

## AV-204A Bronze Auxiliary Steam Stop Valve, Flanged Ends (Table-F)



## **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** Flanged Ends as per BS-10 Table-F Flat Face

(Undrilled)

Test Pressure Body: 300 Psig (Hyd.) Max. Working Pressure 150 Psig (Steam)

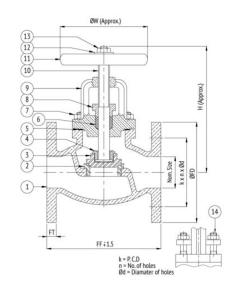
Max. Working Temperature 225°C

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	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)	FF	Н	øw	ØFD	FT	k	n	Ød
15	95	130	80	95.3	7.9	66.7	4	14.3
20	108	135	80	101.6	7.9	73	4	14.3
25	118	145	100	120.7	9.5	87.3	4	17.5
32	127	170	127	133.4	915	98.4	4	17.5
40	143	180	127	139.7	11.1	104.8	4	17.5
50	171	210	150	165.1	11.1	127	4	17.5