

AV-122 Bronze Gate Valve, Screwed Ends, Class-2



Features

Product Standard IS-778 **Testing Standard** IS-778 Pressure / Class Rating Class-2

Body Material Cum Standard Bronze (IS 318 Gr. LTB2)

Product Description Screwed in Bonnet, Outside Screw & Yoke Type,

Rising Stem, Handwheel Operated

Type of Seat Integral Seat Type of Wedge Solid Wedge Trim Cu-Alloy

End Details Screwed Female Parallel Threads (IS:554) Test Pressure Body: 2.4 Mpa (Hyd.), Seat: 1.6 Mpa (Hyd.)

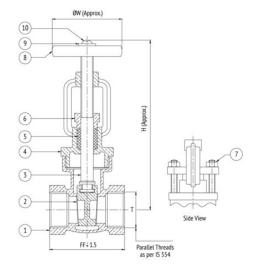
Max. Working Temperature

Suitability Water, Oil



Material Combination

S.No	Description	No.	Material	
1	Body	1	Bronze	
2	Wedge	1	Bronze	
3	Stem	1	H.T. Brass	
4	Bonnet	1	Bronze	
5	Packing	-	Graphited Asbestos	
6	Gland Flange	1	Bronze	
7	Studs & Nuts for Gland	2 Each	Carbon Steel	
8	Handwheel	1	C.I. / C.S.	
9	Washer	1	Carbon Steel	
10	Screw	1	Carbon Steel	



Dimensional Data

Size (mm)	FF	Н	ØW	T
15	60	138	60	1/2"
20	60	147	60	3/4"
25	70	155	70	1"
32	80	185	79	1.1/4"
40	90	225	87	1.1/2"
50	100	235	96	2"
65	105	280	104	2.1/2"
80	125	352	140	3"
100	160	415	183	4"

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