

AV-7 Bronze Horizontal Lift Check Valve (Screwed Ends)

Features

Screwed in Cover, With Teflon or Rubber Disc, Screwed Female BSP Parallel Threads to BS-21

Test Pressure

Body : 300 Psig (Hyd.)
Seat & Back Seat : 150 Psig (Hyd.)
Seat : 100 Psig (Air)

Testing Standard

BS EN 12266 Part-1

Note

Other Screwed End Specification can be provided on request.

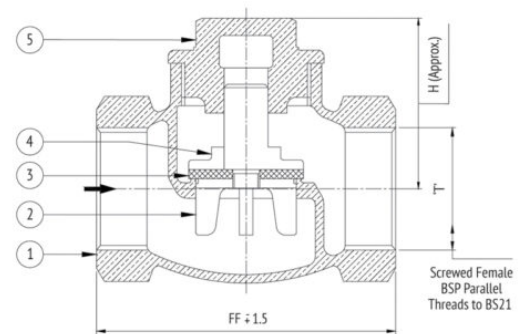
Suitability

Water, Oil, Air



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc Guide	Bronze	BS 1400 LG2
3	Disc	PTFE (Teflon) / Rubber	-
4	Disc Holder	Bronze	BS 1400 LG2
5	Cover	Bronze	BS 1400 LG2



Dimensional Data

Nominal Size (mm)	FF	H	T
8	39	37	1/4"
10	39	38	3/8"
15	49	39	1/2"
20	55	40	3/4"
25	67	42	1"
32	76	50	1.1/4"
40	82	55	1.1/2"
50	99	66	2"
65	128	77	2.1/2"
80	149	90	3"
100	191	112	4"