

Butterfly valves

Model 50718 Butterfly valve with locating holes - cast iron body - stainless steel butterfly - EPDM gasket (58459) and electric actuator IP68 with positioning unit (50842)



Specifications

⇒ Valve

Dimensions: DN40 to DN100 (1 1/2 to 4")

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

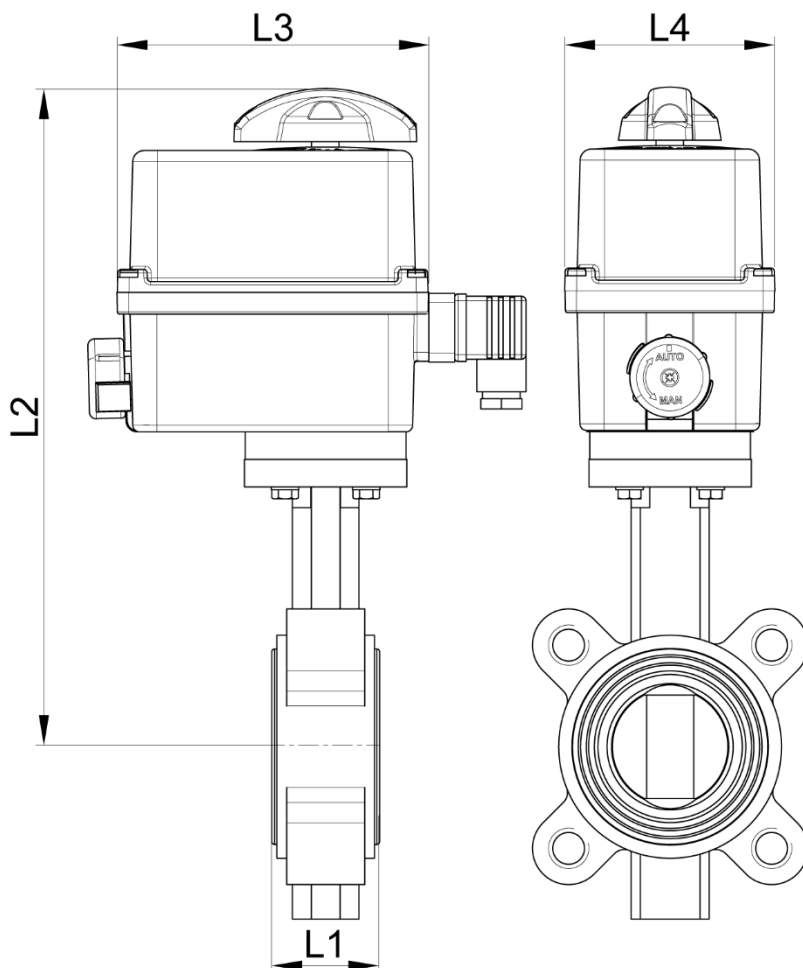
⇒ Electric actuator

Operating temperature: -10°C to +55°C

Plastic housing IP68

Visual position indicator

Regulated anti-condensation heater



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

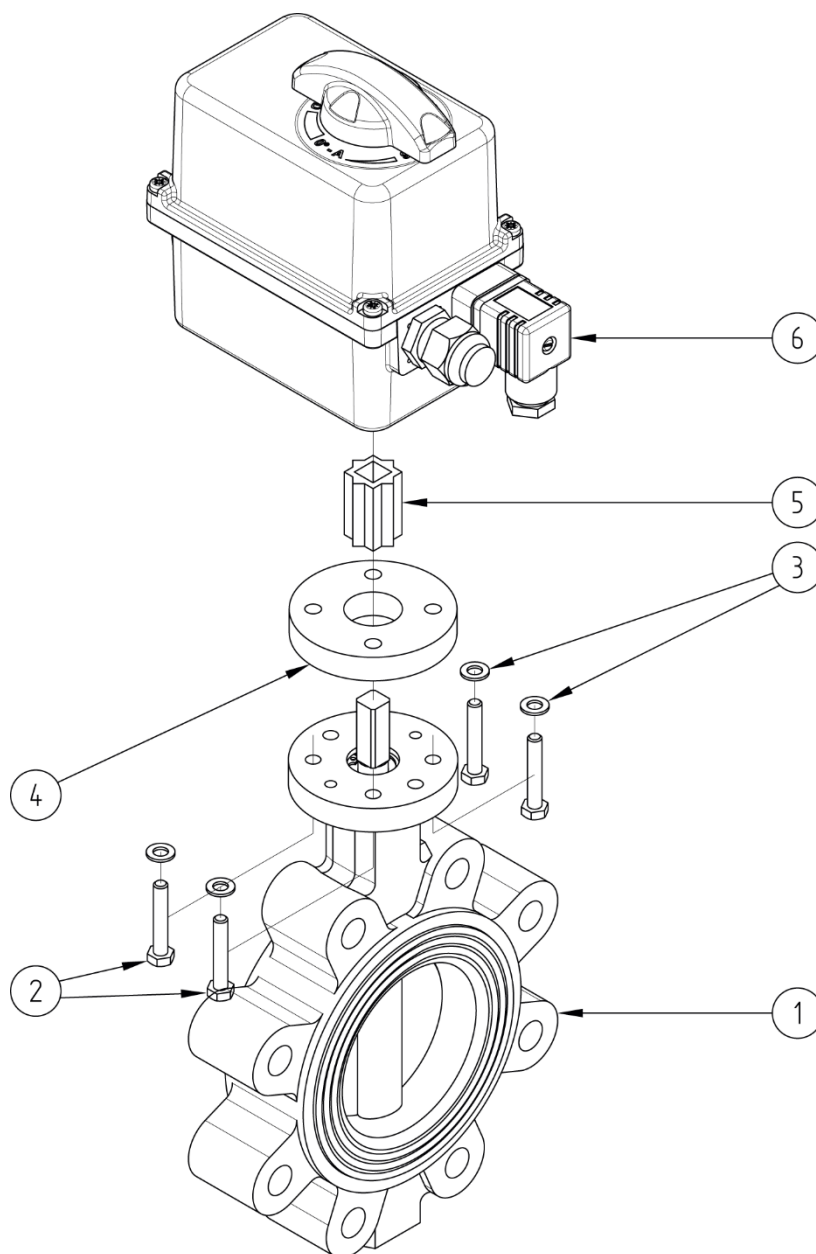
DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
40	1"1/2	33	333	151	128	40	5.20	450718-40A
50	2"	42.5	315	151	128	40	5.30	450718-50A
65	2"1/2	45.5	321	151	128	79	5.90	450718-65A
80	3"	46	328	151	128	79	7.30	450718-80A
100	4"	52	349	151	128	119	10.80	450718-100A

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
40	1"1/2	33	333	151	128	40	5.20	450718-40B
50	2"	42.5	315	151	128	40	5.00	450718-50B
65	2"1/2	45.5	321	151	128	79	5.50	450718-65B
80	3"	46	328	151	128	79	6.10	450718-80B
100	4"	52	349	151	128	119	7.80	450718-100B

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 – 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 (50842)	PLASTIC	1

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

- **58459:** Butterfly valve with locating holes, manual operation
- **50842:** 1/4 turn (90°) electric actuator with positioning unit - IP68