

Fireriser® Butterfly Valve

Grooved Butterfly Valves, UL, ULC Listed/FM Approved Two Tapped Outlets

Specifications

Working Pressure: 300 PSI (21 Bars)

Max. Test Pressure: 600 PSI (42.8 Bars)

Max. Working Temp: 250°F (120°C)

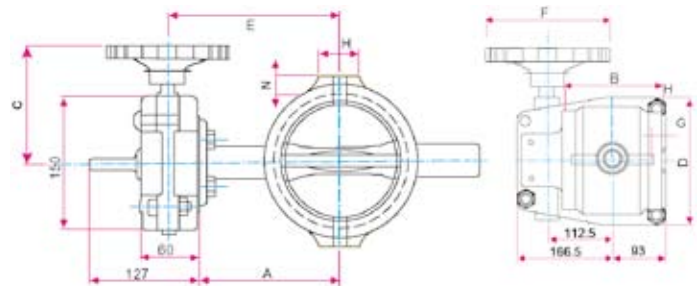
Factory installed UL listed double Tamper Switches

Valve Approved For Indoor and Outdoor Use



Primary Materials:

Component	Material
Body	ASTM A-536 Nylon-11 Coated
Disc	ASTM B-536 EPDM Encapsulated
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/in):

Size In/mm	A	B	C	D	E	F	G	H	N	M
2-1/2"/65	105	127	135	73.0	135	128		30	13	4--1/2-14NPT
3"/80	112	127	135	88.9	142	128		30	13	4--1/2-14NPT
4"/100	145	127	135	114.3	175	128		30	13	4--1/2-14NPT
6"/150	179	143.5	193	168.3	209	220	6.8	40.4	15	4--3/4-14NPT
8"/200	204	152.4	193	219.1	234	220	24.2	40.4	15	4--3/4-14NPT