

BUTTERFLY VALVE

Model : BO-W300(Wafer Butterfly Valve)



Specifications

Size	: 2 1/2 Through 8
Working Press.	: 300 psi (21.5 Bars)
Max. Test Press.	: 600 psi (43.0 Bars)
Working Temp.	: 250F (120°C)
Factory Installed UL Approved Tampered Switch for Indoor and Outdoor Use	

Material

Body	: Ductile Iron, EPDM Encapsulated
Disc	: Al-Bronze, Ni-Cr Plated
Stem	: Stainless Steel, Hardened & Tempered
Housing	: Ductile Iron (ASTM A-536)
Hand Wheel	: Ductile Iron (ASTM A-536)

Indoor and Outdoor Use Dimensions

Model : BO-G300(Grooved Butterfly Valve)

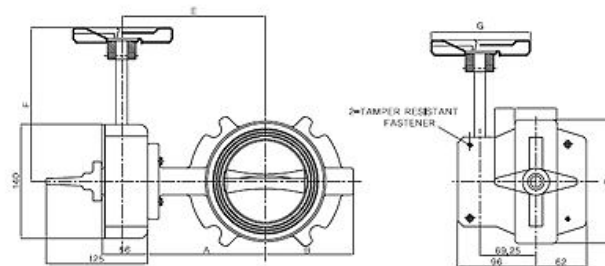


Specifications

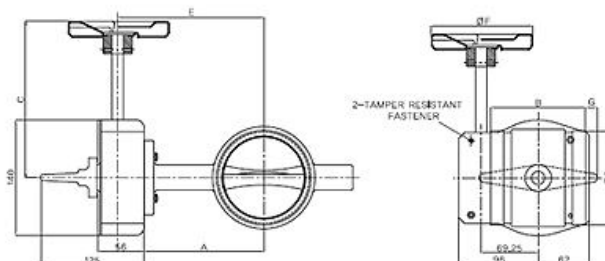
Size	: 2 1/2 Through 8
Working Press.	: 300 psi (21.5 Bars)
Max. Test Press.	: 600 psi (43.0 Bars)
Working Temp.	: 250F (120°C)
Factory Installed UL Approved Tampered Switch for Indoor and Outdoor Use	

Material

Body	: Ductile Iron, Nylon-11 coated
Disc	: Al-Bronze, Ductile Iron, EPDM Encapsulated
Stem	: Stainless Steel, Hardened & Tempered
Housing	: Ductile Iron (ASTM A-536)
Hand Wheel	: Ductile Iron (ASTM A-536)



SIZE	A	B	C	D	E	F	G	H
2 1/2"	120(4.72)	85(3.35)	49(1.93)	116(4.57)	150(5.91)	150(5.91)	125(4.92)	9.5(0.37)
3"	127(5.00)	92(3.62)	49(1.93)	132(5.20)	157(6.18)	168(6.61)	125(4.92)	16.0(0.63)
4"	145(5.71)	108(4.25)	55(2.17)	152(5.98)	175(6.89)	168(6.61)	125(4.92)	25.0(0.98)
6"	180(7.09)	145(5.71)	59(2.32)	207(8.15)	210(8.27)	208(8.19)	225(8.86)	45.3(1.78)
8"	204(8.03)	170(6.69)	63(2.48)	262(10.31)	234(9.21)	208(8.19)	225(8.86)	68.5(2.70)



SIZE	A	B	C	D	E	F	G
2 1/2"	105(4.13)	96.4(3.80)	168(6.61)	73.1(2.88)	137(5.39)	125(4.92)	
3"	112(4.41)	96.4(3.80)	168(6.61)	88.9(3.50)	144(5.67)	125(4.92)	
4"	145(5.71)	115.4(4.54)	168(6.61)	114.3(4.50)	177(6.97)	125(4.92)	
6"	179(7.05)	132.4(5.21)	208(8.19)	168.3(6.63)	211(8.31)	225(8.86)	6.8(0.27)
8"	204(8.03)	147.4(5.80)	208(8.19)	219.1(8.62)	236(9.29)	225(8.86)	24.2(0.95)