



Salient Features

- Flanged Ends to BS 10 Table 'F'.
- Screwed in Bonnet, meant for Horizontal Lines Only.
- Permits flow in one direction and closes automatically if the flow reverses.
- Renewable 13% Cr. Stainless Steel (AISI 410) working parts.
- Metal Disc is mushroom shaped with spherical seating surface.
- Disc is guided in Bonnet.

Also available with PTFE Seating for Air and Gas applications, at a nominal extra price.

Suitable For

Steam	■
Water	■
Oil	■
Air	■
Gases	■

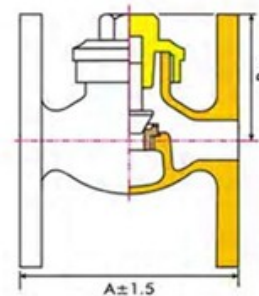
Test Pressure (Hydraulic) Shell : 35 kg/cm²g (500 psig) Working Pressure (Steam) 10.55 kg/cm²g (150 psig)
Maximum Working Temperature 225°C

Materials of Construction

Name of Part	Material	Specification
Body & Bonnet	Bronze	IS 318 Gr. LTB 2
Body Seat Ring	Stainless Steel	AISI 410
Disc	Stainless Steel	AISI 410

Sizes / Dimensions

Inches	mm	A	B
1/2	15	82	48
3/4	20	96	50
1	25	112	61
1 1/4	32	119	72
1 1/2	40	132	84
2	50	157	93
2 1/2	65	185	109
3	80	213	121
4	100	248	146



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