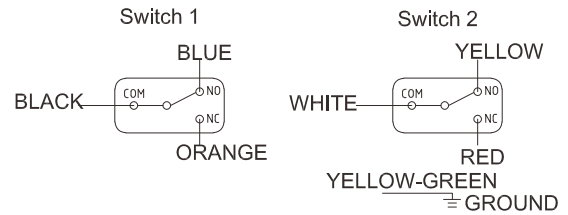
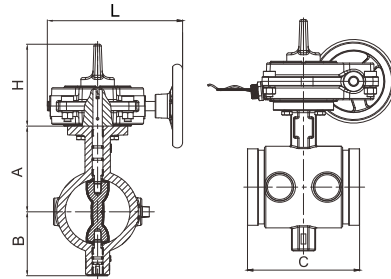


Grooved butterfly valve (Gear actuator & tamper switch & tapped body)



- Certificate: UL Listed / FM Approved
- Standard: EN 593 / BS 5155
- Connection: Grooved as ISO 6182
- Contact rating: 16A at 125/250VAC; 0.5A at 250VDC; 10A at 36VDC
- Temperature: 0°C to 80°C
- W. pressure: PN 16 / PN 25
- Surface: FBE coating as AWWA C550



Main parts and material

Body	Ductile iron as EN 1563, EN-GJS-450-10	Disc	Ductile iron with EPDM
Top indicator	ISO 5211, yellow flag type indicator	Plug	Bronze as ASTM B584

Available size

Size			Dimension (mm)					Working pressure	Ref. No.
Inch	DN	mm	A	B	H	L	C		
2"	50	60.3	89	65	123	202	140	PN 16 / PN 25	V1801 (UL/FM)
2-1/2"	65	76.1 / 73.0	102	71	123	202	153	PN 16 / PN 25	V1802 (UL/FM)
3"	80	88.9	109	81	123	202	160	PN 16 / PN 25	V1803 (UL/FM)
4"	100	114.3	128	95	123	202	168	PN 16 / PN 25	V1804 (UL/FM)
5"	125	139.7 / 141.3	141	111	123	202	170	PN 16 / PN 25	V1805 (FM)
6"	150	165.1 / 168.3	153	133	123	215	175	PN 16 / PN 25	V1806 (UL/FM)
8"	200	219.1	184	165	123	274	201	PN 16 / PN 25	V1807 (UL)
10"	250	273.0	216	196	123	274	220	PN 16 / PN 25	V1808 (UL)
12"	300	323.9	254	226	132	294	235	PN 16 / PN 25	V1809 (UL)