

AV-110 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, Inside Screw, 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

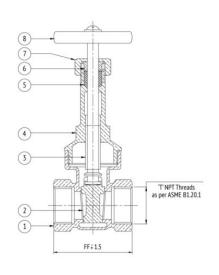
Notes

Other screwed end specifications can be provided on request.

Water, Oil

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Wedge	1	Bronze
3	Stem	1	Brass
4	Bonnet	1	Bronze
5	Packing	-	Graphited Asbestos
6	Gland	1	Bronze
7	Gland Nut	1	Bronze
8	Handwheel	1	M.I.



Dimensional Data

Size (mm)	FF	Т
15	60	1/2"
20	60	3/4"
25	70	1"
32	80	1.1/4"
40	90	1.1/2"
50	100	2"
65	105	2.1/2"
80	125	3"
100	160	4"