AV-201 Bronze Globe Steam Stop Valve, Screwed Ends

Features

Body Material Cum Standard	Bronze (IBR 282 (a) (iv) Gr. B)
Product Description	Screwed in Bonnet, Inside Screw, Rising Stem, Handwheel Operated
Type of Seat	Renewable Seat
Type of Disc	Renewable Disc
Trim	13% Cr. (SS 410)
End Details	Screwed Female BSP Taper Threads (BS-21)
Test Pressure	Body: 500 Psig (Hyd.)
Max. Working Pressure	250 Psig (Steam)
Max. Working Temperature	225°C



Notes

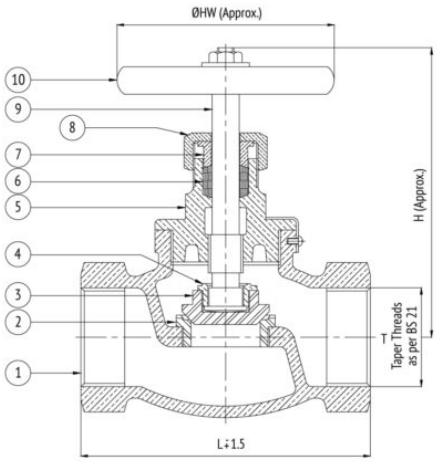
Test Certificate in Form III-C as per IBR is furnished with every supply.

Suitability

Water, Steam, Oil

Material Combination

S.No	Description	No.	Material	Specifications
1	Body	1	Bronze	IBR 282 (a) (iv) Gr. B
2	Body Seat Ring	1	Stainless Steel	AISI 410
3	Disc	1	Stainless Steel	AISI 410
4	Disc Nut	1	Bronze	IBR 282 (a) (iv) Gr. B
5	Bonnet	1	Bronze	IBR 282 (a) (iv) Gr. B
6	Packing	–	Graphited Asbestos	–
7	Gland	1	Bronze	IBR 282 (a) (iv) Gr. B
8	Gland Nut	1	Bronze	IBR 282 (a) (iv) Gr. B
9	Stem	1	Stainless Steel	AISI 410
10	Handwheel	1	Aluminium	–



Dimensional Data

Size (mm)	L	H	ØHW	T
15	83	115	83	1/2”
20	95	115	95	3/4”
25	111	130	95	1”
32	133	160	115	1.1/4”
40	150	170	115	1.1/2”
50	178	185	150	2”

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