



Salient Features

- Design Standard BS 5352.
- Body and Cover are Phosphated, to ensure maximum protection from rust.
- Bolted Cover.
- Screwed Female Ends to BSPT / NPT / Socket Welded to ANSI B16.11.

Suitable For

- Steam
- Water
- Oil
- Air
- Gases

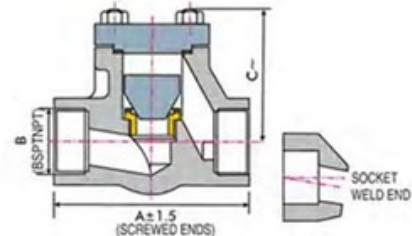
Test Pressure (Hydraulic) Shell : 207 bar Seat : 152 bar Seat (Pneumatic) : 100 psig
Maximum Working Temperature 425°C

Materials of Construction

| Name of Part | Material | Specification |
|----------------|---|------------------|
| Body | Forged Steel | ASTM A105 |
| Cover | Forged Steel | ASTM A105 |
| Nut | H.T. Steel | ASTM A194 Gr. 2H |
| Gasket | Spiral wound S.S. (AISI 304), Graphite Filled | BS 3381 |
| Disc | Stainless Steel | ASTM A182 F6a |
| Stud | Alloy Steel | ASTM A193 Gr. B7 |
| Body Seat Ring | Stainless Steel | ASTM A182 F6a |
| Name Plate | Aluminium | BS EN 10154 |

Sizes / Dimensions

| Inches | mm | A | B | C |
|--------|----|-----|--------|-----|
| 1/2 | 15 | 80 | 1/2" | 56 |
| 3/4 | 20 | 86 | 3/4" | 61 |
| 1 | 25 | 98 | 1" | 76 |
| 1 1/4 | 32 | 130 | 1 1/4" | 87 |
| 1 1/2 | 40 | 145 | 1 1/2" | 100 |
| 2 | 50 | 170 | 2" | 119 |



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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