



Salient Features

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- Inside Screw, Rising Stem, Screwed in Bonnet, Integral Seat.
- Provided with unbreakable sheet metal for convenient operation.
- Provision for re-packing under pressure.
- High Quality PTFE Gland Packing.
- Heavy Pattern.

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

Suitable For

Steam	<input type="checkbox"/>
Water	<input checked="" type="checkbox"/>
Oil	<input checked="" type="checkbox"/>
Air	<input checked="" type="checkbox"/>
Gases	<input checked="" type="checkbox"/>

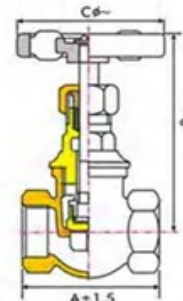
Test Pressure (Hydraulic) Shell : 35 kg/cm²g (500 psig) Seat : 20 kg/cm²g (285 psig)

Materials of Construction

Name of Part	Material	Specification
Body, Bonnet & Disc	Bronze	IS 318 Gr. LTB 2
Disc Nut, Gland & Gland Nut	Bronze / Brass	IS 318 Gr. LTB 2 / IS 6912 Gr. FLB
Stem	Forged Brass	IS 6912 Gr. FLB
Handwheel	Cast Iron / Sheet Metal	IS 210 Gr. FG 200 / IS 4030
Bolt / Screw & Washer	Carbon Steel	IS 1367
Gland Packing	PTFE	BS EN 12086-1

Sizes / Dimensions

Inches	mm	A	B	C
1/4	8	34	58	40
3/8	10	41	72	50
1/2	15	52	90	57
3/4	20	65	103	65
1	25	82	119	80
1 1/4	32	88	136	86
1 1/2	40	98	147	102
2	50	120	162	120
2 1/2	65	133	189	135
3	80	160	215	160



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>