

Butterfly valves

Model 50659 Butterfly valve with locating holes - stainless steel body and butterfly - NBR gasket (58422) and electric actuator IP68 with positioning unit (50842)



Specifications

⇒ Valve

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

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

Operating pressure: 16 bar

Operating temperature: -10°C to +80°C

Material: CF8M stainless steel body and butterfly
and NBR sleeve gasket

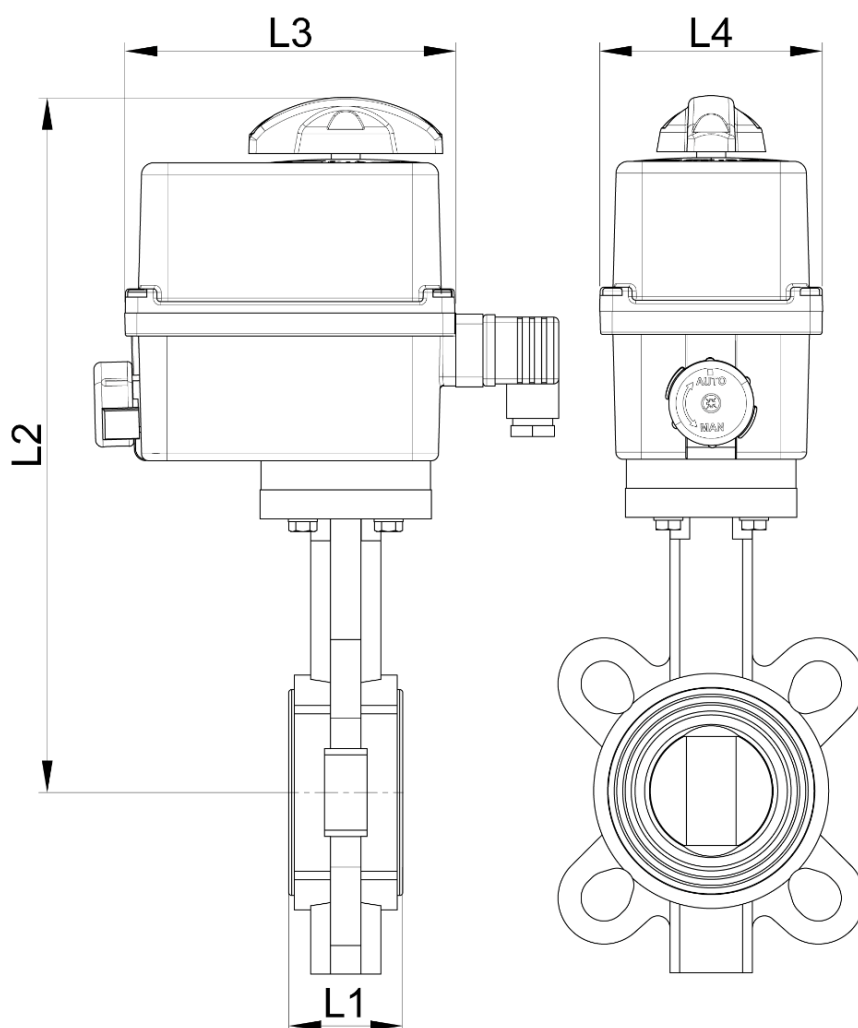
⇒ Electric actuator

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

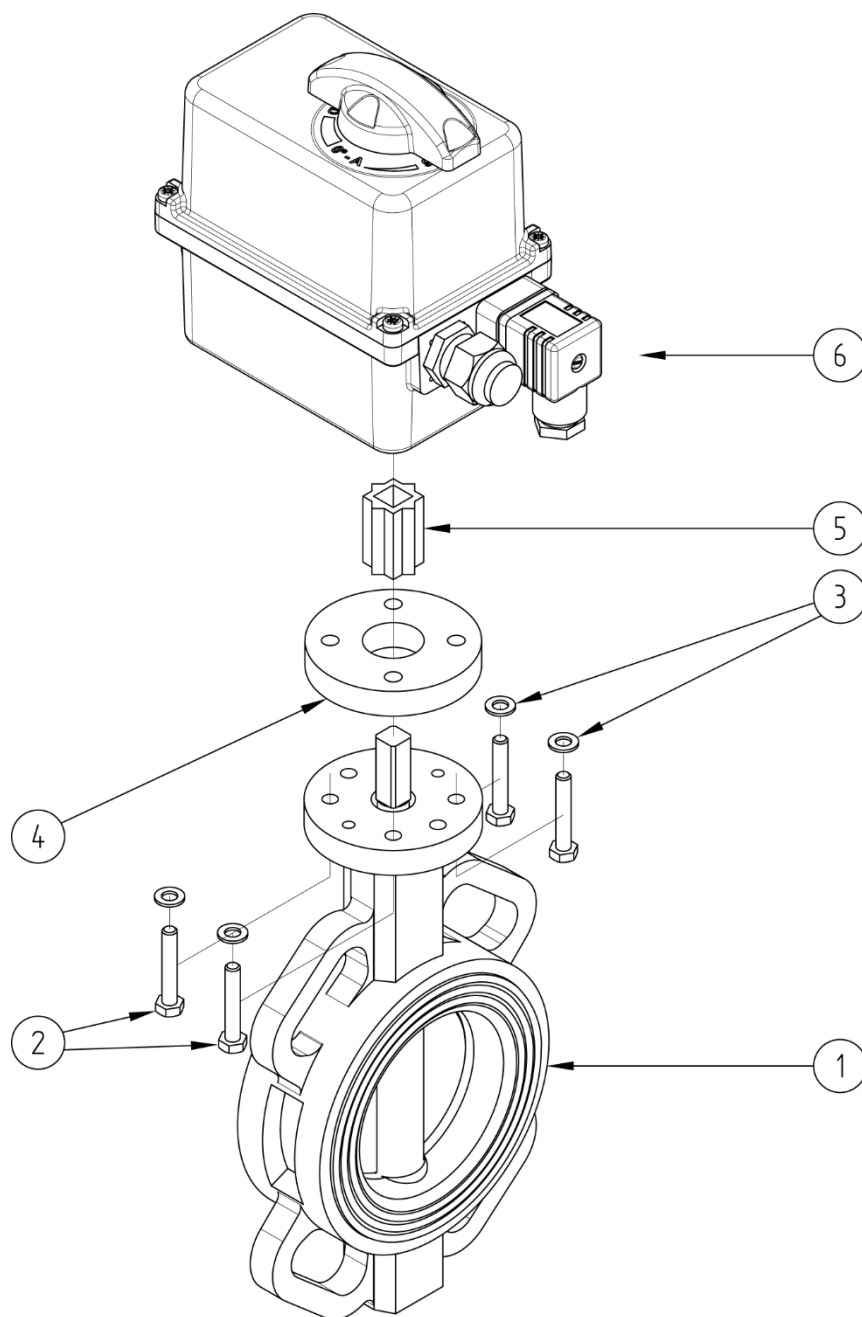
DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number
50	2"	42.5	315	151	128	40	5.00	450659-50A
65	2"1/2	45.5	321	151	128	79	5.50	450659-65A
80	3"	46	328	151	128	79	6.10	450659-80A
100	4"	52	349	151	128	119	7.80	450659-100A

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"	42.5	315	151	128	40	5.00	450659-50B
65	2"1/2	45.5	321	151	128	79	5.50	450659-65B
80	3"	46	328	151	128	79	6.10	450659-80B
100	4"	52	349	151	128	119	7.80	450659-100B

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N°	Part Name	Material	Quantity
1	BUTTERFLY VALVE (58422)	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 (50842)	PLASTIC	1

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

- **58422:** Butterfly valve with locating holes, manual operation
- **50842:** 1/4 turn (90°) electric actuator with positioning unit - IP68

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