

AV-55 Bronze Horizontal Lift Check Valve (Flanged Ends) PN 16

Features

Screwed in Cover, Integral Seat, Flanged Ends, Flanged Ends as per BS-10 Table 'D' Rubber Disc can also be provided on request.

Test Pressure

Body : 300 Psig (Hyd.)
Seat : 150 Psig (Hyd.)

Testing Standard

BS EN 12266 Part-1

Note

Other Flanged End Specification can be provided on request.

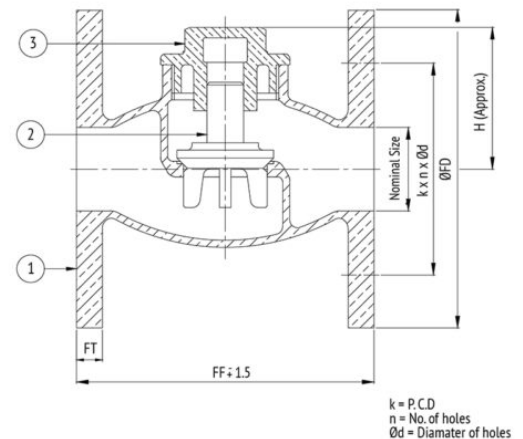
Suitability

Water, Oil



Material Combination

P.No.	Name of Part	Material	Specification
1	Body	Bronze	BS 1400 LG2
2	Disc	Bronze	BS 1400 LG2
3	Cover	Bronze	BS 1400 LG2



Dimensional Data

Nominal Size (mm)	FF	H	ØFD	FT	k	n	Ød
15	54	36	95.3	6.4	66.7	4	14.3
20	65	39	101.6	6.4	73	4	14.3
25	83	42	114.3	7.9	82.6	4	14.3
32	83	50	120.7	7.9	87.3	4	14.3
40	83	55	133.4	9.5	98.4	4	14.3
50	105	66	152.4	9.5	114.3	4	17.5
65	140	77	165.1	11.1	127	4	17.5
80	175	90	184.2	12.7	146.1	4	17.5
100	207	112	215.9	15.9	177.8	4	17.5