

## AV-97 S.G. Iron Wafer-Type Flap Non-Return Valve PN 10

### Features

Non-Return Valve, with Swing Disc, Suitable for insertion between flanges Flanged as per ANSI B16.1 Class 125 DIN ND-10

### Test Pressure

Body : 300 Psig (Hyd.)  
Seat : 200 Psig (Hyd.)

### Testing Standard

BS EN 12266 Part-1

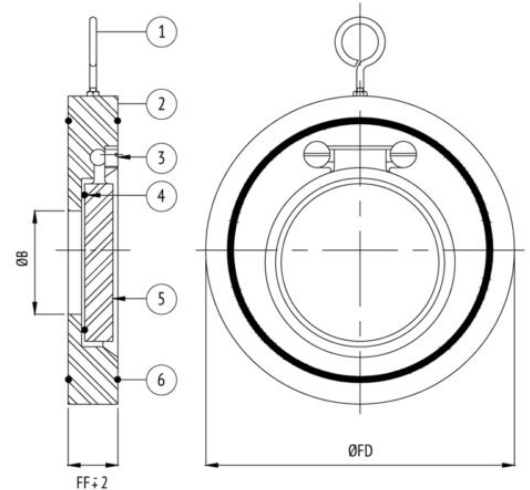
### Suitability

Water



### Material Combination

P.No.	Name of Part	Material	Specification
1	Hook	Carbon Steel	-
2	Body	S.G. Iron	EN 1563 Gr. GJS-400-15
3	Screw	Carbon Steel	-
4	O - Ring	Nitrile Rubber	-
5	Disc	S.G. Iron	EN 1563 Gr. GJS-400-15
6	O - Ring	EPDM (Integrally Moulded)	-



### Dimensional Data

Nominal Size (mm)	FF	ØFD	ØB
40	19	86	23
50	19	97	30
65	19	110	40
80	19	130	50
100	19	160	70
125	19	192	92
150	19	216	112
200	28	273	157
250	28	330	195
300	38	385	230