

BFY C.I. Butterfly Valve Wafer Type, Lever Operated

Product Description

HSN 84818030

Product : Sant C.I. Butterfly Valve Wafer Type (Lever Operated)
Type of Pattern : Replaceable Seat & Disc
Pressure/Class /Rating : PN16
Body Material cum standard : Cast Iron to IS:210 FG 200
Type of Lining : EPDM Lining
Type of Disc : SS 304
Stem : AISI-410
End Details : Suitable between Flanges as ASME B 16.1 or Class-125AISI

Testing & Certification

Body Test Pressure : 2.4MPa (Hyd.)
Seat Test Pressure : 1.6MPa (Hyd.)

Our Works' Test Certificate is furnished with every supply.



Materials of Construction

Components	Materials	Specifications
Body	Cast Iron	IS:210 Gr.FG200
Replicable Seat	EPDM/Nitrile Rubber	—
Disc	S.S.	AISI-304
Stem	S.S.	AISI-410
O Seal Ring	EPDM	—
Bush	PTFE	—
Washer	Mild Steel	—
Bolt	S.S.	—
Circlip	Spring Steel	—
Indexing Plate	M.S. (Galvanized)	—
Lever	M.S. Sheet	—

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	ØD	H (Approx.)	G (Approx.)
50	2	43±2	91	182	204
65	2.1/2	46±2	97	182	204
80	3	46±2	117	182	234
100	4	52±2	149	260	278
125	5	56±2	169	260	309
150	6	56±2	202	260	346
200	8	60±2	250	350	391

