

AV-6 Bronze Globe Valve W.V. No. 5 (Screwed Ends)

Features

Screwed in Bonnet, Inside Screw, Rising Stem, Integral Seat, Handwheel Operated, Screwed Female BSP Parallel Threads to BS-21

Test Pressure

Body : 500 Psig (Hyd.)

Seat & Back Seat : 250 Psig (Hyd.)

Testing Standard

BS EN 12266 Part-1

Note

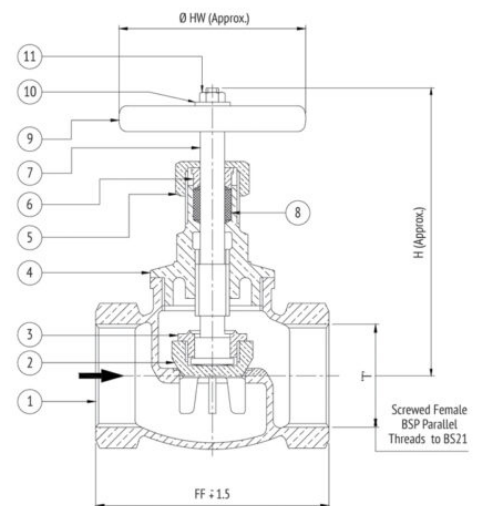
Other Screwed End Specification can be provided on request. Graphoil Gland Packing also available on request.

Suitability

Water, Oil

Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc	Bronze	BS 1400 LG2
3	Disc Nut	Bronze	BS 1400 LG2
4	Bonnet	Bronze	BS 1400 LG2
5	Gland Nut	Bronze	BS 1400 LG2
6	Gland	Bronze / Brass	BS 1400 LG2
7	Stem	Brass	BS 1400 LG2
8	Packing	Graphited Asbestos	-
9	Handwheel	Cast Iron	BS 1452 Gr. 220
10	Washer	M.S.	BS 1400 LG2
11	Handwheel Nut	M.S.	BS 1400 LG2



Dimensional Data

Nominal Size (mm)	FF	H	ØHW	T
8	50	56	50	1/4"
10	52	56	50	3/8"
15	56	100	56	1/2"
20	68	115	71	3/4"
25	78	125	71	1"
32	87	137	89	1.1/4"
40	102	155	95	1.1/2"
50	119	162	119	2"
65	136	185	127	2.1/2"
80	170	195	175	3"
100	200	240	195	4"