

SBM-7 Bronze Globe Valve No.5, Screwed

Product Description

HSN 84818030

Product : 'SBM' Bronze Globe Valve No.5
Type of Pattern : Standard Pattern
Body Material cum Standard : GM (IS:318 Gr.LTB2)
Description : Screwed in Bonnet, Inside Screw, Rising Stem
Type of Seat : Integral seat
Type of Disc : Renewable disc
Trim : Cu-Alloy
Gland Packing : Expanded Pure Flexible Graphite
End Details : Screwed female BSP threads to BS 21.

Testing & Certification

Body Test Pressure : 35.15Kg/cm²g (500Psig. Hyd.)
Seat Test Pressure : 21.09Kg/cm²g (300Psig. Hyd.)

Our Works' Test Certificate is furnished with every supply.

Application

Water	Oil
-------	-----



Materials of Construction

Components	Materials	Specifications
Body, Bonnet, Valve Disc, Gland Nut & Check Nut	Leaded Tin Bronze	IS:318 Gr.LTB2
Stem	Forged Brass	IS:6912 FLB
Gland Packing	Expanded Pure Flexible Graphite	—
Handwheel	Cast Iron / Steel	IS:210 Gr.FG200
Screw & Washer for Handwheel	Mild Steel	—

Dimensions (in mm)



Nominal Size	Nominal Size (Inches)	F	H	W
8	1/4	47	75	50
10	3/8	51	80	50
15	1/2	54	85	60
20	3/4	65	95	65
25	1	80	110	70
32	1.1/4	90	115	80
40	1.1/2	102	130	80
50	2	122	155	90
65	2.1/2	147	190	140
80	3	170	200	175
100	4	200	240	195

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.