

AV-8 Bronze Globe Valve, Teflon Disc (Screwed Ends)

Features

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

Test Pressure

Body : 300 Psig (Hyd.)

Seat : 150 Psig (Hyd.)

Seat : 100 Psig (Air)

Note

Other Screwed End Specification can be provided on request.

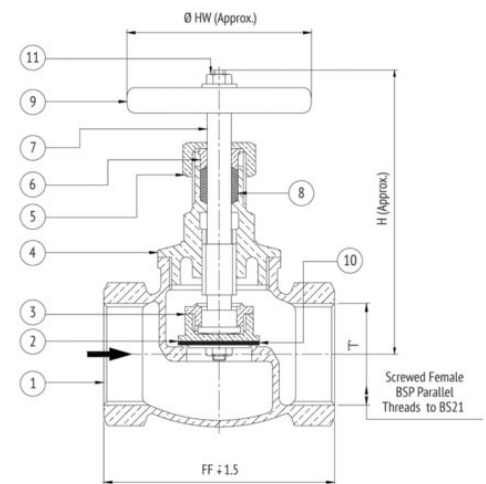
Suitability

Water, Oil



Material Combination

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



Dimensional Data

Nominal Size	FF	H	ØHW	T	Weight (Kgs.)
15	50	77	50	1/2"	0.350
20	55	92	62	3/4"	0.520
25	68	98	66	1"	0.860
32	76	110	75	1.1/4"	1.120
40	82	120	87	1.1/2"	1.550
50	100	130	95	2"	2.600