

AV-27 Bronze Horizontal Lift Check Valve No.5, Screwed Ends, PN-20

Features

Testing Standard	BS EN 12266-Part 1
Pressure / Class Rating	PN-20
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Screwed in Cover
Type of Seat	Renewable Seat
Type of Disc	Renewable Disc
Trim	13% Cr. (SS 410)
End Details	Screwed Female BSP Parallel Threads (BS-21)
Test Pressure	Body: 450 Psig (Hyd.), Seat: 320 Psig (Hyd.)
Max. Working Pressure	150 Psig (Steam)

Notes

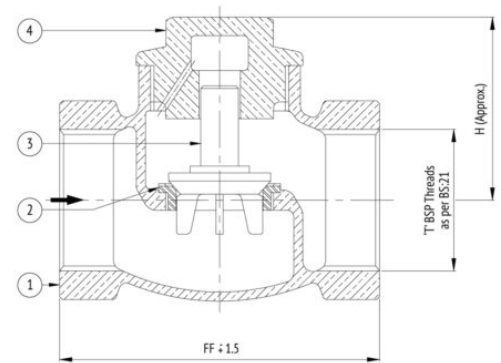
Other screwed end specifications can be provided on request.

Suitability

Water, Steam, Oil

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Body Ring	1	Stainless Steel
3	Disc	1	Stainless Steel
4	Cover	1	Bronze



Dimensional Data

Size (mm)	FF	T	H
15	56	1/2"	42
20	68	3/4"	50
25	79	1"	60
32	87	1.1/4"	64
40	102	1.1/2"	74
50	119	2"	85
65	136	2.1/2"	96
80	170	3"	108
100	200	4"	135