

AV-201 Bronze Globe Steam Stop Valve (Screwed Ends)

Features

Screwed in Bonnet, Inside Screw, Rising Stem, Screwed Ends, Back Seat Arrangement, Handwheel Operated, S.S. Seat & Disc

Test Pressure

Body : 35 kg/cm²g (Hyd.)
Max. Steam working pressure : 17.5 kg/cm
Max. Working Temp. : 225°C

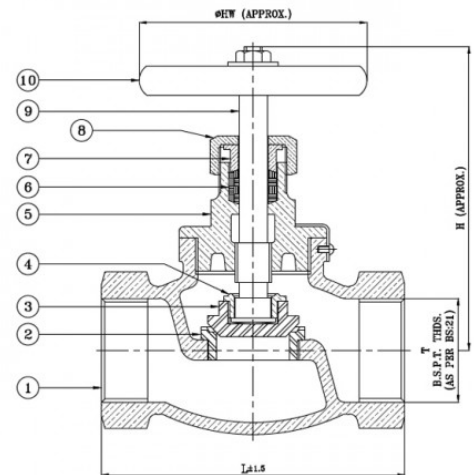
Suitability

Water, Steam



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	IBR 282 (a) (iv) Gr. B
2	Body Seat Ring	Stainless Steel	AISI 410
3	Disc	Stainless Steel	AISI 410
4	Disc Nut	Bronze	IBR 282 (a) (iv) Gr. B
5	Bonnet	Bronze	IBR 282 (a) (iv) Gr. B
6	Packing	Graphited Asbestos	-
7	Gland	Bronze	IBR 282 (a) (iv) Gr. B
8	Gland Nut	Bronze	IBR 282 (a) (iv) Gr. B
9	Stem	Stainless Steel	AISI 410
10	Handwheel	Cast Iron	-



Dimensional Data

Nominal Size (mm)	L ±1.5	H	ØHW	T
15	83	115	80	1/2"
20	95	115	80	3/4"
25	111	130	100	1"
32	133	160	127	1.1/4"
40	150	170	127	1.1/2"
50	178	185	150	2"