

### B16FC-RFO

### PN16

DN50~300



#### SPECIFICATION

EPDM / NBR RESILENT SEAT

FLANGED TO BS 4504 PN16

#### PRESSURE / TEMPERATURE RATINGS

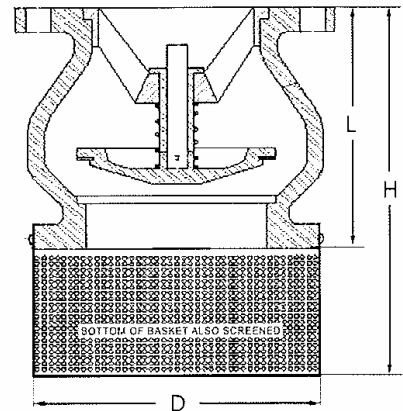
Working Pressure	16 bar
Testing Pressure	Shell : 24 bar Seat : 17.6 bar
Working Temperature	-10 °C to 120 °C (EPDM Seat) -10 °C to 80 °C (NBR Seat)
Suitable Media	Water

#### MATERIALS

Part	Material	BS
Body	Cast Iron	1452 Gr. 220
Disc	Cast Iron	1452 Gr. 220
Stem	Stainless Steel	970 420S37
Bushing	Gunmetal	1400 LG2
Screen	Stainless Steel	970 304S15
Seat	EPDM / NBR	

#### DIMENSIONS

Size	L	H	D
mm	mm	mm	mm
50	100	160	94
65	120	205	120
80	140	240	142
100	170	300	177
125	200	355	206
150	230	410	237
200	288	490	290
250	354	575	330
300	410	655	360



Note:

1. Other specifications and flange standards are available upon request.
2. Design and specifications are subject to change without prior notice.