

AV-69 Bronze Globe Valve No.5, Screwed Ends

Features

Pressure / Class Rating	PN-20
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Screwed in Bonnet, Inside Screw, Rising Stem with Backseat Arrangement, Handwheel Operated
Type of Seat	Integral Seat
Type of Disc	Renewable Teflon / Rubber Disc
Trim	Cu-Alloy
End Details	Screwed Female BSP Parallel Threads (BS-21)
Test Pressure	Body: 450 Psig (Hyd.), Seat & Back Seat: 320 Psig (Hyd.), Seat: 100 Psig (Air)

Notes

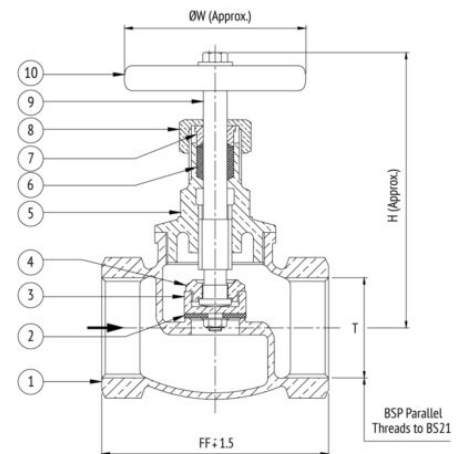
Other screwed end specifications can be provided on request.

Suitability

Water, Oil, Air

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Disc	1	PTFE Teflon
3	Disc Holder	1	Bronze
4	Disc Nut	1	Bronze
5	Bonnet	1	Bronze
6	Packing	-	Graphited Asbestos
7	Gland	1	Bronze / Brass
8	Gland Nut	1	Bronze
9	Stem	1	H.T. Brass
10	Handwheel	1	C.I.



Dimensional Data

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"