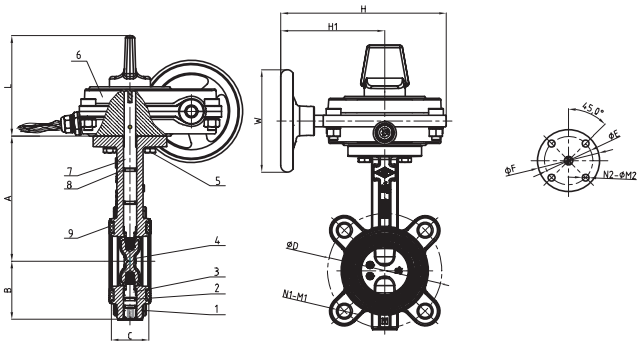
Lugged Wafer Butterfly Valve with Tamper Switch (XD371XL), PN10/16, UL/FM/VdS Approved



XD371XL

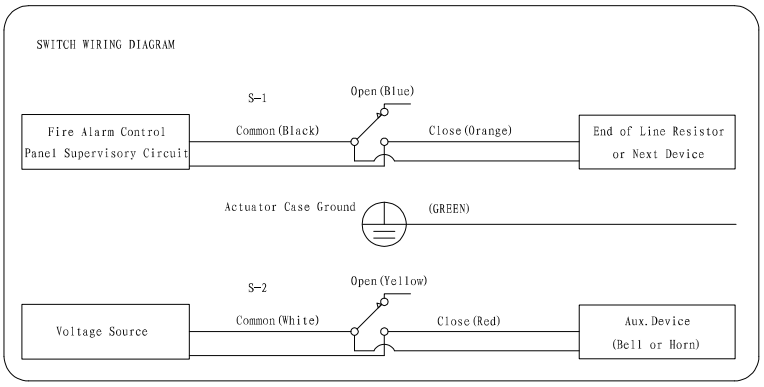
- Design Standard: BS EN 593
- Top Flange Standard: ISO 5211
- Working Pressure: PN10/16
- Temperature Range: 0℃ - 100℃
- Coating: Fusion Bonded Epoxy Coating in accordance with ANSI/AWWA C550
- Flange Specification: BS EN 1092-2 PN10/PN16, ASME B16.1 CL125, ASME B16.5 CL150, JIS B2210 10K;



MATERIAL SPECIFICATION

Part No.	Part	Standard Specification	Options
1	Body	EN-GJS-450-10	
2	O-Ring	NBR	EPDM
3	Stub Shaft	SS431	
4	Disc	EN-GJS-450-10+EPDM	EN-GJS-450-10+NBR
5	Hex Nut	Carbon Steel Zinc plated	
6	Signal Gearbox	Body:EN-GJS-450-10	
7	Drive Shaft	SS431	
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	W	ØD		N1-M1		N2-M2	ISO5211	ΦE	ΦF
									PN10	PN16	PN10	PN16				
2"	50	140.5	65	43	122.5	127	202.2	125	125	125	4-M16	4-M16	4-Φ10	F07	70	90
2.5"	65	153	71	46	122.5	127	202.2	125	145	145	4-M16	4-M16	4-Φ10	F07	70	90
3"	80	157.5	81	46	122.5	127	202.2	125	160	160	8-M16	8-M16	4-Φ10	F07	70	90
4"	100	176	95	52	122.5	127	202.2	125	180	180	8-M16	8-M16	4-Φ10	F07	70	90
5"	125	191	111	56	122.5	127	202.2	125	210	210	8-M16	8-M16	4-Φ10	F07	70	90
6"	150	202.5	133	56	122.5	139.5	215	225	240	240	8-M20	8-M20	4-Φ10	F07	70	90
8"	200	243.5	164	60	122.5	198.5	274	225	295	295	8-M20	12-M20	4-Φ12	F10	102	125
10"	250	273	196	68	122.5	198.5	274	225	350	355	12-M20	12-M24	4-Φ12	F10	102	125
12"	300	311	226	78	132	198.5	293.5	225	400	410	12-M20	12-M24	4-Φ12	F10	102	125