AV-75 Bronze Gate Valve, Screwed Ends

Features

Testing Standard	BS EN 12266-Part 1
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Screwed in Bonnet, Inside Screw, Non Rising Stem, Handwheel Operated
Type of Seat	Integral Seat
Type of Wedge	Solid Wedge
Trim	Cu-Alloy
End Details	Screwed Female BSP Parallel Threads (BS-21)
Test Pressure	Body: 300 Psig (Hyd.), Seat: 200 Psig (Hyd.)

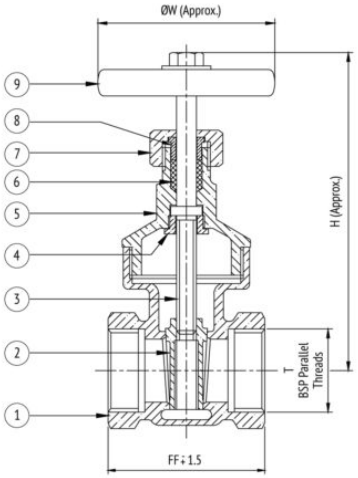
Suitability

Water, Oil



Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Wedge	1	Bronze
3	Stem	1	Brass
4	Stem Nut	1	Bronze
5	Bonnet	1	Bronze
6	Gland Packing	–	Asbestos
7	Gland Nut	1	Bronze
8	Gland	1	Bronze
9	Handwheel	1	C.I.



Dimensional Data

Size (mm)	FF	ØW	H	T
8	46	43	85	1/4”
10	46	43	85	3/8”
15	49	51	92	1/2”
20	56	62	112	3/4”
25	60	62	125	1”
32	64	72	132	1.1/4”
40	68	85	150	1.1/2”
50	84	97	180	2”
65	93	104	215	2.1/2”
80	103	119	280	3”
100	127	185	310	4”

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