

## AV-27 Bronze Horizontal Lift Check Valve (Screwed Ends)

### Features

Screwed in Cover, Screwed female parallel threads as per BS-21, Renewable Seat, SS Working Parts

### Test Pressure

Body : 500 Psig (Hyd.)  
Seat : 250 Psig (Hyd.)

### Testing Standard

BS EN 12266 Part-1

### Note

Other Screwed End Specification can be provided on request.

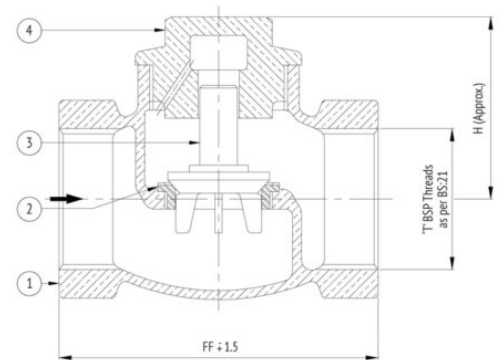
### Suitability

Water, Steam, Oil



### Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Body Ring	Stainless Steel	ASTM A276 Type 410
3	Disc	Stainless Steel	ASTM A276 Type 410
4	Cover	Bronze	BS 1400 LG2



### Dimensional Data

Nominal Size (mm)	FF	T	H
15	56	1/2"	42
20	68	3/4"	50
25	78	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