

Fireriser® Butterfly Valve

Water Type Butterfly Valves,UL,ULC Listed/FM Approved
DW Water Type,Size: 2-1/2", 3", 4", 6", 8"

Fig.No.:DW

Universal wafer Type Butterfly Valve Suitable for Connecting to ANSI B 16 Class 125, ISO 2084/Din 2501 PN 16 & BS 4504 PN 16 Flanges



Specifications

Working Pressure: 175 PSI (12.5 Bars)

Max.Test Pressure: 350 PSI (25.0 Bars)

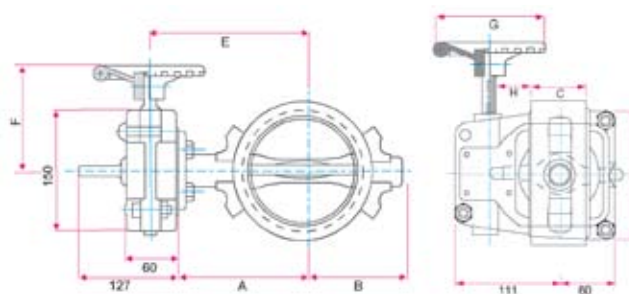
Max.Working Temp: 250°F (120°C)

Factory installed UL, listed double Tamper Switches

Valve Approved For Indoor and Outdoor Use

Primary Materials:

Component	Material
Body	ASTM A-536 EMPE Encapsulated
Disc	ASTM B-548 or B-148
Upper&Lower Stems	AISI 420-SS
Worn Gear Shaft	AISI 410-SS
Housing	ASTM A-536
Hand Wheel	ASTM A-536
Flag indicator	ASTM A-536
Shear Pin	ASTM A-510
Segment Gear	ASTM B-148
Housing Gasket	EPDM Grade" E"
O-Rings (All)	EPDM Grade" E"



Dimensions(mm/inch):

Size	A	B	C	D	E	F	G	H
2-1/2/65	4.1(106)	3.3(85)	1.8(46)	3.6(92)	5.3(135)	5.3(135)	4.9(125)	0.4(9.5)
3/80	4.4(112)	3.6(92)	1.8(46)	4.2(107)	5.6 (142)	5.3(135)	4.9(125)	0.6(16)
4/100	5.7(145)	4.34(108)	2.0(52)	5. 0(128)	6.9(175)	5.3(135)	4.9(125)	1.0(25)
6/150	7.1(180)	5.7(146)	2.2(56)	7. 1(181)	8.3(210)	7.6(193)	8.9(225)	1.8(45.3)
8/200	8.0(204)	6.7(170)	2.4(60)	9.2(234)	9.1 (232)	7.6(193)	8.9(225)	2.7(68.5)