

IS-6A Bronze Gate Valve Rising Stem, Flanged, IS : 778 Class-2 (ISI Marked)

Product Description

HSN 84818030

Product : 'SANT' Bronze Gate Valve
 Product Standard : IS-778
 Pressure/Class/Rating : Class-2
 Body Material cum Standard : GM (IS:318 Gr.LTB2)
 Description : Screwed in Bonnet, Inside Screw, Rising Stem
 Type of Seat : Integral seat
 Type of Wedge : Solid wedge
 Trim : Cu-Alloy
 Gland Packing : PTFE
 End Details : Flanges as per IS:778 Class-2 F.F. undrilled



Testing & Certification

Body Test Pressure : 2.4 MPa Hyd.
 Seat & Back Seat Test Pressure : 1.6 MPa Hyd.
 Max Working Temperature: 45°C

Our Works' Test Certificate is furnished with every supply.

Application

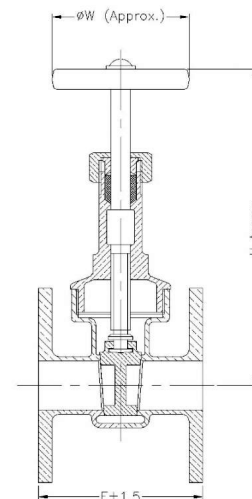
Water	Oil
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Materials of Construction

Components	Materials	Specifications
Body, Bonnet, Wedge, Stuffing Box, Gland & Gland Nut	Leaded Tin Bronze	IS:318 Gr.LTB2
Stem	Forged Brass	IS:6912 FLB
Handwheel	Cast Iron / Steel	IS:210 Gr.FG200 / IS:513
Gland Packing	PTFE	
Screw & Washer for Handwheel	Mild Steel	IS:1367 / IS:513

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)	ØW (Approx.)
15	1/2	72±1.5	130	60
20	3/4	76±1.5	145	60
25	1	90±1.5	165	65
32	1.1/4	100±1.5	180	70
40	1.1/2	110±1.5	210	90
50	2	120±1.5	250	90
65	2.1/2	140±1.5	300	140
80	3	150±1.5	380	175
100	4	190±1.5	480	200



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.