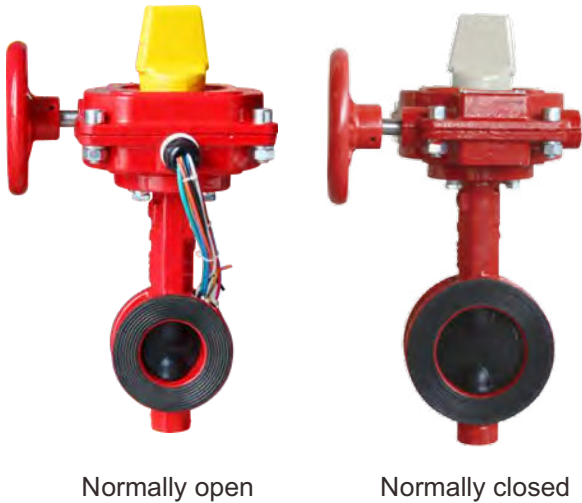
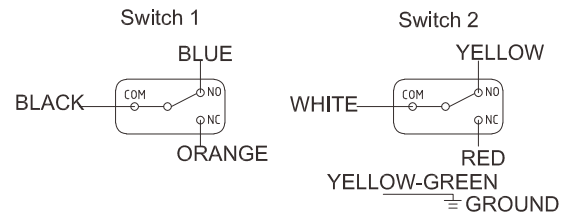
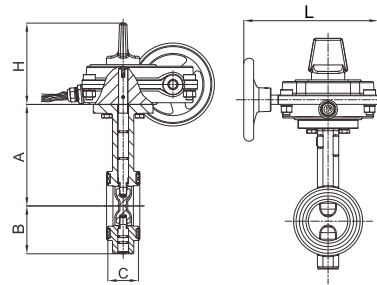


# Wafer butterfly valve (Gear actuator & tamper switch)



- Certificate: UL Listed / FM Approved
- Standard: EN 593 / BS 5155
- Connection: Flanged as EN 1092-2, etc.
- Contact rating: 16A at 125/250VAC; 0.5A at 250VDC; 10A at 36VDC
- Temperature: 0°C to 80°C
- W. pressure: PN 16
- Surface: FBE coating as AWWA C550



## Main parts and material

<b>Body</b>	Ductile iron as EN 1563, EN-GJS-450-10	<b>Disc</b>	Ductile iron with EPDM
<b>Top indicator</b>	ISO 5211, flag type indicator: yellow flag (normally open), white flag (normally closed)	<b>Signal gearbox</b>	Housing / body: ductile iron

## Available size (Normally open)

Size			Dimension (mm)					Working pressure	Ref. No.
Inch	DN	mm	A	B	H	L	C		
2"	50	60.3	141	65	123	202	43	PN 16	V1601
2-1/2"	65	76.1	153	71	123	202	46	PN 16	V1602
3"	80	88.9	158	81	123	202	46	PN 16	V1603
4"	100	114.3	176	95	123	202	52	PN 16	V1604
5"	125	139.7	191	111	123	202	56	PN 16	V1605
6"	150	165.1	203	133	123	215	56	PN 16	V1606
8"	200	219.1	244	164	123	274	60	PN 16	V1607
10"	250	273.0	273	196	123	274	68	PN 16	V1608
12"	300	323.9	311	226	132	294	78	PN 16	V1609

# Wafer butterfly valve (Gear actuator & tamper switch)

## Available size (Normally closed)

Size			Dimension (mm)					Working pressure	Ref. No.
Inch	DN	mm	A	B	H	L	C		
2"	50	60.3	141	65	123	202	43	PN 16	V1611
2-1/2"	65	76.1	153	71	123	202	46	PN 16	V1612
3"	80	88.9	158	81	123	202	46	PN 16	V1613
4"	100	114.3	176	95	123	202	52	PN 16	V1614
5"	125	139.7	191	111	123	202	56	PN 16	V1615
6"	150	165.1	203	133	123	215	56	PN 16	V1616
8"	200	219.1	244	164	123	274	60	PN 16	V1617
10"	250	273.0	273	196	123	274	68	PN 16	V1618
12"	300	323.9	311	226	132	294	78	PN 16	V1619

**Note:** The flanged end connection is available with EN 1092 PN10/16, JIS B2212 10K, BS 10 Table D/E, or AS 2129 Table D/E.