

## AV-69 Bronze Globe Valve with Teflon Disc (Screwed Ends)

### Features

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

### Test Pressure

Body : 500 Psig (Hyd.)

Seat : 250 Psig (Hyd.)

Seat : 100 Psig (Air)

### Note

Other Screwed End Specification can be provided on request.

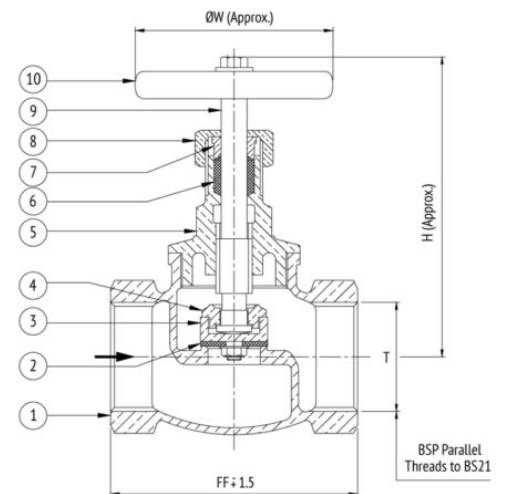
### Suitability

Water, Oil, Air



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc	PTFE Teflon	BS EN 12086-1
3	Disc Holder	Bronze	BS 1400 LG2
4	Disc Nut	Bronze	BS 1400 LG2
5	Bonnet	Bronze	BS 1400 LG2
6	Packing	Graphited Asbestos	-
7	Gland	Bronze / Brass	BS EN 1982 Gr. CC491K / IS 318 Gr. LTB2
8	Gland Nut	Bronze	BS 1400 LG2
9	Stem	H.T. Brass	DIN EN 12164 Gr. CW721R / IS 6912 Gr. FLB
10	Handwheel	C.I.	BS 1452 Gr. 220



### Dimensional Data

Nominal Size (mm)	FF	H	ØW	T
8	50	86	50	1/4"
10	52	86	50	3/8"
15	61	99	56	1/2"
20	72	115	71	3/4"
25	84	125	71	1"
32	93	137	89	1.1/4"
40	108	155	95	1.1/2"
50	128	162	119	2"