

Lugged Wafer Butterfly Valve with Tamper Switch (NO - Normally Open)

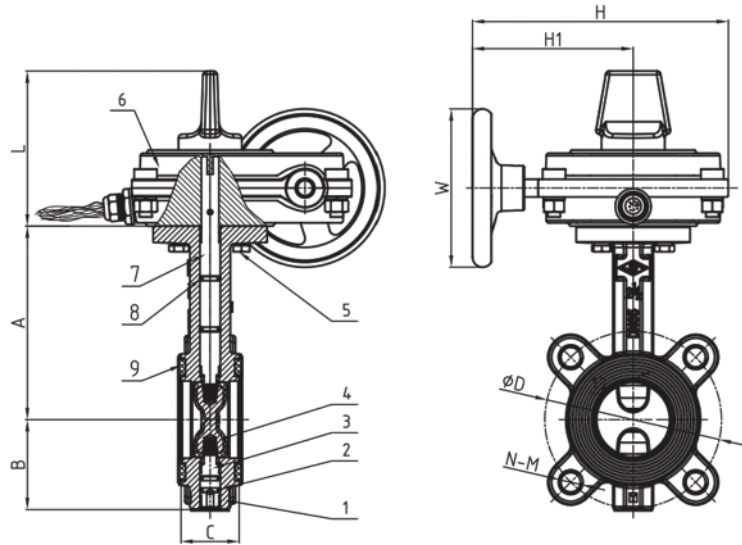
W50-A-ED-LL-S-GO-A

UL/FM Approved



NSF/ANSI 61 NSF/ANSI 372

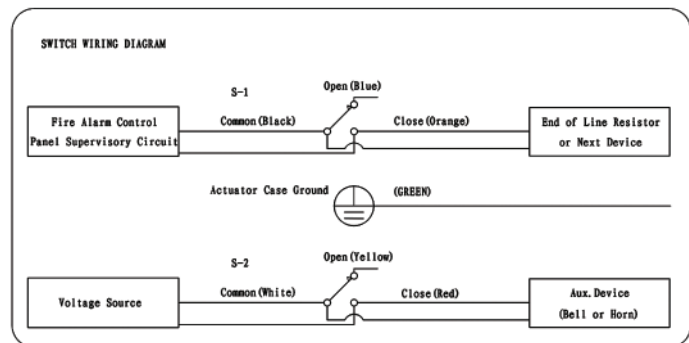
- Design Standard: MSS SP-67
- Top Flange Standard: ISO 5211
- Working Pressure: 300PSI
- Temperature Range: 0°C- 100°C
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550 / 10 mil minimum
- Flange specification: ASME B16.1 CL125, ASME B16.5 CL150



MATERIAL SPECIFICATION

Part No.	Part	Standard Specification	Options
1	BODY	ASTM A536,65-45-12	
2	O-Ring	NBR	EPDM
3	Stub Shaft	AISI 431	
4	Disc	ASTM A536,65-45-12+EPDM	ASTM A536,65-45-12+NBR
5	Hex Nut	AISI 304	
6	Signal Gearbox	Body:ASTM A536,65-45-12	
7	Drive Shaft	AISI 431	
8	O-Ring	NBR	EPDM
9	End Face Seal	EPDM	NBR

Note: For special material request other than standard specification, please indicate clearly on the inquiry or order list.



DN		Dimensions(mm)								
Inch	mm	A	B	C	L	H1	H	ØD	N-M	W
2"	50	140.5	65	43	122.5	127	202.2	120.7	4-5/8	125
2.5"	65	153	71	46	122.5	127	202.2	139.7	4-5/8	125
3"	80	157.5	81	46	122.5	127	202.2	152.4	4-5/8	125
4"	100	176	95	52	122.5	127	202.2	190.5	8-5/8	125
5"	125	191	111	56	122.5	127	202.2	215.9	8-3/4	125
6"	150	202.5	133	56	122.5	127	202.2	241.3	8-3/4	225
8"	200	243.5	164	60	122.5	185	260.2	298.5	8-3/4	225
10"	250	273	196	68	122.5	185	260.2	362	12-7/8	225
12"	300	311	226	78	132	202.5	297.5	431.8	12-7/8	225

Technical data, dimensions, materials & specifications are subject to change without notice.



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