

Butterfly valves

Model 50710 Butterfly valve with locating holes - cast iron body - stainless steel butterfly - EPDM gasket (58459) and electric actuator IP66 (50840)



Specifications

⇒ Valve

Dimensions: DN40 to DN125 (1 1/2 to 5")

Connection: with flanges PN10/16

Operating pressure: 16 bar

Temperature: -30°C to +110°C

Material: Cast iron GGG50 (GJS 500-7),
CF8M and EPDM ACS sleeve gasket

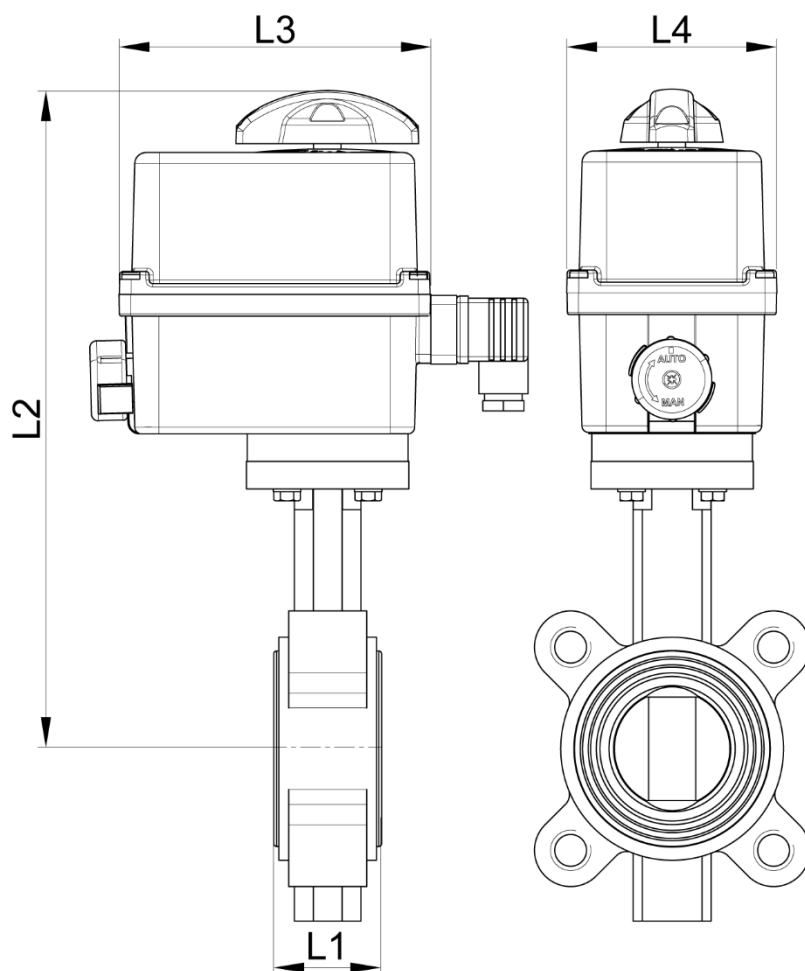
⇒ Electric actuator

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

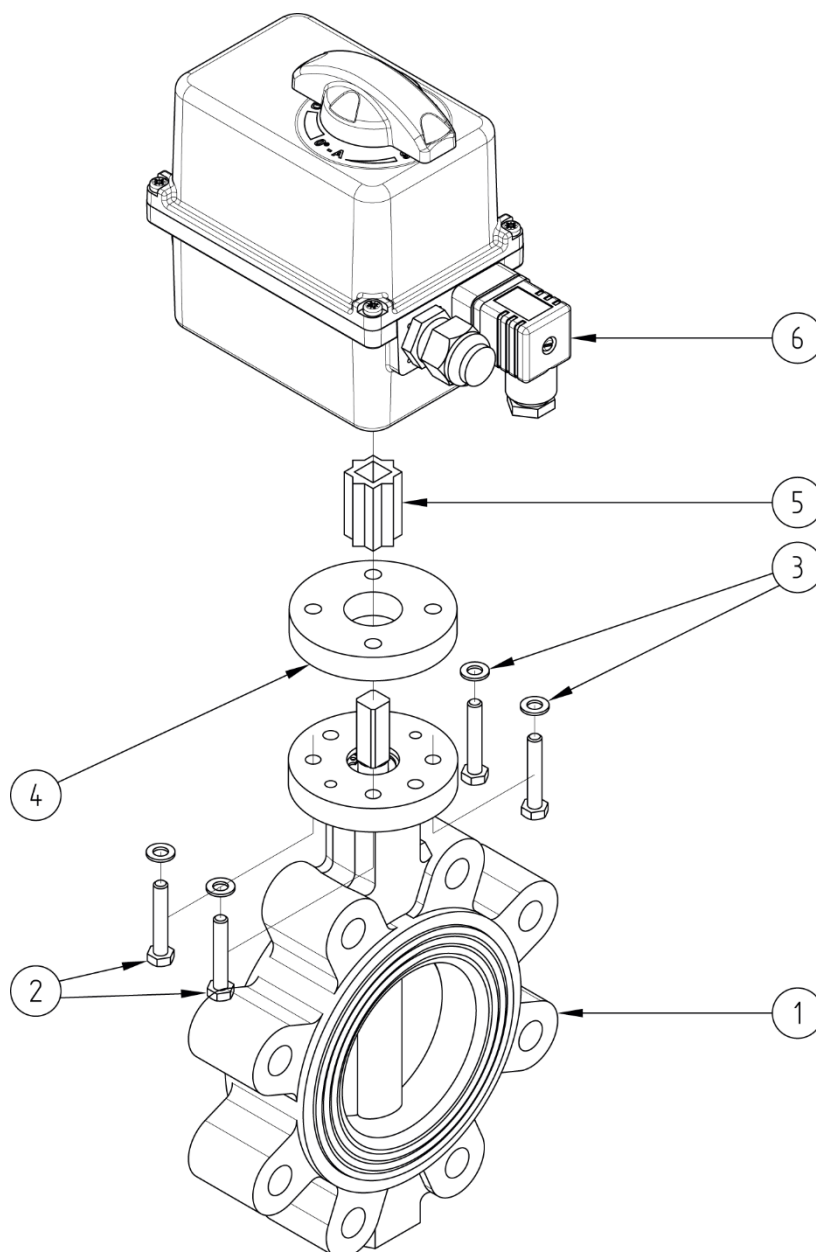
DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
40	1"1/2	33	309	136	92	12	4.10	450710-40A
50	2"	42.5	291	136	92	12	4.20	450710-50A
65	2"1/2	45.5	297	136	92	26	4.80	450710-65A1
65	2"1/2	45.5	321	151	128	7	5.90	450710-65A2
80	3"	46	304	136	92	26	6.20	450710-80A1
80	3"	46	328	151	128	7	7.30	450710-80A2
100	4"	52	349	151	128	12	10.80	450710-100A
125	5"	55.5	370	151	128	23	12.80	450710-125A

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	4.10	450710-40B
50	2"	42.5	291	136	92	12	4.20	450710-50B
65	2"1/2	45.5	297	136	92	24	4.80	450710-65B1
65	2"1/2	45.5	321	151	128	7	5.90	450710-65B2
80	3"	46	304	136	92	24	6.20	450710-80B1
80	3"	46	328	151	128	7	7.30	450710-80B2
100	4"	52	349	151	128	12	10.80	450710-100B
125	5"	55.5	370	151	128	22	12.80	450710-125B

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 – 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 (58459)	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:

- **58459:** Butterfly valve with locating holes, manual operation
- **50840:** 1/4 turn (90°) electric actuator - IP66