

# Butterfly valves

**Model 50533** Butterfly valve with locating holes - cast iron body - stainless steel butterfly - Silicone gasket (58414) and electric actuator IP66 (50840)



## Specifications

### ⇒ Valve

**Dimensions:** DN40 to DN150 (1"1/2 to 6")

**Connection:** with flanges PN6/PN10/  
PN16/150 lbs

**Operating pressure:** 16 bar

**Temperature:** -20°C to +150°C

**Material:** Cast iron GGG50 (GJS 500-7),  
CF8M and food-grade silicone sleeve gasket

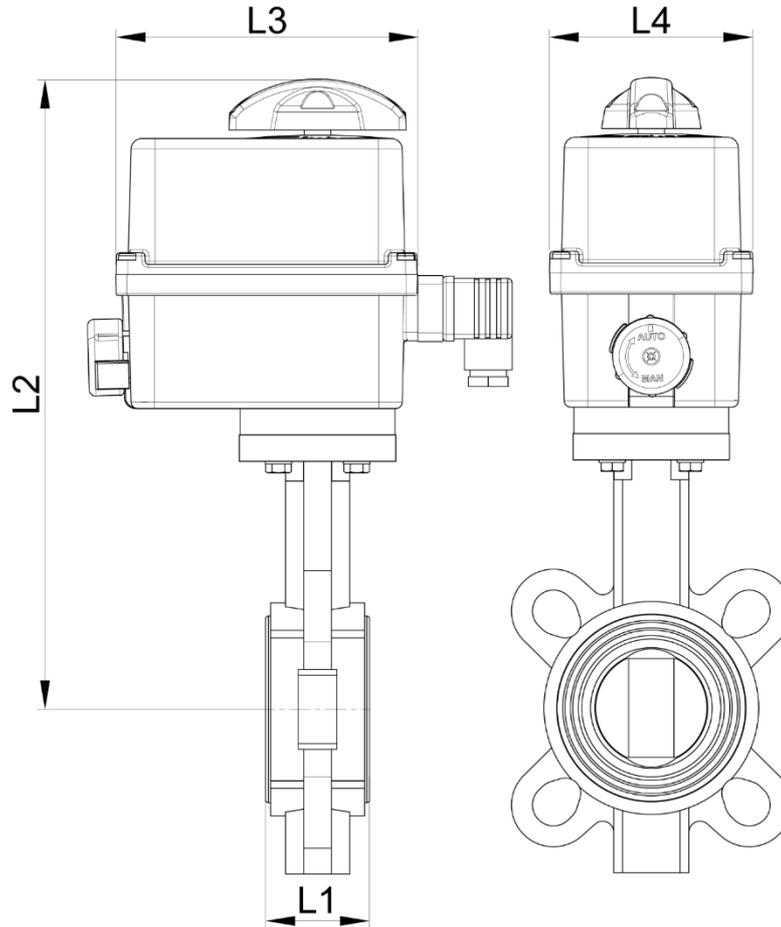
### ⇒ Electric actuator

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

Plastic housing IP66

Visual position indicator

Regulated anti-condensation heater



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

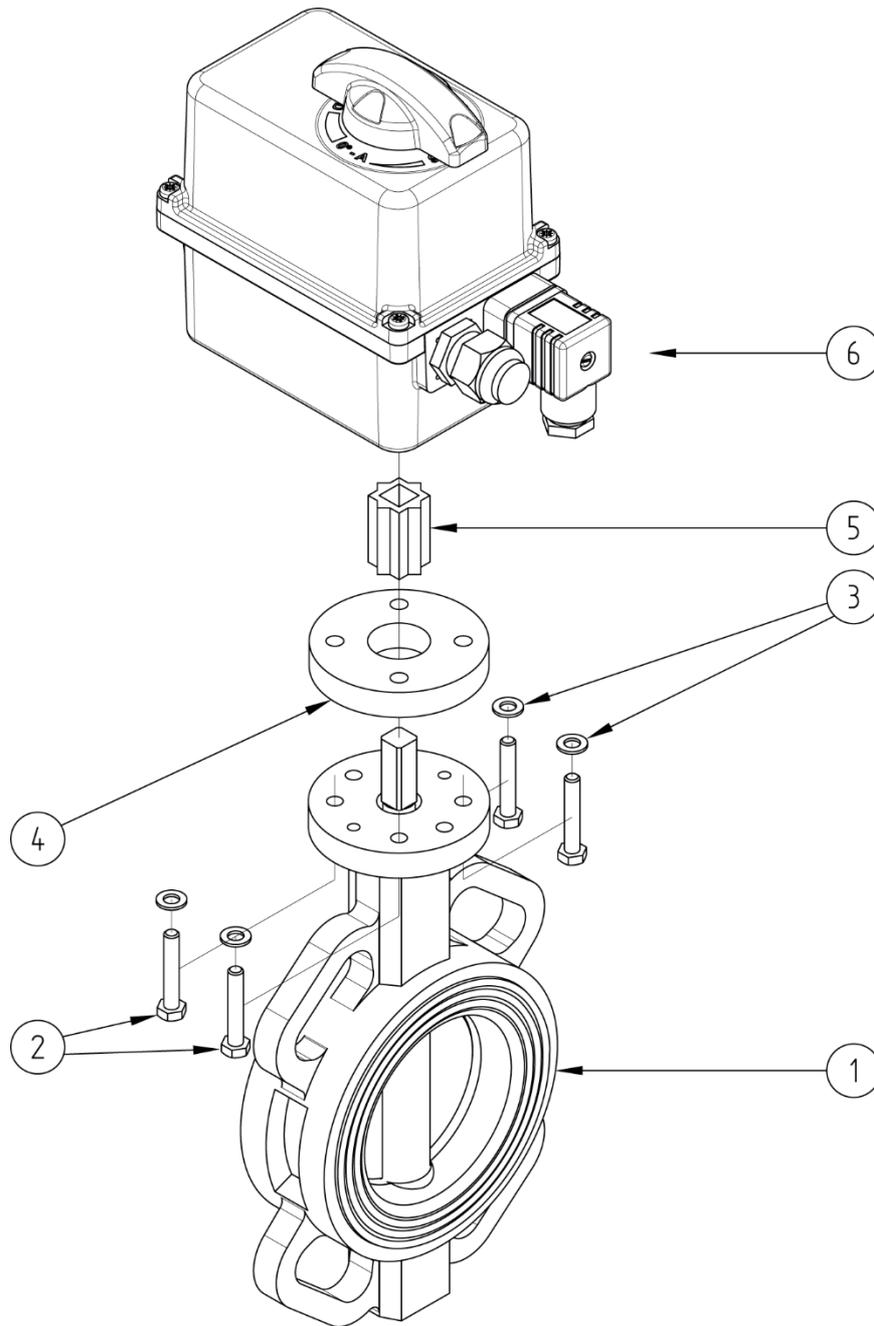
DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
40	1"1/2	33	309	136	92	12	3.60	450533-40A
50	2"	42.5	291	136	92	12	3.70	450533-50A
65	2"1/2	45.5	297	136	92	26	4.20	450533-65A1
65	2"1/2	45.5	321	151	128	7	5.30	450533-65A2
80	3"	46	304	136	92	26	4.80	450533-80A1
80	3"	46	328	151	128	7	5.90	450533-80A2
100	4"	52	349	151	128	12	7.60	450533-100A
125	5"	55.5	370	151	128	23	9.10	450533-125A

**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
40	1"1/2	33	309	136	92	12	3.60	450533-40B
50	2"	42.5	291	136	92	12	3.70	450533-50B
65	2"1/2	45.5	297	136	92	24	4.20	450533-65B1
65	2"1/2	45.5	321	151	128	7	5.30	450533-65B2
80	3"	46	304	136	92	24	4.80	450533-80B1
80	3"	46	328	151	128	7	5.90	450533-80B2
100	4"	52	349	151	128	12	7.60	450533-100B
125	5"	55.5	370	151	128	22	9.10	450533-125B

**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 (58414)	GGG50 / CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	ADAPTER PLATE	STAINLESS STEEL	1
5	COUPLING	STAINLESS STEEL	1
6	ELECTRIC ACTUATOR (50840)	PLASTIC	1

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

- **58414**: Butterfly valve with locating holes, manual operation
- **50840**: 1/4 turn (90°) electric actuator - IP66

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