

Butterfly valves

Model 50641 Butterfly valve with locating holes - stainless steel body and butterfly - Silicone gasket (58424) and electric actuator IP65 (50835)



Specifications

⇒ Valve

Dimensions: DN50 to DN150 (2" to 6")

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

Operating pressure: 16 bar

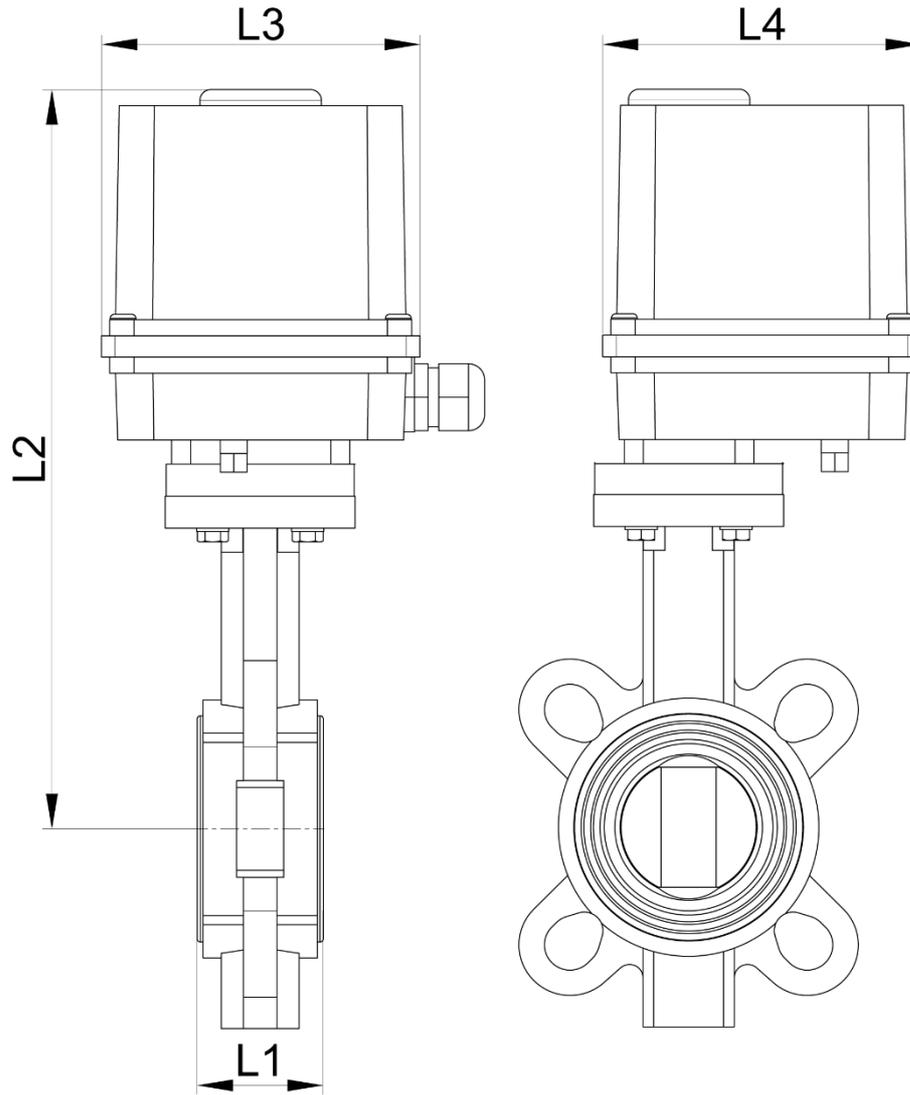
Operating temperature: -20°C to +150°C

Material: CF8M stainless steel body and butterfly
and food-grade silicone sleeve gasket

⇒ Electric actuator

Operating temperature: -10°C to +50°C

Material: Plastic

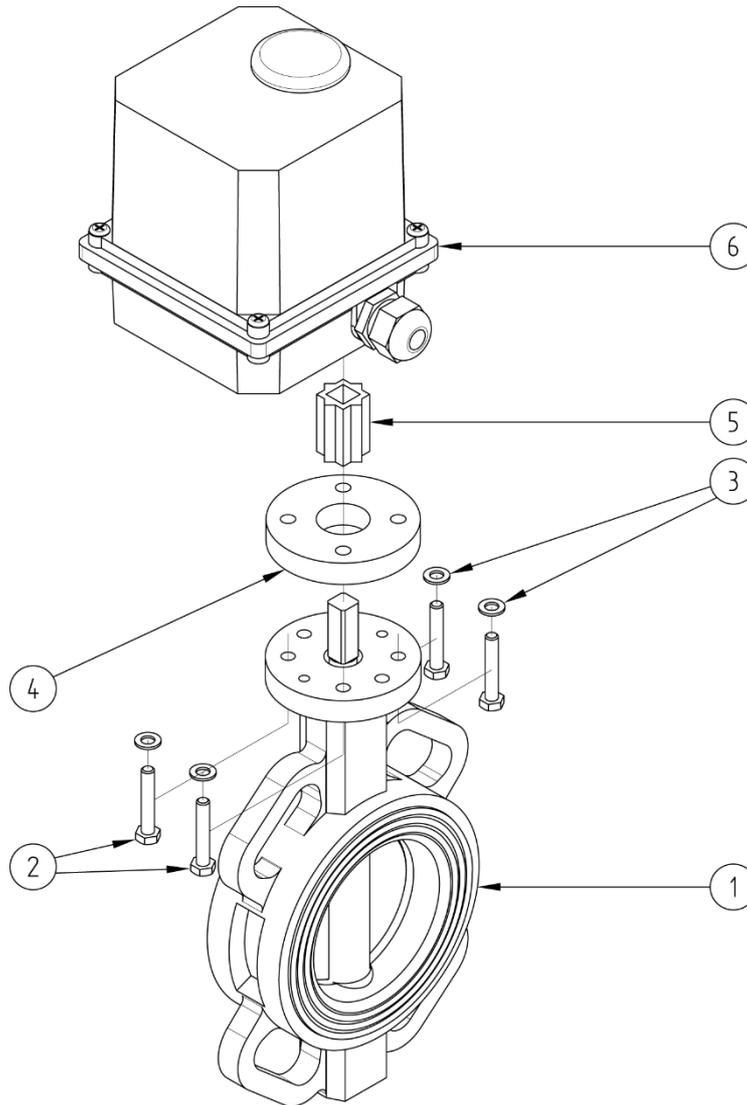


DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number 230V 50Hz
50	2"	42.5	282	143	118	10	4.30	450641-50A
65	2"1/2	45.5	288	143	118	10	4.80	450641-65A
80	3"	46	295	143	118	10	5.40	450641-80A
100	4"	52	340	204	165	8	9.70	450641-100A
125	5"	55.5	361	204	165	8	11.20	450641-125A
150	6"	55.5	423	204	182	8	18.00	450641-150A

DN (mm)	NB (inches)	Opening/ closing time (s)	Part number 24V 50Hz	Opening/ closing time (s)	Part number 24V DC
50	2"	15	450641-50B	16	450641-50C
65	2"1/2	15	450641-65B	16	450641-65C
80	3"	15	450641-80B	16	450641-80C

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 – bene@bene-inox.com

Technical information, illustrations and photographs are provided for information only, they are not contractual. Some may vary according to the tolerances accepted in the profession and the applicable standards. All instructions for use, disassembly and maintenance are recommendations only. These could also vary depending on product usage conditions, its installation environment and purchaser requirements – of which the purchaser alone is responsible for their definition.



N°	Part Name	Material	Quantity
1	BUTTERFLY VALVE (58424)	CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	ADAPTER PLATE	STAINLESS STEEL	0 or 1
5	COUPLING	STAINLESS STEEL	1
6	ELECTRIC ACTUATOR (50835)	PLASTIC	1

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

- **58424:** Butterfly valve with locating holes, manual operation
- **50835:** Electric actuator