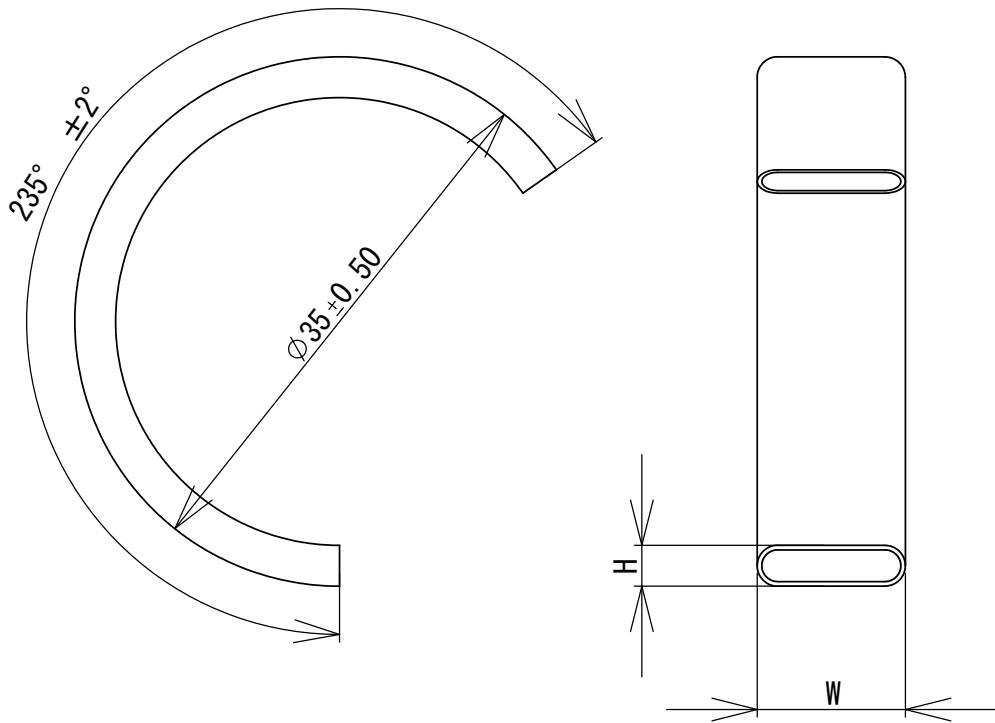


Unless otherwise specified: Dimensions are in Millimeters		
Nominal size		
0.5 - 3.0:	± 0.05	Surface Finish:
3.0 - 6.0:	± 0.1	Radius:
6.0 - 30:	± 0.2	Corner:
30 - 120:	± 0.3	Liner:
120 - 315:	± 0.5	Angular: $\pm 2^\circ$
315 - 1000:	± 0.8	

Debur and Break Sharp Edges



Scale (2:1)

Pressure Range (MPa)	Section Type	W	H	Tip Travel	Pressure Range (MPa)	Section Type	W	H	Tip Travel
		$\pm 0.25\text{mm}$	$\pm 0.25\text{mm}$	$\pm 0.15\text{mm}$			$\pm 0.25\text{mm}$	$\pm 0.25\text{mm}$	$\pm 0.15\text{mm}$
					0-1.0	B	9.8	2.7	2.4
					0-0.7	B	9.9	2.6	2.4
0-3.5	B/C	9.6	2.6	2.4	0-0.6	B	9.9	2.6	2.4
0-3.1	B/C	9.5	2.8	2.4	0-0.5	B	9.9	2.5	2.4
0-2.65	B/C	9.5	2.6	2.4	0-0.4	B	9.9	2.5	2.4
0-2.5	B/C	9.6	2.7	2.25	0-0.3	B	9.8	2.7	2.4
0-2.2	B/C	9.6	2.9	2.4	0-0.25	B	9.9	2.6	2.4
0-2.0	B/C	9.6	2.8	2.4	0-0.2	A	10.5	2.8	2.4
0-1.6	B/C			2.4	0-0.16	A	10.5	2.8	2.4
0-1.5	B/C	9.6	2.7	2.4	0-0.1	A	10.6	2.8	2.4
0-1.1	B			2.4	0-0.05	A			

Parts Name:
C-Type Bourdon Tube 35 mm OD

Material:
C2680 (C2300 C5191)
CuZn35 (CuZn15 CuSn6)

Drawn: Kaz Miyasaka
Date: 2003/08/26

Drawing No.
C35

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