

# SANT VALVES PVT. LTD.

An ISO 9001:2000 Certified Company

## BRONZE UNION BONNET GLOBE VALVE

SCREWED

### SPECIFICATIONS

'SBM' Bronze Union Bonnet Globe Valve  
 Inside Screw  
 Renewable Stainless Steel Trim  
 Backseat Arrangement  
 Handwheel Operated  
 Screwed Female Ends (BSP)

### TESTING & CERTIFICATION

Body Test Pressure 40 Kg/cm<sup>2</sup>  
 Seat & Back Seat Test Pressure 25 Kg/cm<sup>2</sup>

Our Works' Test Certificate is furnished with every supply.

### MATERIALS

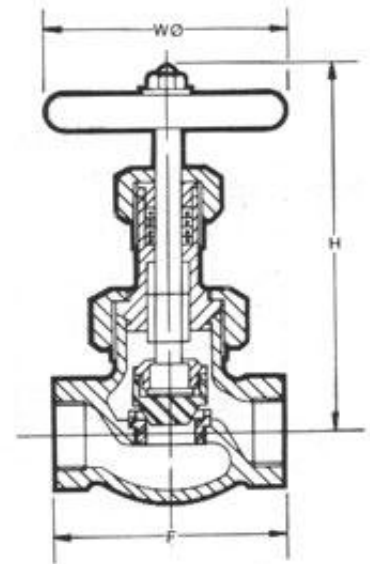
Components	Material	Material Specification
Body, Bonnet, Union Nut, Gland, Gland Nut & Check Nut	Leaded Tin Bronze	IS:318 Gr.LTB2
Body Seat Ring, Valve Disc & Spindle	Stainless Steel	AISI 410
Handwheel	Cast Iron	IS:210 Gr. FG200
Gland Packing	Graphited Asbestos	with Metal Reinforcement
Nut & Washer for Handwheel	Mild Steel	IS:226

### DIMENSIONS (In mm)

Nominal Size	F	H	W
8	55	110	56
10	60	110	56
15	70	130	70
20	85	140	70
25	100	160	95
32	115	180	105
40	125	200	125
50	150	210	145
65	180	250	145
80	200	290	170
100	250	330	200

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### Application

Water	Oil	Gas	Steam
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