



PORT SIZE 6mm

PORT SIZE 15mm

DIMENSIONS TABLE

UNIT : inch

NOMINAL SIZE	d	ANSI Class 150					L	t	W	A	H ₁	H ₂	H
		D	C	n	h								
1/2" 15mm	0.63	3.50	2.38	4	0.62	6.30	0.47	3.23×3.23	4.06	2.01	5.08	7.76	
3/4 20	0.79	3.88	2.75	4	0.62	6.30	0.51	3.23×3.23	4.06	2.09	5.00	7.76	

NOTE. The shape and appearance of assembly differ a little with nominal size compared to this drawing.

20	MASHINE SCREW	4	STAINLESS STEEL	SUS304
19	HAND WHEEL	1	PC	
18	HANDLE BASE	1	PVC	
17	THRUST RING	1	PP	
16	NUT	1	ABS	
15	UNION NUT	1	PVC	
14	KEY	2	PP	
13	CAP	1	PVC	
12	SLEEVE	1	COPPER ALLOY	C3604
10	O-RING (D)	1	EPDM	
9	O-RING (C)	1	EPDM	
8	O-RING (B)	1	□EPDM	
7	O-RING (A)	1	□Others	
6	SEAT	1	()	
5	ORIFICE	1	PVC	
4	PLUG	1	PVC	
3	SYLINDER	1	PVC	
2	BONNET	1	PVC	
1	BODY	1	PVC	
No.	DESCRIPTION	QTY.	MATERIAL	REMARKS

ITEM	NEEDLE VALVE ASS'Y PORT SIZE □6mm, □15mm ANSI Class 150 1/2" (15mm) · 3/4" (20mm)			
MODEL No.				
DRAWN	M.Yamamoto	DATE	SCALE	
CHECKED	H.Kawano	FEB.4.2009		
APPROVED	Y.Ozaki	DRAWING No.		
		ND-60001AE		▲
SPECIAL ORDER No.				
ASAHI YUKIZAI CORPORATION				