

AV-106 Bronze Horizontal Lift Check Valve, Screwed Ends, Class-1

Features

Product Standard	IS-778
Testing Standard	IS-778
Pressure / Class Rating	Class-1
Body Material Cum Standard	Bronze (IS 318 Gr. LTB2)
Product Description	Screwed in Cover, Guided Disc
Type of Seat	Integral Seat
Type of Disc	Renewable Disc
Trim	Cu-Alloy
End Details	Screwed Female Parallel Threads (IS:554)
Test Pressure	Body: 1.5 Mpa (Hyd.), Seat: 1.0 Mpa (Hyd.)
Max. Working Temperature	45°C

Notes

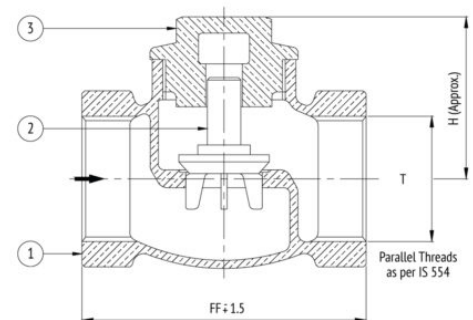
Other screwed end specifications can be provided on request.

Suitability

Water, Oil

Material Combination

S.No	Description	No.	Material
1	Body	1	Bronze
2	Disc	1	Bronze
3	Cover	1	Bronze



Dimensional Data

Size (mm)	FF	H	T
15	60	42	1/2"
20	70	47	3/4"
25	80	55	1"
32	95	62	1.1/4"
40	110	65	1.1/2"
50	125	85	2"
65	160	95	2.1/2"
80	180	105	3"
100	216	132	4"