

B16FC-RCH

PN16

DN50~400



SPECIFICATION

FLANGED TO BS 4504 PN16

PRESSURE / TEMPERATURE RATINGS

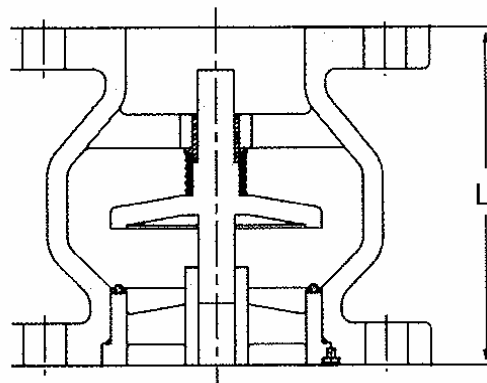
Working Pressure	16 bar
Testing Pressure	Shell : 24 bar Seat : 17.6 bar
Working Temperature	-10 °C to 120 °C
Suitable Media	Water, Oil & Gas

MATERIALS

Part	Material	BS
Body	Cast Iron	1452 Gr. 220
Disc	Gunmetal	1400 LG2
	Stainless Steel	970 304S15
Spring	Stainless Steel	970 304S15
Stem	Gunmetal	1400 LG2
	Stainless Steel	970 304S15
Bushing	Gunmetal	1400 LG2
Seat	Gunmetal	1400 LG2
	Stainless Steel	970 304S15

DIMENSIONS

Size mm	L mm
50	133
65	140
80	152
100	184
125	216
150	229
200	257
250	305
300	365
350	400
400	448



Note:

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