

AV-76 Bronze Swing Check Valve (Screwed Ends) PN 16

Features

Screwed in Cover, Screwed Female Threads as per ASME B1 20.1

Test Pressure

Body : 300 Psig (Hyd.)

Seat : 150 Psig (Hyd.)

Testing Standard

BS EN 12266 Part-1

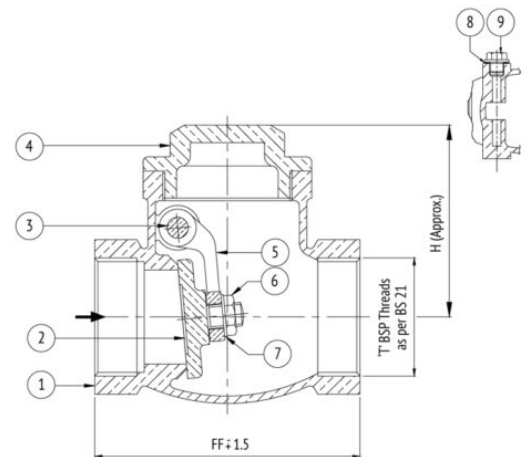
Suitability

Water, Oil



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc	Bronze	BS 1400 LG2
3	Hinge Pin	Brass	-
4	Cover	Bronze	BS 1400 LG2
5	Hinge	Bronze	BS 1400 LG2
6	Nut	Brass	-
7	Washer	Brass	-
8	Gasket (for side plug)	PTFE	-
9	Side Plug	Bronze / Brass	BS 1400 LG2



Dimensional Data

Nominal Size (mm)	FF	T	H
15	65	1/2"	20
20	75	3/4"	10
25	75	1"	60
40	112	1.1/2"	20
50	150	2"	30
65	178	2.1/2"	10