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

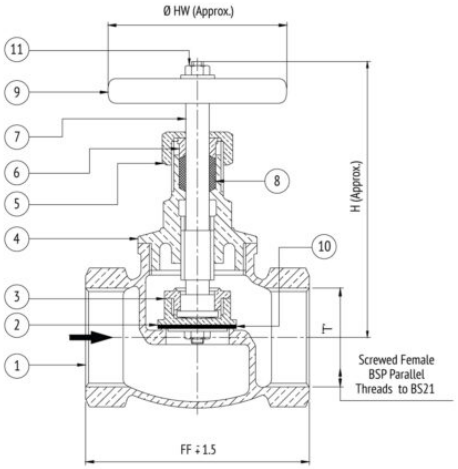
Other screwed end specifications can be provided on request.

Suitability

Water, Oil, Air

Material Combination

S.No	Description	No.	Material	Specifications
1	Body	1	Bronze	BSEN 1982 Gr. CC491K
2	Disc	1	Bronze	BSEN 1982 Gr. CC491K
3	Disc Nut	1	Bronze	BSEN 1982 Gr. CC491K
4	Bonnet	1	Bronze	BSEN 1982 Gr. CC491K
5	Gland Nut	1	Bronze	BSEN 1982 Gr. CC491K
6	Gland	1	Bronze / Brass	BSEN 1982 Gr. CC491K
7	Stem	1	Brass	–
8	Packing	1	Graphited Asbestos	–
9	Handwheel	1	Aluminium	–
10	Soft Seat	1	PTFE	–
11	Nut / Screw	1	Mild Steel	–



Dimensional Data

Size (mm)	FF	H	øHW	T
15	50	77	63	1/2”
20	55	92	73	3/4”
25	68	98	73	1”
32	76	110	95	1.1/4”
40	82	120	95	1.1/2”
50	100	130	115	2”

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