

Butterfly valves

Model 50714 Butterfly valve with locating holes - cast iron body - stainless steel butterfly - EPDM gasket (58459) and fail-safe electric actuator IP68 (50841)



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

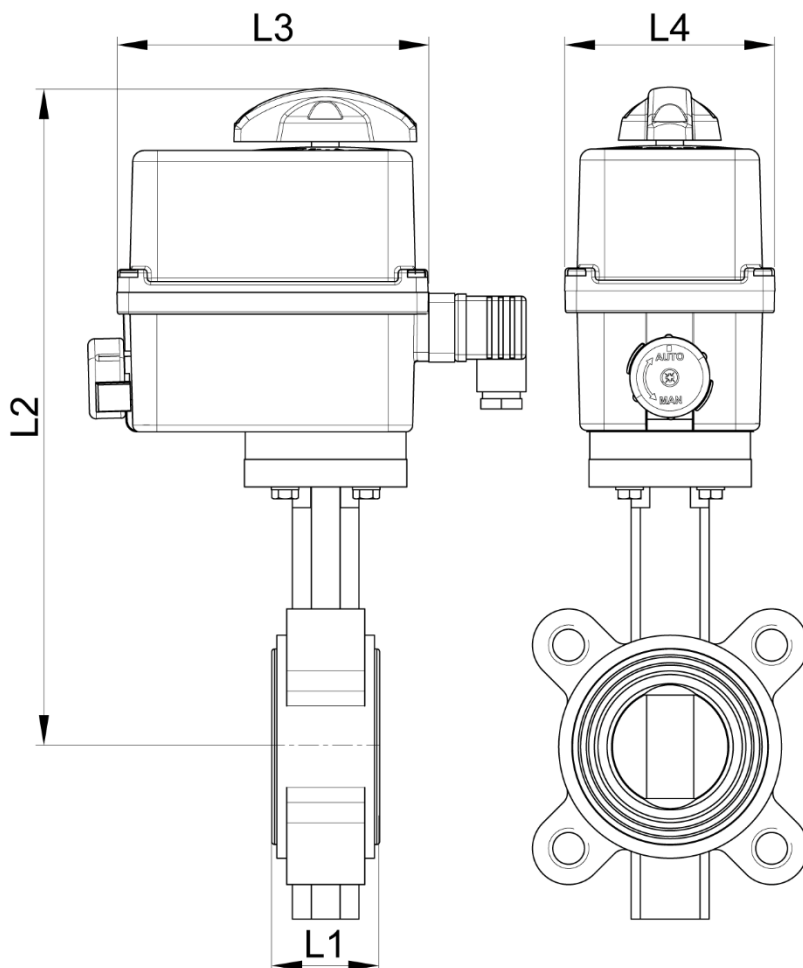
⇒ Electric actuator

Operating temperature: -10°C to +40°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	309	136	92	12	4.10	450714-40A
50	2"	42.5	291	136	92	12	4.20	450714-50A
65	2"1/2	45.5	321	151	128	7	5.90	450714-65A
80	3"	46	328	151	128	7	7.30	450714-80A
100	4"	52	349	151	128	12	10.80	450714-100A
125	5"	55.5	370	151	128	23	12.80	450714-125A

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	450714-40B
50	2"	42.5	291	136	92	12	4.20	450714-50B
65	2"1/2	45.5	321	151	128	7	5.90	450714-65B
80	3"	46	328	151	128	7	7.30	450714-80B
100	4"	52	349	151	128	12	10.80	450714-100B
125	5"	55.5	370	151	128	22	12.80	450714-125B



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 (50841)	PLASTIC	1

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

- **58459:** Butterfly valve with locating holes, manual operation
- **50841:** 1/4 turn (90°) fail-safe electric actuator - IP68