AV-126 Bronze Globe 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 Disc	Renewable Disc
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	45°C

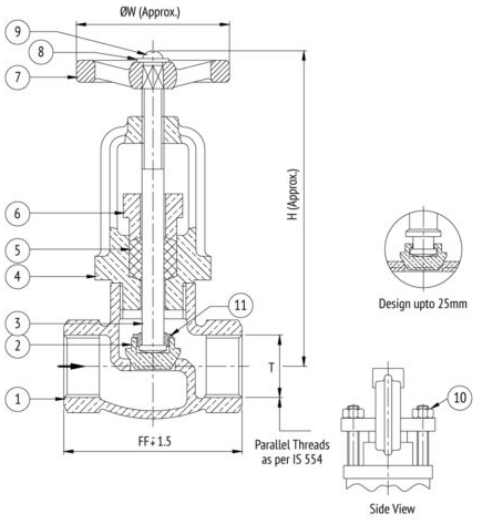


Notes
Other screwed end specifications can be provided on request.

Suitability
Water, Oil

Material Combination

S.No	Description	No.	Material	Specifications
1	Body	1	Bronze	IS 318 Gr. LTB2
2	Disc	1	Bronze	IS 318 Gr. LTB2
3	Stem	1	H.T. Brass	IS 6912 Gr. FLB / IS 320
4	Bonnet	1	Bronze	IS 318 Gr. LTB2
5	Packing	–	Graphited Asbestos	–
6	Gland Flange	1	Bronze	IS 318 Gr. LTB2
7	Handwheel	1	Aluminium	
8	Washer	1	Carbon Steel	–
9	Screw	1	Carbon Steel	–
10	Studs & Nuts	2 Each	Carbon Steel	–
11	Check Nut	1	Bronze	IS 318 Gr. LTB2



Dimensional Data

Size (mm)	FF	H	ØW	ØFD
15	60	112	63	1/2”
20	70	127	73	3/4”
25	80	130	83	1”
32	95	142	83	1.1/4”
40	110	155	95	1.1/2”
50	125	170	95	2”
65	160	190	95	2.1/2”
80	180	210	150	3”
100	216	230	190	4”

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