

CIBFE C.I. Butterfly Valve with Electric Actuator Wafer Type, PN 10/PN 16

Product Description

HSN 84818030

Product : Sant C.I. Butterfly Valve with Electric Actuator
Type of Pattern : Water Type
Pressure/Class/Rating : PN 10/PN 16
Body Material Cum Standard : CI to IS:210 Gr FG200
Type of Lining : EPDM
Type of Disc : SS CF 8
Stem : AISI-410
End Details : Suitable insertion between flanges
as ASME B 16.1 or 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

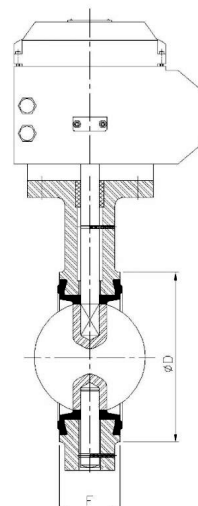


Materials of Construction

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	-
Bolt & Nuts	Carbon Steel	-
Electrical 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	172
150	56	207
200	60	260
250	68	315
300	78	375



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.