

Butterfly valves

Model 50712 Butterfly valve with locating holes - cast iron body - stainless steel butterfly - FKM gasket (58453) 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: -10°C to +150°C

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

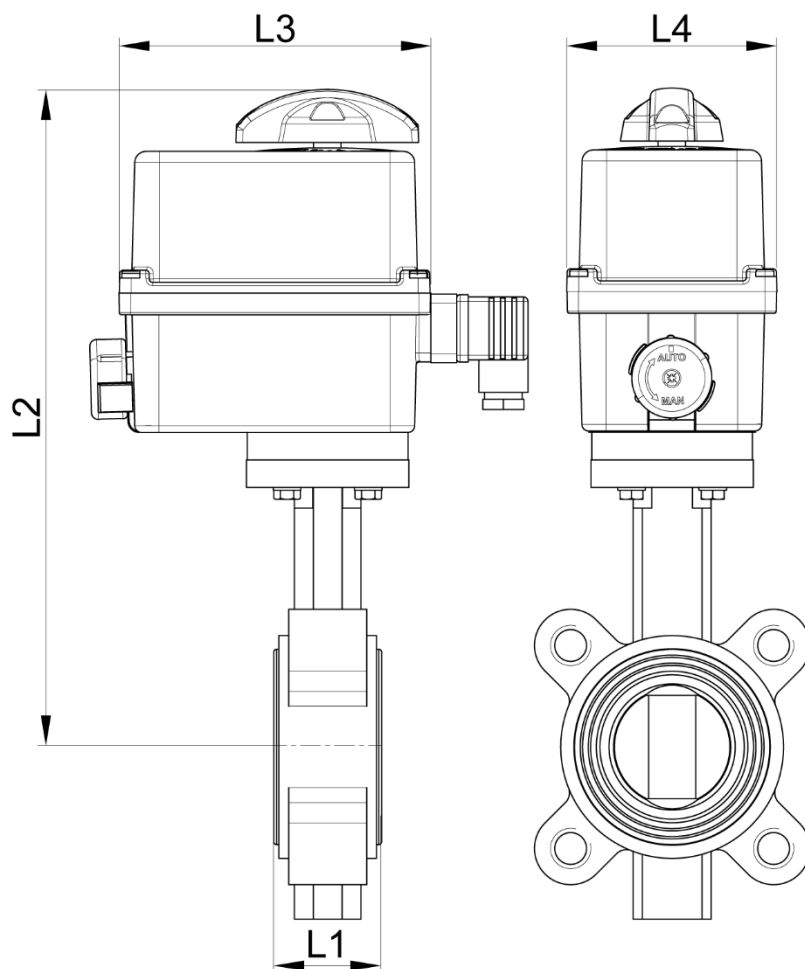
⇒ Electric actuator

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	450712-40A
50	2"	42.5	291	136	92	12	4.20	450712-50A
65	2"1/2	45.5	297	136	92	26	4.80	450712-65A1
65	2"1/2	45.5	321	151	128	7	5.90	450712-65A2
80	3"	46	304	136	92	26	6.20	450712-80A1
80	3"	46	328	151	128	7	7.30	450712-80A2
100	4"	52	349	151	128	12	10.80	450712-100A
125	5"	55.5	370	151	128	23	12.80	450712-125A

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	450712-40B
50	2"	42.5	291	136	92	12	4.20	450712-50B
65	2"1/2	45.5	297	136	92	24	4.80	450712-65B1
65	2"1/2	45.5	321	151	128	7	5.90	450712-65B2
80	3"	46	304	136	92	24	6.20	450712-80B1
80	3"	46	328	151	128	7	7.30	450712-80B2
100	4"	52	349	151	128	12	10.80	450712-100B
125	5"	55.5	370	151	128	22	12.80	450712-125B

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N°	Part Name	Material	Quantity
1	BUTTERFLY VALVE (58453)	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:

- **58453:** Butterfly valve with locating holes, manual operation
- **50840:** 1/4 turn (90°) electric actuator - IP66