







1039 Bronze Horizontal Check Valve (Flanged)



Salient Features

- Flanged Ends to IS 778.
- Screwed in Bonnet, meant for Horizontal Lines Only.
- Permits flow in one direction and closes automatically if the flow reverses.
- Metal Disc is mushroom shaped with spherical seating surface.
- Disc is guided in Body as well as in Bonnet.
- Design Standard IS 778, Class-1.
- Also available with metal to metal seating.

Test Pressure (Hydrostatic):

Shell: 1.5 MPa Seat: 0.25 MPa

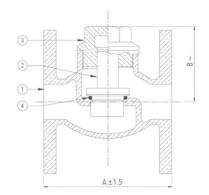
Maximum Working Temperature: 45°C











Sizes / Dimensions

Size (Inches)	Size (mm)	A ±1.5	B ~
1/2*	15*	75	40
3/4*	20*	85	45
1*	25*	95	55
1 1/4	32	110	59
1 1/2	40	120	65
2	50	145	74
2 1/2	65	165	85
3	80	185	105
4	100	216	131

~ ±10

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^{*}Bonnet for Size 15, 20 and 25 is of Forged Brass.