



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.
- Can be provided with Rubber 'O' Ring Seating also, at no extra cost.

Suitable For

Steam
Water
Oil
Air
Gases

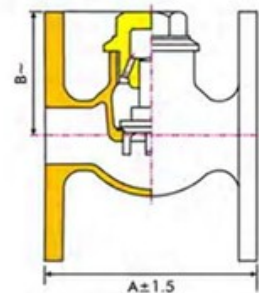
Test Pressure (Hydraulic) Shell : 1.5 MPa Seat : 0.25 MPa

Materials of Construction

Name of Part	Material	Specification
Body	Bronze	IS 318 Gr. LTB 2
Bonnet	Bronze / Forged Brass	IS 318 Gr. LTB 2 / IS 6912 Gr. FLB
Disc	Bronze	IS 318 Gr. LTB 2
'O' Ring	Nitrile Rubber	IS 5192-1

Sizes / Dimensions

Inches	mm	A	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



Zoloto Industries
Zoloto House, 11th Milestone, Lambra, Nakodar Road,
Jalandhar - 144 026
Punjab, India

Phones : +91 181 4676666 (100 Lines)
Facsimile : +91 181 2792500 & 2251600
Email : zoloto@vsnl.com & sales@zolotovalves.com
Web : http://www.zolotovalves.com



JAYARAJ PIPE TRADERS

48/425 Q, JAYARAJ HOUSE, ELAMAKKARA, COCHIN 682 026
TEL. No. 0484 253 0785, 240 8008, 240 8009. FAX: 0484 253 0785
E-mail: jaypipescochin@gmail.com, sales@jayarajpipes.com
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