

AV-124 Bronze Globe Valve, Screwed Ends, Class-1



Features

Product Standard IS-778 **Testing Standard** IS-778 Pressure / Class Rating Class-1

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 Disc Renewable Disc Trim Cu-Alloy

End Details Screwed Female Parallel Threads (IS:554) Test Pressure Body: 1.5 Mpa (Hyd.), Seat: 1.0 Mpa (Hyd.)

Max. Working Temperature

Notes

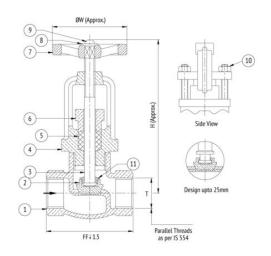
Other screwed end specifications can be provided on request.

Suitability

Water, Oil

Material Combination

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



Dimensional Data

Size (mm)	FF	Н	øw	Т
15	60	112	53	1/2"
20	70	127	58	3/4"
25	80	135	67	1"
32	95	142	79	1.1/4"
40	110	155	87	1.1/2"
50	125	170	98	2"
65	160	190	104	2.1/2"
80	180	210	140	3"
100	216	230	183	4"