

# Butterfly valves

**Model 50755** Butterfly valve with locating holes - cast iron body - stainless steel butterfly - PTFE gasket (58010) and electric actuator IP66 (50840)



## Specifications

### ⇒ Valve

**Dimensions:** DN50 to DN100 (2" to 4")

**Connection:** with PN10 or Class 150 flanges

**Pressure:** PN10

**Temperature:** -25°C to +180°C

**Material:** Cast iron body GJS 400 and CF8M butterfly, PTFE sleeve gasket

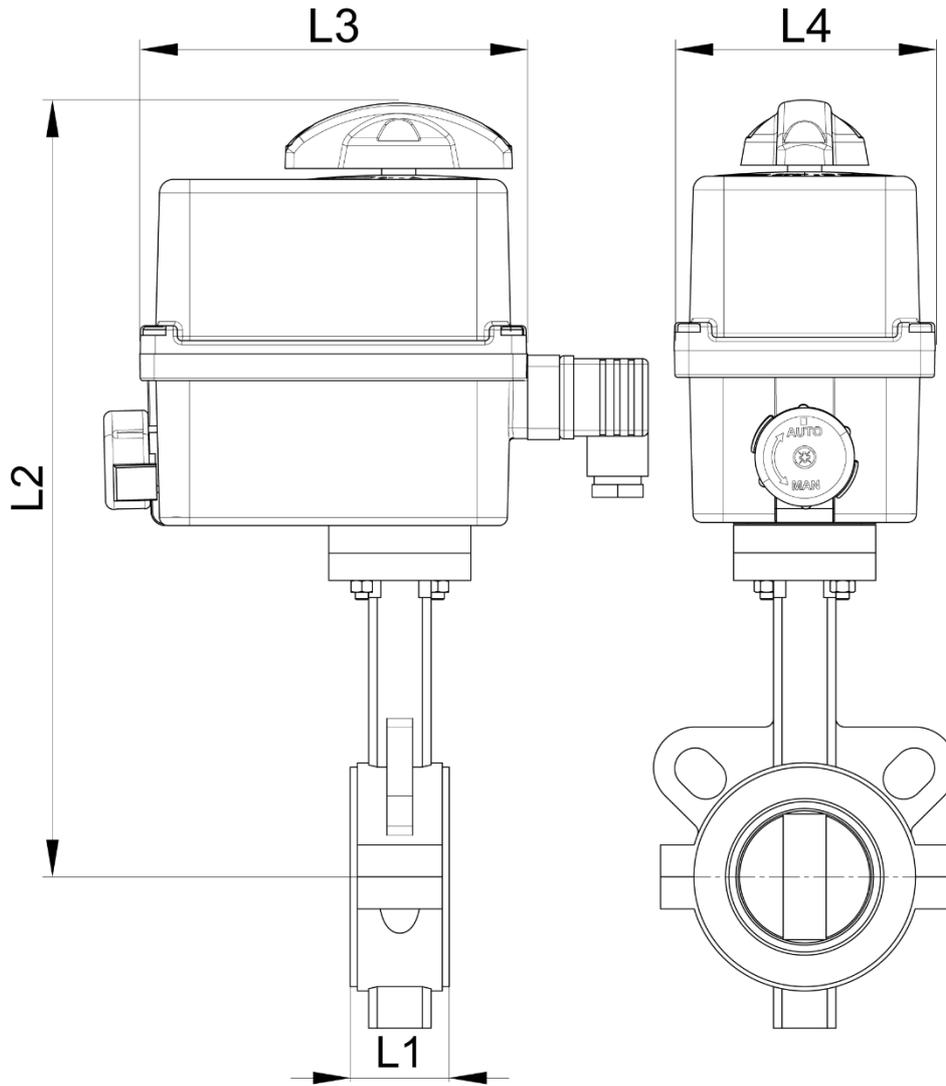
### ⇒ Electric actuator

**Operating temperature:** -10°C to +55°C

Aluminium housing and plastic cap IP68

Visual position indicator

Regulated anti-condensation heater



### 100-230V 50/60Hz and 100-350V DC

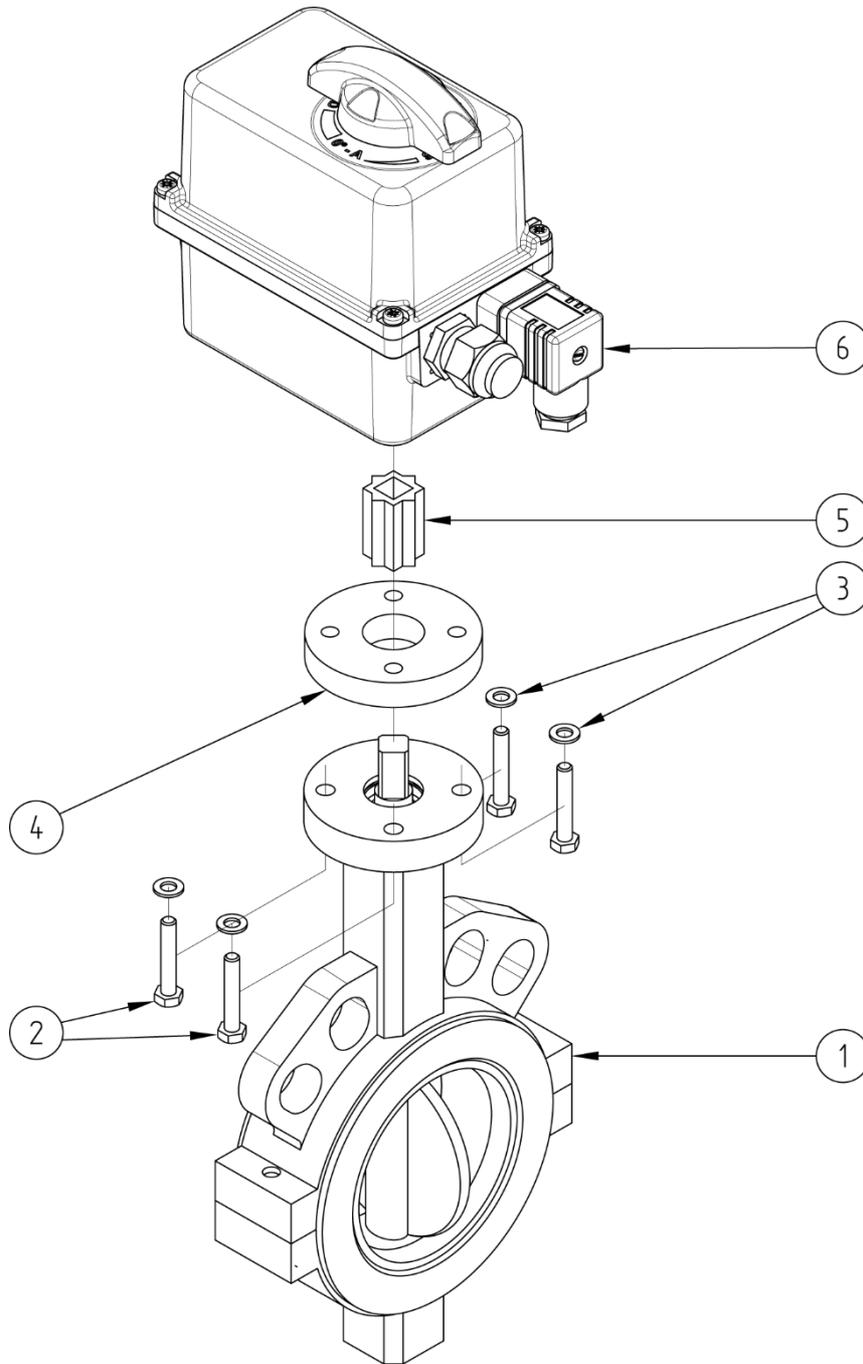
DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
50	2"	43	228	136	92	26	3.90	450755-50A1
50	2"	43	279	151	128	7	5.00	450755-50A2
65	2"1/2	46	228	136	92	26	4.20	450755-65A1
65	2"1/2	46	279	151	128	7	5.30	450755-65A2
80	3"	46	279	151	128	12	5.65	450755-80A
100	4"	52	279	151	128	23	7.65	450755-100A

### 15-30V 50/60Hz and 12-48V DC

DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
50	2"	43	228	136	92	24	3.90	450755-50B1
50	2"	43	279	151	128	7	5.00	450755-50B2
65	2"1/2	46	228	136	92	24	4.20	450755-65B1
65	2"1/2	46	279	151	128	7	5.30	450755-65B2
80	3"	46	279	151	128	12	5.65	450755-80B
100	4"	52	279	151	128	22	7.65	450755-100B

**Béné Inox** – 11 chemin de la Pierre Blanche – 69800 SAINT-PRIEST – S.A.S with 240 000 € share capital – SIREN N° 311 810 287  
Tel. N°: +33 (0)4 78 90 48 22 – Fax N°: +33 (0)4 78 90 69 59 – [www.bene-inox.com](http://www.bene-inox.com) – [bene@bene-inox.com](mailto:bene@bene-inox.com)

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N°	Part Name	Material	Quantity
1	BUTTERFLY VALVE (58010)	GJS400 / CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	ADAPTER PLATE	STAINLESS STEEL	1
5	COUPLING	STAINLESS STEEL	0 or 1
6	ELECTRIC ACTUATOR (50840)	PLASTIC	1

You can refer to the following product data sheets for more technical information:

- **58010:** Butterfly valve with locating holes
- **50840:** 1/4 turn (90°) electric actuator - IP66

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