

AV-202 Bronze Globe Steam Stop Valve, Flanged Ends (Table-H)

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	Flanged Ends as per BS-10 Table-H Flat Face (Undrilled)
Test Pressure	Body: 500 Psig (Hyd.)
Max. Working Pressure	250 Psig (Steam)
Max. Working Temperature	225°C

Notes

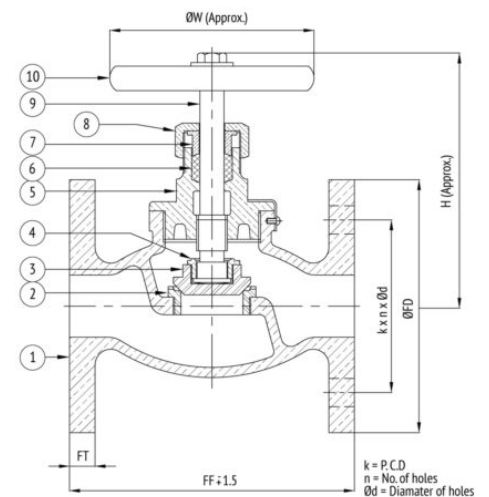
Test Certificate in Form III-C as per IBR is furnished with every supply.

Suitability

Water, Steam

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	Bonnet	1	Bronze
6	Packing	-	Graphited Asbestos
7	Gland	1	Bronze
8	Gland Nut	1	Bronze
9	Stem	1	Stainless Steel
10	Handwheel	1	Cast Iron



Dimensional Data

Size (mm)	FF	H	ØW	ØFD	FT	k	n	Ød
15	102	117	80	114.3	9.5	82.6	4	17.5
20	117	128	80	114.3	9.5	82.6	4	17.5
25	127	137	100	120.7	11.1	87.3	4	17.5
32	140	160	127	133.4	11.1	98.5	4	17.5
40	150	170	127	139.7	12.7	104.8	4	17.5
50	178	185	150	165.1	12.7	127	4	17.5