMS-0921

SIZE	PIPE THREADS	P	L	H	W	D	S	Q. TY
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	



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"

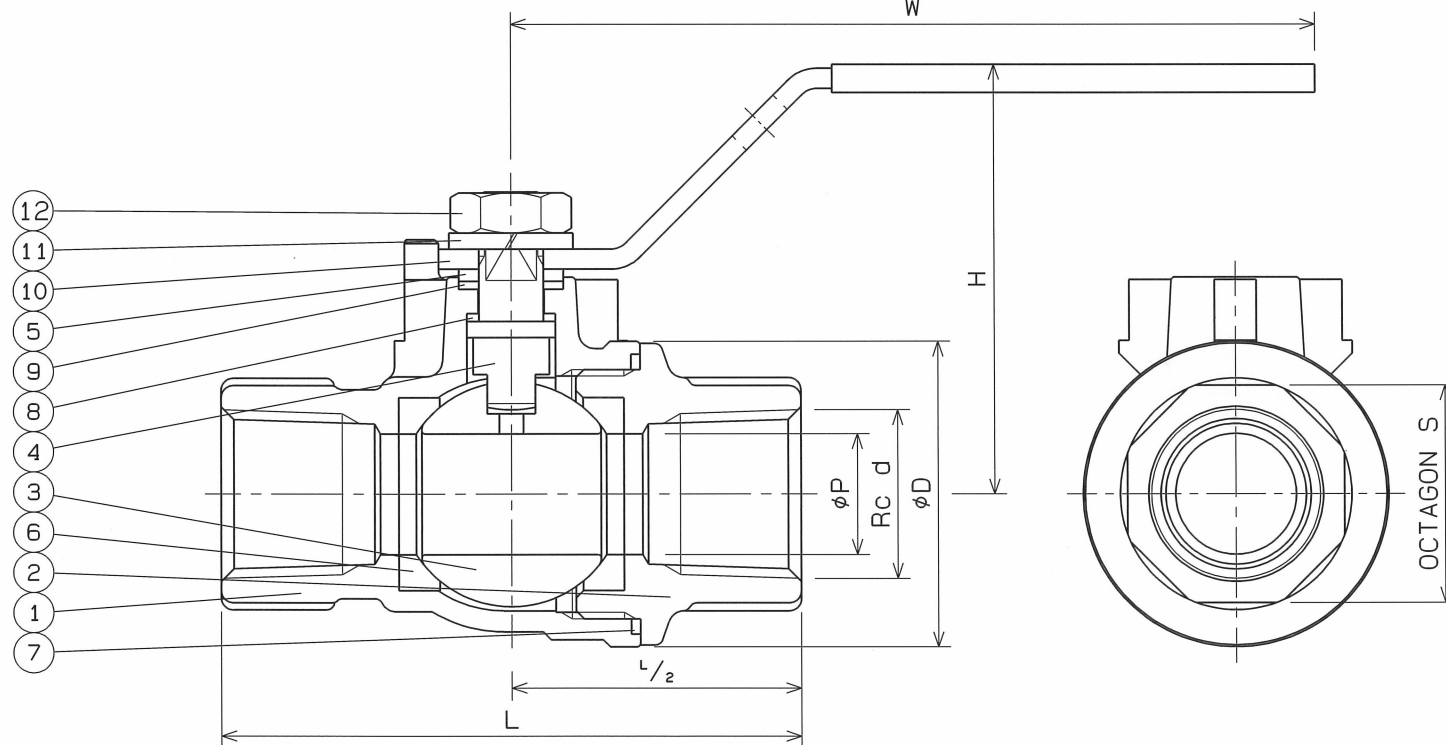
No.3 1/4, 3/8 B MATERIAL: SUS 304

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	

△

No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
NAME 800 W.O.G. SCREWED ENDS BALL VALVES. FULL BORE				
TYPE N-620		SIZE 1/4 ~ 1 B		
Dwg.No. BAMS-0921		APPROVED BY H. Ogawa		
DATE APR. 12. 2007.		CHECKED BY H. Ogawa		
SCALE :		DESIGNED BY R. Matsuki		
THIRD ANGLE PROJECTION METHOD		DRAWN BY		

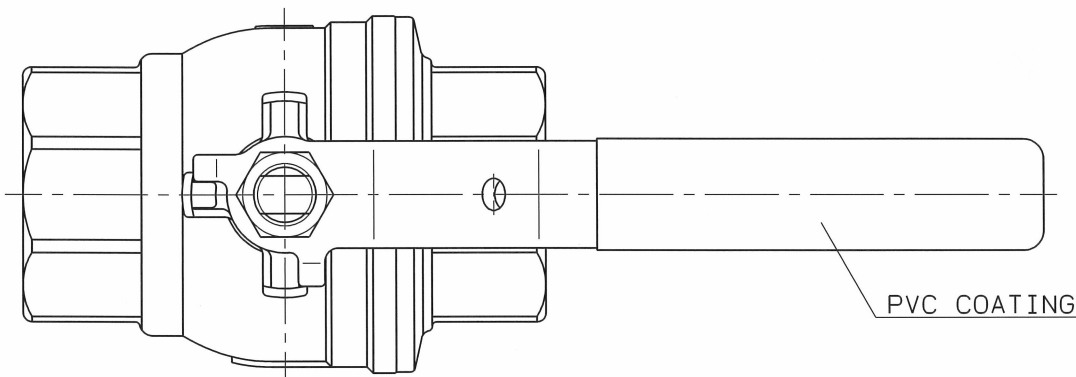
O. N. INDUSTRIES LTD.



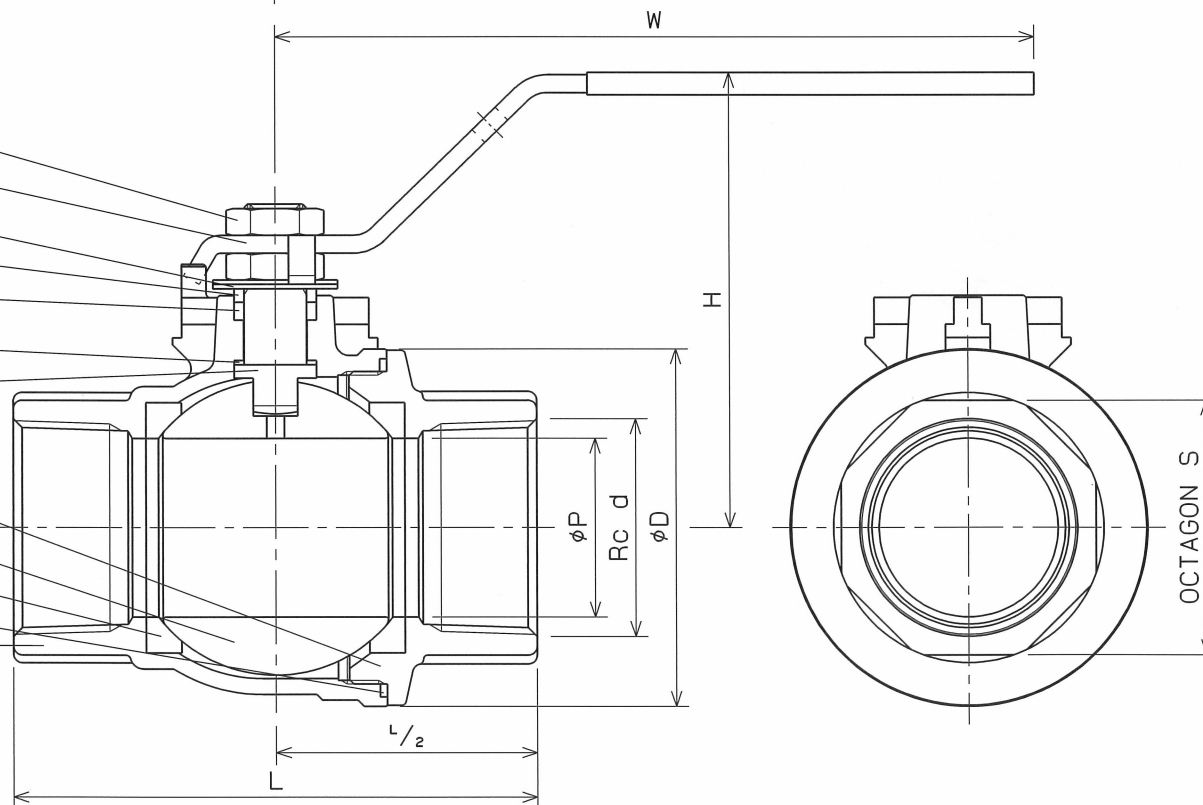
△		
△		
△	材質変更	2021. 2. 1

DMG No. BAMS-0922

SIZE	PIPE THREADS d	P	L	H	W	D	S	Q. TY
1 1/4	Rc 1 1/4	32	107	96	170	67	50	
1 1/2	Rc 1 1/2	40	117	102	170	80	57	



- 12
- 10
- 11
- 5
- 9
- 8
- 4
- 2
- 3
- 6
- 7
- 1



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	2	SUS 304	
11	CONICAL WASHER	2	SUS 304	
10	HANDLE	1	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 304	
4	STEM	1	SUS 304	
3	BALL DISC	1	SCS 13A	
2	BODY CAP	1	SCS 13	
1	BODY	1	SCS 13	

No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
NAME 800 W.O.G. SCREWED ENDS BALL VALVES. FULL BORE				
TYPE	N-620	SIZE	1 1/4, 1 1/2 B	
DMG.No.	BAMS-0922	APPROVED BY	H. Ogura	
DATE	APR. 12. 2007.	CHECKED BY	H. Ogura	
SCALE	:	DESIGNED BY	R. Matsuki	
THIRD ANGLE PROJECTION METHOD		DRAWN BY		

O. N. INDUSTRIES LTD.

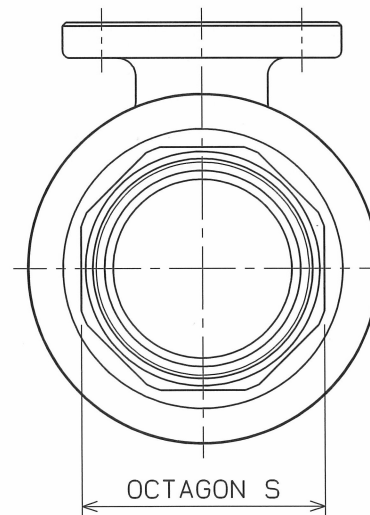
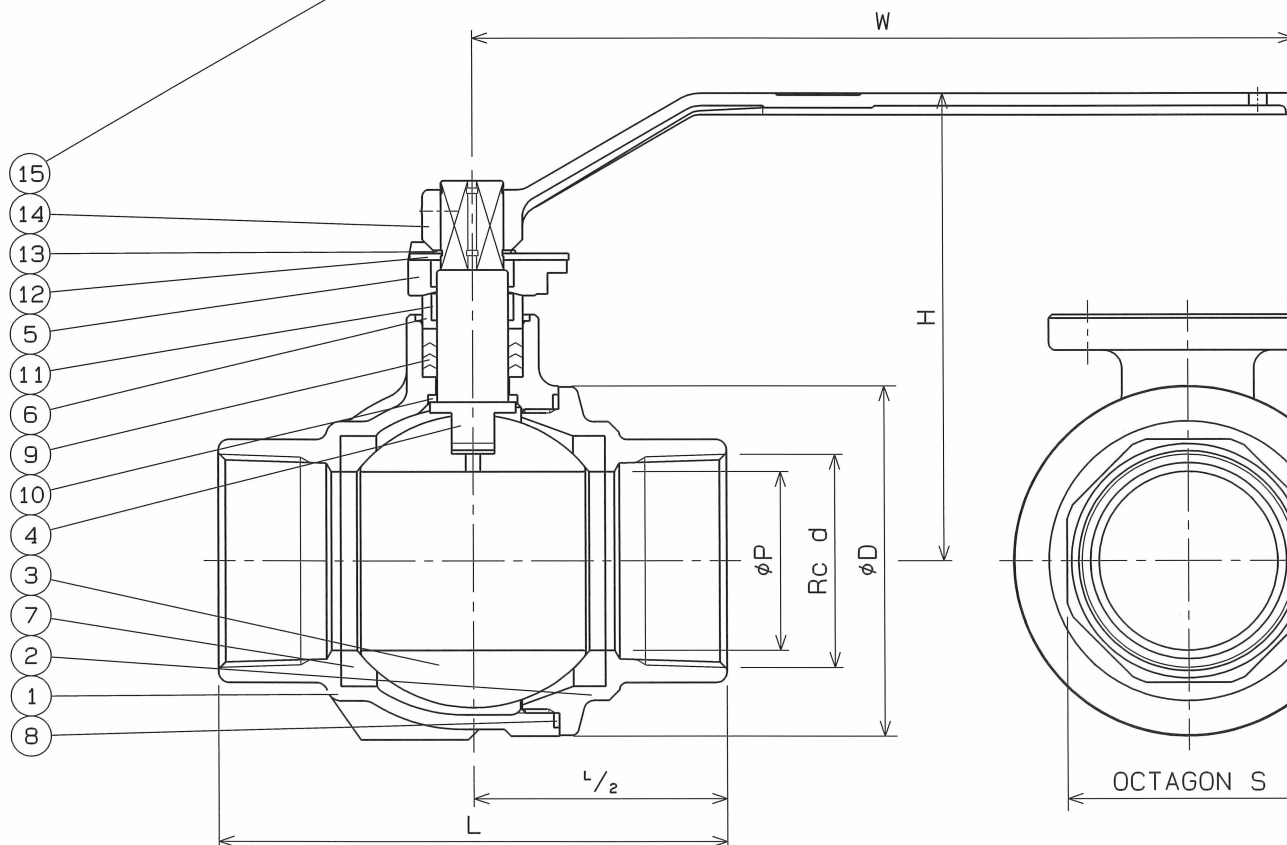
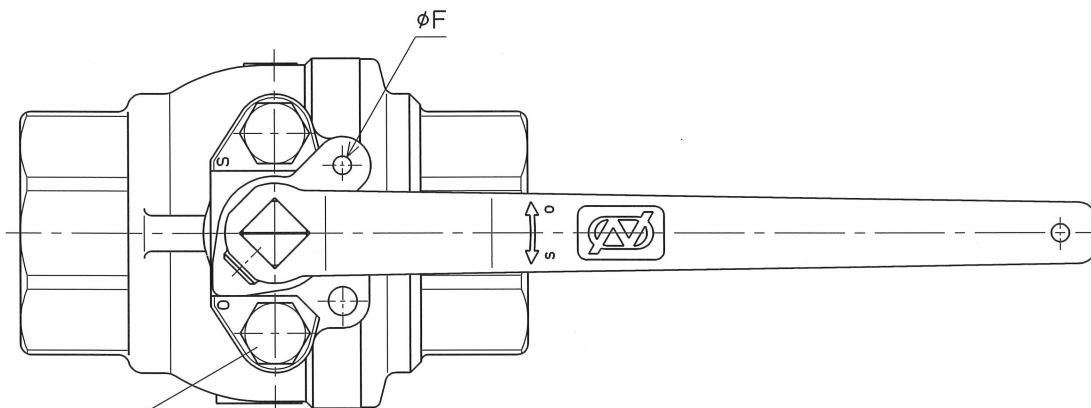
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△		
△	材質変更	2021. 2. 1

◇ 9160-SWAB BAMS-0916 DWG.No.

SIZE	PIPE THREADS	P	L	H	W	D	S	F	Q, TY
	d								
2	Rc 2	50	142	131	230	98	68	5.1	
2 1/2	Rc 2 1/2	65	165	141	230	119	85	5.1	

A
B
C
D
E
F

A
B
C
D
E
F



SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 2.1 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	℃	AIR	MPa

PIPE THREADS CONFORM WITH "JIS B 0203"

15	GLAND BOLT	2	SUS 304	
14	HANDLE	1	SCS 13	
13	STOP RING	1	SUS 304	
12	STOPPER	1	SUS 304	
11	STEM BEARING	1	P.T.F.E.	GLASS FILLED
10	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
9	GLAND PACKING	1set	P.T.F.E.	
8	GASKET PACKING	1	P.T.F.E.	
7	BALL SEAT	2	P.T.F.E.	
6	GLAND SLEEVE	1	SUS 316	
5	GLAND	1	SCS 13	
4	STEM	1	SUS 304	
3	BALL DISC	1	SCS 13A	
2	BODY CAP	1	SCS 13A	
1	BODY	1	SCS 13A	

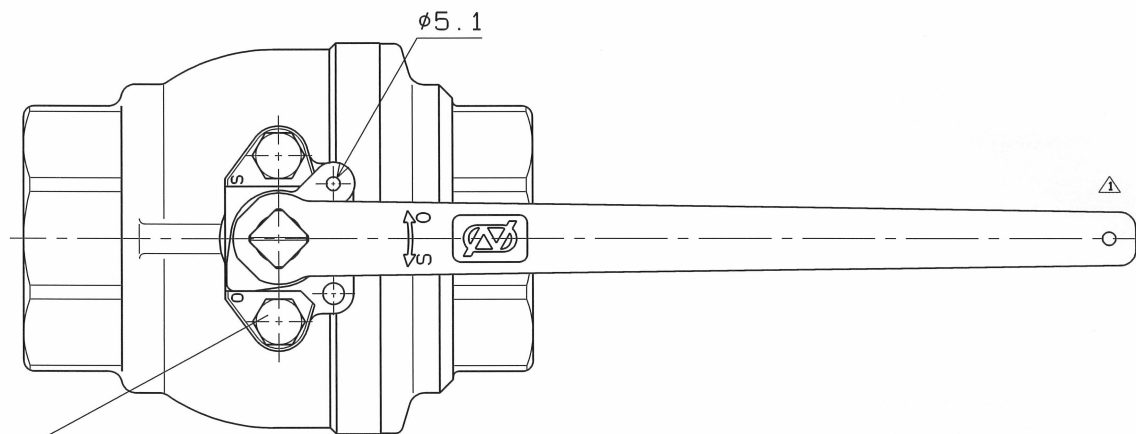
No.	NAME OF PARTS	Q.TY	MATERIALS	REMARKS
NAME	400 W.O.G. SCREWED ENDS BALL VALVES. FULL BORE			
TYPE	N-620	SIZE	2, 2 1/2 B	
DWG.No.	BAMS-0916 ◇	APPROVED BY	H. Ogura	
DATE	APR. 12. 2007.	CHECKED BY	H. Ogura	
SCALE	:	DESIGNED BY	R. Matsuki	
THIRD ANGLE PROJECTION METHOD		DRAWN BY		

O. N. INDUSTRIES LTD.

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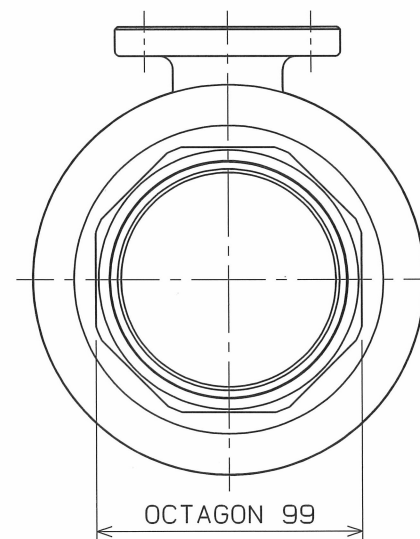
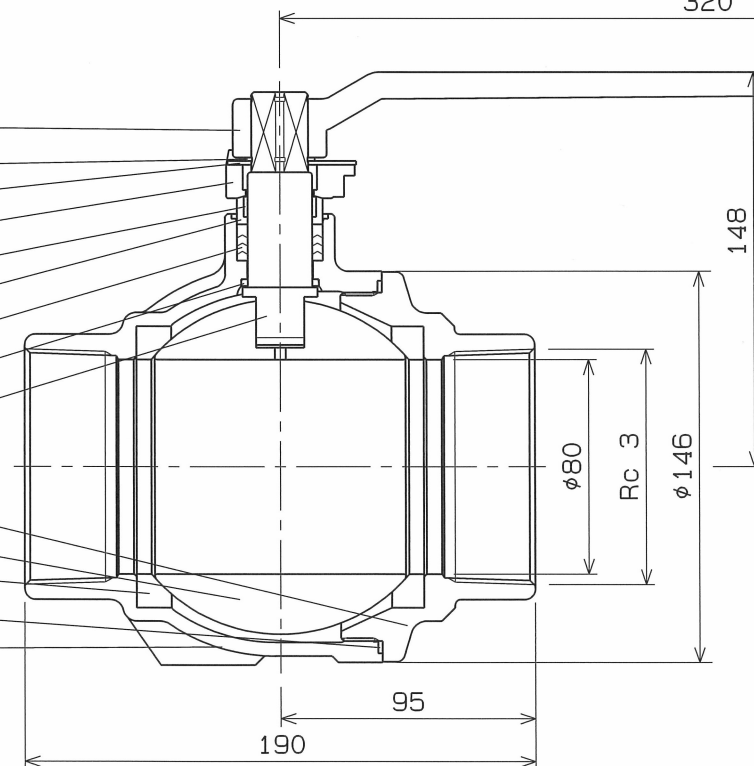
A
B
C
D
E
F

A
B
C
D
E
F



SPEC.		TEST PRESS.	
FLUID		SHELL	HYDRO 2.1 MPa
PRESS.	MPa	SEAT	AIR 0.6 MPa
TEMP.	℃	AIR	MPa

- 15
- 14
- 13
- 12
- 5
- 11
- 6
- 9
- 10
- 4
- 2
- 3
- 7
- 8
- 1



PIPE THREADS CONFORM WITH "JIS B 0203"

15	GLAND BOLT	2	SUS 304	
14	HANDLE	1	SCS 13	
13	STOP RING	1	SUS 304	
12	STOPPER	1	SUS 304	
11	STEM BEARING	1	P.T.F.E.	GLASS FILLED
10	THRUST BEARING	1	P.T.F.E.	GLASS FILLED
9	GLAND PACKING	1set	P.T.F.E.	
8	GASKET PACKING	1	P.T.F.E.	
7	BALL SEAT	2	P.T.F.E.	
6	GLAND SLEEVE	1	SUS 316	
5	GLAND	1	SCS 13	
4	STEM	1	SUS 304	
3	BALL DISC	1	SCS 13A	
2	BODY CAP	1	SCS 13A	
1	BODY	1	SCS 13A	
No.	NAME OF PARTS	Q. TY	MATERIALS	REMARKS
NAME 400 W.O.G. SCREWED ENDS BALL VALVE. FULL BORE				
TYPE	N-620	SIZE	3 B	
DMG.No.	BAMS-0917 ◇	APPROVED BY	H. Ogura	
DATE	APR. 12. 2007.	CHECKED BY	H. Ogura	
SCALE	:	DESIGNED BY	R. Matsuki	
THIRD ANGLE PROJECTION METHOD		DRAWN BY		

O. N. INDUSTRIES LTD.

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△	ハンド形状、材質変更	'21.11.16.