



**Salient Features**

- Screwed Female Ends to IS 554 / BS 21 / ISO 7.
- Screwed in Bonnet, Non-Rising Stem provided with unbreakable sheet metal handwheel for convenient operation.
- Forged Brass Bonnet, Wedge and Gland Nut.
- Body designed for convenient fitting where space is the factor.
- High Quality PTFE Gland Packing.

**Suitable For**

Steam
Water
Oil
Air
Gases

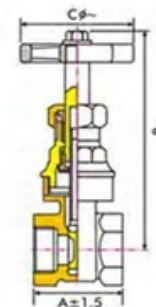
Test Pressure (Hydraulic) Shell : 24 kg/cm<sup>2</sup>g (340 psig) Seat : 16 kg/cm<sup>2</sup>g (225 psig)

**Materials of Construction**

Name of Part	Material	Specification
Body, Bonnet & Wedge	Bronze	IS 318 Gr. LTB 2
Stem 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	35	92	54
3/8	10	38	96	54
1/2	15	41	103	54
3/4	20	45	122	60
1	25	50	137	65
1 1/4	32	54	150	73
1 1/2	40	60	166	80
2	50	65	200	100
2 1/2	65	76	250	120
3	80	92	292	138
4	100	105	365	160



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