

AV-34 Bronze Union Cover Horizontal Lift Check Valve No.9, Screwed Ends, PN-20 / Class-150

Features

Testing Standard	BS EN 12266-Part 1
Pressure / Class Rating	PN-20 / Class-150
Body Material Cum Standard	Bronze (BS EN 1982 Gr. CC491K)
Product Description	Union 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

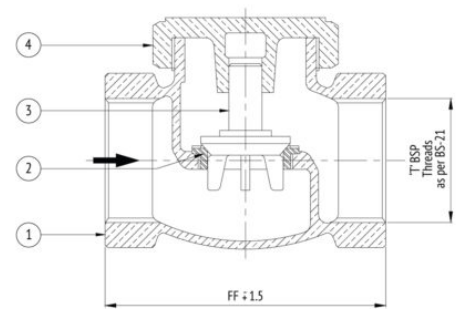
Other screwed end specifications can be provided on request.

Suitability

Water, Steam, Oil

Material Combination

S.No	Description	No.	Material	Specifications
1	Body	1	Bronze	BSEN 1982 Gr. CC491K
2	Seat Ring	1	Stainless Steel	ASTM A 276 Type 410
3	Disc	1	Stainless Steel	ASTM A 276 Type 410
4	Cover	1	Bronze	BSEN 1982 Gr. CC491K



Dimensional Data

Size (mm)	FF	T	H
15	73	1/2"	44
20	87	3/4"	55
25	95	1"	65
32	110	1.1/4"	70
40	118	1.1/2"	74
50	145	2"	88
65	182	2.1/2"	102
80	203	3"	110
100	248	4"	125