

AV-203 Bronze Auxiliary Steam Stop Valve, Screwed Ends

Features

Body Material Cum Standard	Bronze (IBR 282 (a) (iv) Gr. B)
Product Description	Outside Screw & Yoke Type, 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.

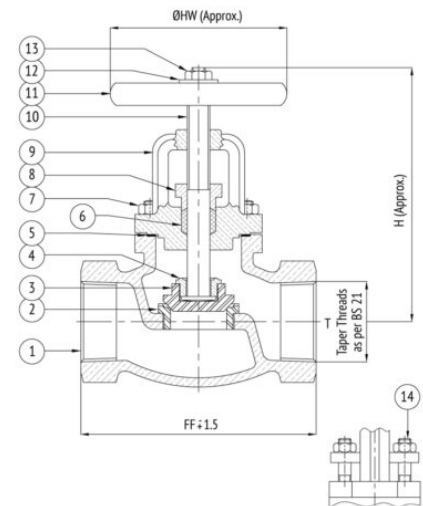
Suitability

Water, Steam, Oil



Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Body Seat Ring	1	Stainless Steel
3	Disc	1	Stainless Steel
4	Disc Nut	1	Bronze
5	Gasket	1	CAF
6	Packing	-	Graphited Asbestos
7	Studs & Nuts	4 Each	Carbon Steel
8	Gland Flange	1	Bronze
9	Bonnet	1	Bronze
10	Stem	1	Stainless Steel
11	Handwheel	1	Cast Iron
12	Washer	1	Carbon Steel
13	Nut	1	Carbon Steel
14	Gland Studs & Nuts	2 Each	Carbon Steel



Dimensional Data

Size (mm)	L	H	ØHW	T
15	83	130	80	1/2"
20	95	135	80	3/4"
25	111	145	100	1"
32	133	170	127	1.1/4"
40	150	180	127	1.1/2"
50	178	210	150	2"