

# Butterfly valves

**Model 50716** Butterfly valve with locating holes - cast iron body - stainless steel butterfly - FKM gasket (58453) and fail-safe electric actuator IP66 (50841)



## 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

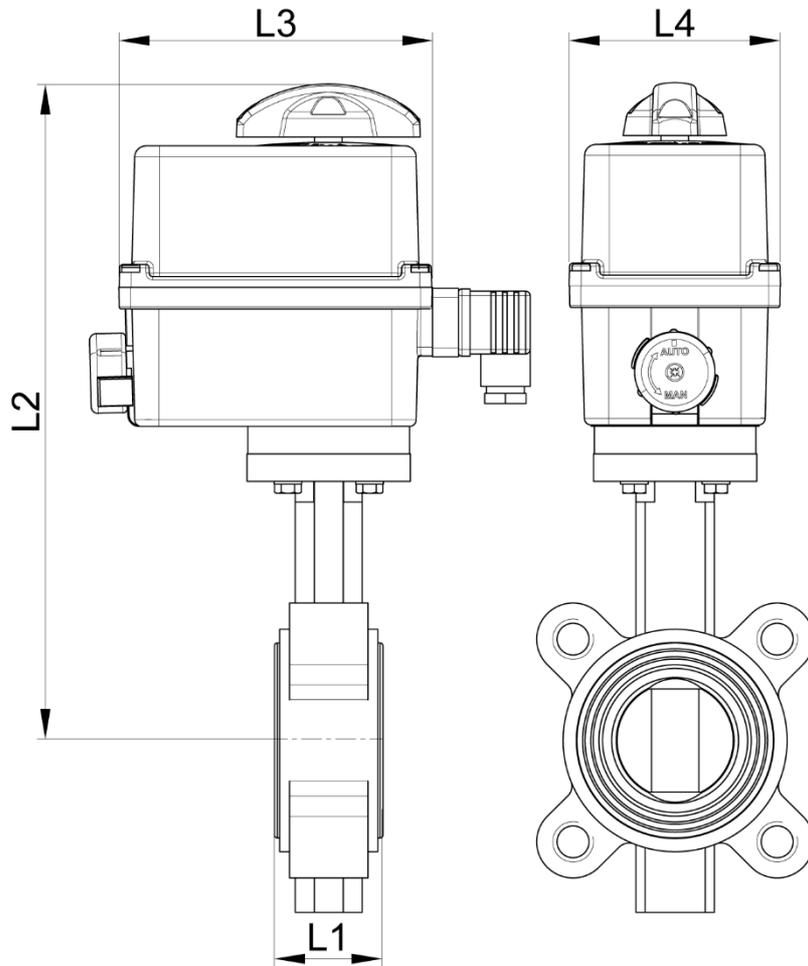
### ⇒ Electric actuator

**Operating temperature:** -10°C to +40°C

Plastic housing IP66

Visual position indicator

Regulated anti-condensation heater

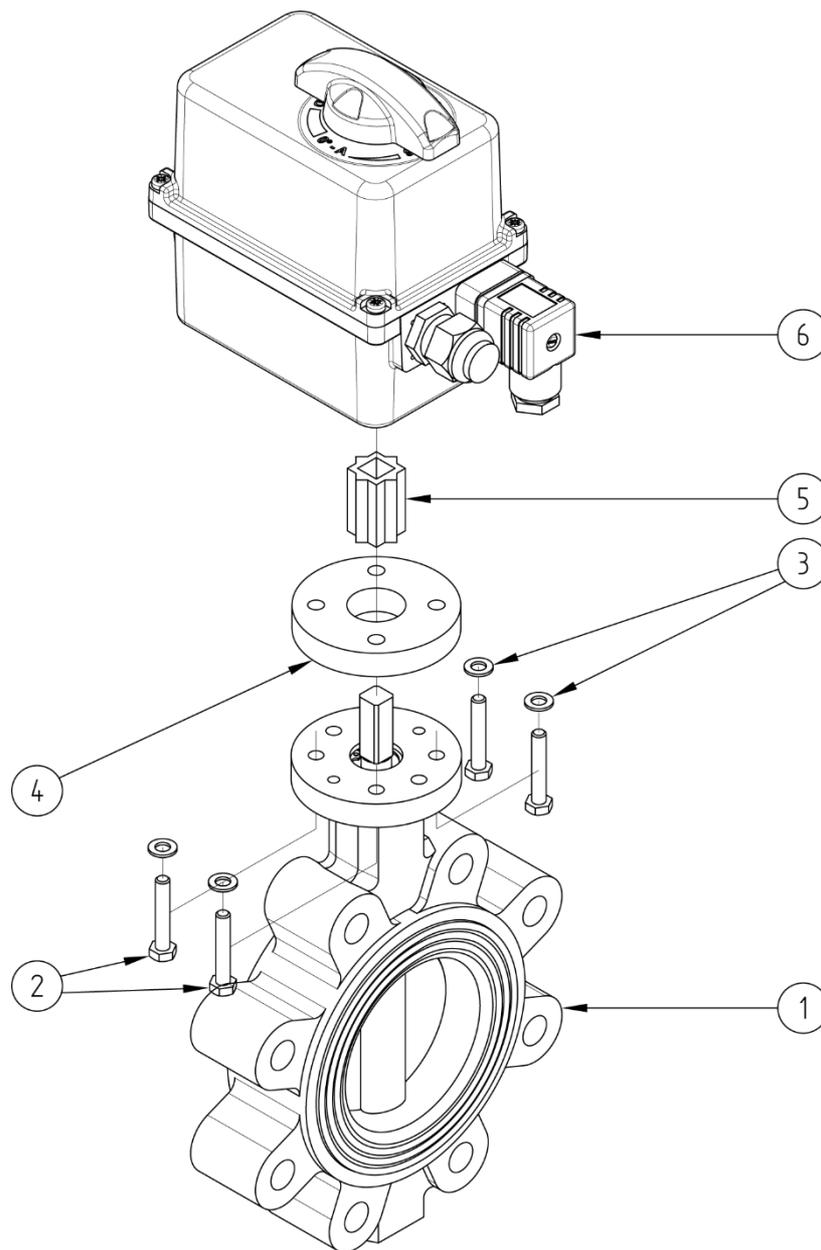


### 100-230V 50/60Hz and 100-350V DC

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	450716-40A
50	2"	42.5	291	136	92	12	4.20	450716-50A
65	2"1/2	45.5	321	151	128	7	5.90	450716-65A
80	3"	46	328	151	128	7	7.30	450716-80A
100	4"	52	349	151	128	12	10.80	450716-100A
125	5"	55.5	370	151	128	23	12.80	450716-125A

### 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	450716-40B
50	2"	42.5	291	136	92	12	4.20	450716-50B
65	2"1/2	45.5	321	151	128	7	5.90	450716-65B
80	3"	46	328	151	128	7	7.30	450716-80B
100	4"	52	349	151	128	12	10.80	450716-100B
125	5"	55.5	370	151	128	22	12.80	450716-125B



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 (50841)	PLASTIC	1

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

- **58453**: Butterfly valve with locating holes, manual operation
- **50841**: 1/4 turn (90°) fail-safe electric actuator - IP66