

IS-34 Bronze Globe Valve OS & Yoke Type, Rising Stem, Screwed, IS : 778 Class-1

Product Description

HSN 84818030

Product : Sant Bronze Globe Valve
 Product Standard : As per IS-778
 Pressure/Class/Rating : Class-1
 Body Material cum standard : Bronze (IS:318 Gr.LTB2)
 Product Description : Screwed In Bonnet, Outside Screw & Yoke Type, Rising Stem
 Type of Seat : Integral Seat
 Trim : Cu-Alloy
 Gland Packing : PTFE
 End Details : Screwed female threads to IS-554 Parallel



Testing & Certification

Body Test Pressure : 1.5MPa Hyd.
 Seat Test Pressure : 1.0MPa Hyd.

Application

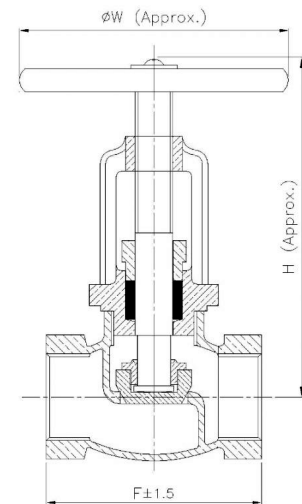
Water	Oil
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Materials of Construction

Components	Materials	Specifications
Body, Bonnet, Disc, Gland & Disc Nut	Leaded Tin Bronze	IS:318 Gr.LTB2
Stem	Forged Brass	IS:6912 Gr.FLB
Handwheel	Cast Iron	IS:210 Gr.FG200
Gland Packing	PTFE	
Screw, Washer, Gland Stud & Nuts	Mild Steel	

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)	ØW (Approx.)
15	1/2	60±1.5	110	60
20	3/4	70±1.5	120	60
25	1	80±1.5	135	65
32	1.1/4	95±1.5	150	75
40	1.1/2	110±1.5	165	80
50	2	125±1.5	180	90



Notes

- Product images are for illustration purposes only. Actual product may vary.
- Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.