

Butterfly valves

Model 50538 Butterfly valve with locating holes - cast iron body - stainless steel butterfly - EPDM gasket (58419) and electric actuator IP68 with positioning unit (50842)



Specifications

⇒ Valve

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

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

Operating pressure: 16 bar

Temperature: -30°C to +110°C

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

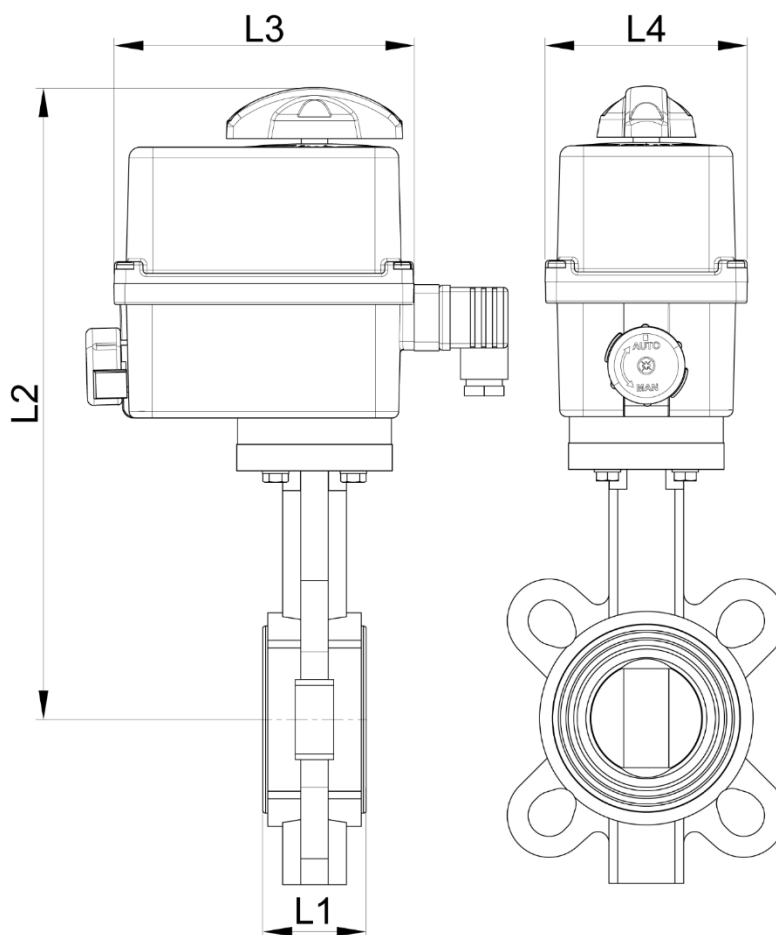
⇒ Electric actuator

Operating temperature: -10°C to +55°C

Plastic housing IP68

Visual position indicator

Regulated anti-condensation heater

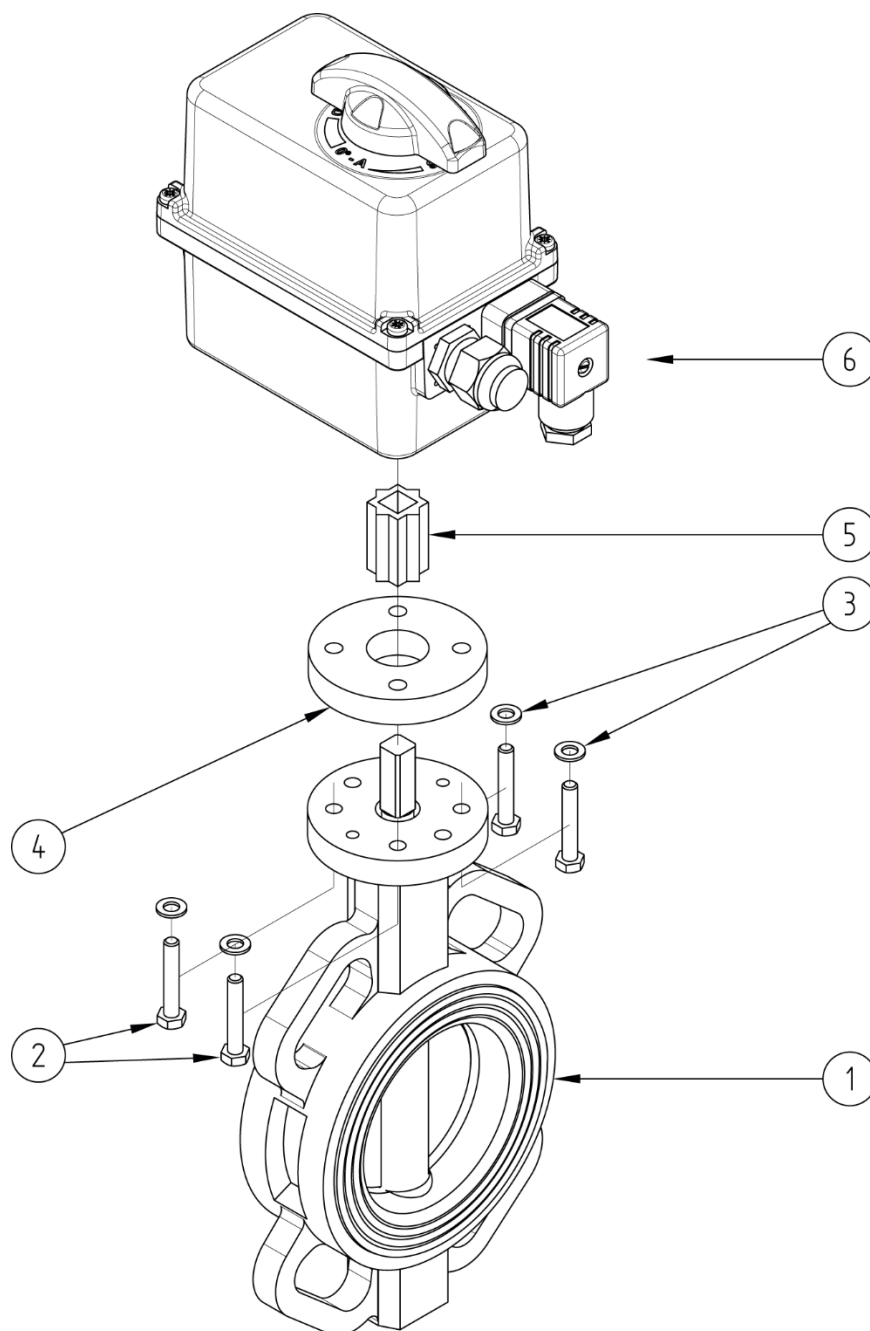


100-230V 50/60Hz and 100-350V DC

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	4.90	450538-40A
50	2"	42.5	315	151	128	40	5.00	450538-50A
65	2"1/2	45.5	321	151	128	79	5.50	450538-65A
80	3"	46	328	151	128	79	6.10	450538-80A
100	4"	52	349	151	128	119	7.80	450538-100A

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	4.90	450538-40B
50	2"	42.5	315	151	128	40	5.00	450538-50B
65	2"1/2	45.5	321	151	128	79	5.50	450538-65B
80	3"	46	328	151	128	79	6.10	450538-80B
100	4"	52	349	151	128	119	7.80	450538-100B



N°	Part Name	Material	Quantity
1	BUTTERFLY VALVE (58419)	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:

- **58419:** Butterfly valve with locating holes, manual operation
- **50842:** 1/4 turn (90°) electric actuator with positioning unit - IP66

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