BUTTERFLY VALVE

LUG STYLE

hnical Features

Connections: Wafer Ends (ANSI Class 125)

Sizes: 2-1/2", 3", 4", 6", 8"

Approvals: UL, ULC, FM, and California State Fire Marshal

Maximum Working Pressure: 300PSI (Max. Test Pressure: 600PSI)

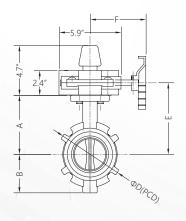
Maximum Working Temperature: 250°F (120°C)

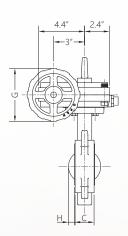
Application: Indoor and Outdoor Use Double-Seal Disc; Resilient EPDM Coating

Factory-Installed Supervisory Tamper Switch Assembly

Also Available with Supervised Closed Switches

Components	Material	Specification			
Body	Ductile Iron	ASTM A526 Nylon-11 Coated			
Disc	Ductile Iron	ASTM A536 EPDM Encapsulated			
Indicator	Ductile Iron	ASTM A536			
Housing	Ductile Iron	ASTM A536			
Handwheel	Ductile Iron	ASTM A536			
Stem	Stainless Steel	AISI 420			
Worm Shaft	Stainless Steel	AISI 410			
Shear Pin	Steel	ASTM A510			
Gear Segment	Brass	ASTM B584			
Housing Gasket	EPDM	EPDM Grade E			
O-Ring (All)	EPDM	EPDM Grade E			





imensions

Size	А		В		С		D		E		F		G		Н		Weight
Size	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	in	mm	lbs
2-1/2"	5.4	136.0	3.4	87.0	1.8	46.0	5.9	149.4	6.5	166.0	5.3	135.0	5.0	128.0	0.3	8.2	20.0
3"	5.6	143.0	3.7	93.0	1.8	46.0	6.6	168.2	6.8	173.0	5.3	135.0	5.0	128.0	0.6	14.5	21.0
4"	6.1	156.0	4.3	109.0	2.0	52.0	7.9	200.2	7.3	186.0	5.3	135.0	5.0	128.0	0.9	22.7	23.0
6"	7.4	188.0	5.7	144.0	2.2	56.0	10.6	269.8	8.6	218.0	7.6	193.0	8.7	220.0	1.8	45.4	32.0

System No.	Location	
Submitted By	Date	

Spec Section	Paragraph	
Approved	Date	

