

AV-8 Bronze Globe Valve No.4, Screwed Ends, PN-16

Features

Testing Standard	BS EN 12266-Part 1
Pressure / Class Rating	PN-16
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Screwed in Bonnet, Inside Screw, Rising Stem, 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: 348 Psig (Hyd.), Seat & Back Seat: 255 Psig (Hyd.)

Notes

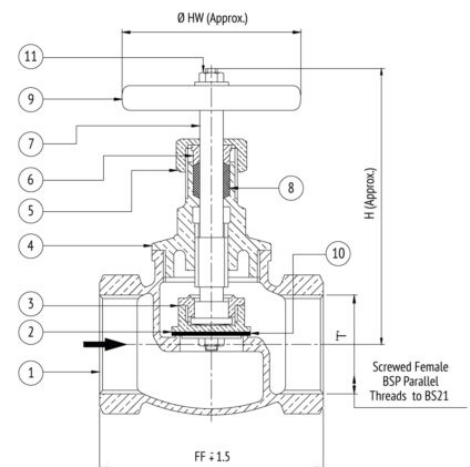
Other screwed end specifications can be provided on request.

Suitability

Water, Oil, Air

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Disc	1	Bronze
3	Disc Nut	1	Bronze
4	Bonnet	1	Bronze
5	Gland Nut	1	Bronze
6	Gland	1	Bronze / Brass
7	Stem	1	Brass
8	Packing	1	Graphited Asbestos
9	Handwheel	1	Cast Iron
10	Soft Seat	1	PTFE
11	Nut / Screw	1	Mild Steel



Dimensional Data

Size (mm)	FF	H	ØHW	T
15	50	77	50	1/2"
20	55	92	62	3/4"
25	68	98	66	1"
32	76	110	75	1.1/4"
40	82	120	87	1.1/2"
50	100	130	95	2"