

CIBFP C.I. Butterfly Valve with Pneumatic Actuator Wafer Type, PN 10/PN 16

Product Description

HSN 84818030

Product : Sant C.I. Butterfly Valve with Pneumatic Actuator
Type of Pattern : Water Type
Pressure/Class/Rating : PN 10/PN 16
Body Material Cum Standard : CI to IS:210 Gr FG200
Product Description : Wafer Type
Type of Seat : Nitrile/EPDM Lining
Type of Disc : Stainless Steel CF8
Stem : AISI-410
End Details : Suitable insertion between flanges as per BS 10 Table F/D/E or ASME B 16.1 Class-125



Testing & Certification

Ratings:

PN10
Body Test Pressure : 1.5MPa (218 Psig) Hyd
Seat Test Pressure : 1.1MPa (160 Psig) Hyd

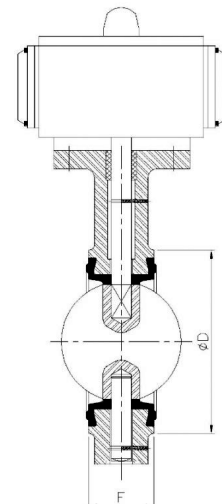
PN16
Body Test Pressure : 2.4MPa (348 Psig) Hyd
Seat Test Pressure : 1.8MPa (261 Psig) Hyd

Materials of Construction

Components	Materials	Specifications
Bush	PTFE	
Body	Cast Iron	IS:210:Gr.FG200
Upper Stem	SS	AISI-410
Cover Plate	Carbon Steel	
Body Lining	EPDM/Nitrile Rubber	
Disc	SS	CF8
Lower Stem	SS	AISI-410
Locking Screw	Steel	
Bolts & Nuts	Carbon Steel	
Pneumatic Actuator		

Dimensions (in mm)

Size	F±2	D
40	33	82
50	43	95
65	46	106
80	46	124
100	52	150
125	56	174
150	56	210
200	60	260



Notes

1. Product images are for illustration purposes only. Actual product may vary.
2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.