

# Ball valves

**Model 50247 3-way ball valve with flanges and T-shaped bore (58227) and electric actuator IP65 (50835)**



## Specifications

### ⇒ Valve

**Dimensions:** DN15 to DN80 (1/2" to 3")

**Connection:** flanges in accordance with EN 1092-1

**Pressure:** PN depending on flange dimensions

**Operating Temperature:** -29°C to +175°C

**Material:** 316 or 1.4408 stainless steel

(for the stainless steel parts that can come into contact with the transported fluid)

### ⇒ Electric actuator

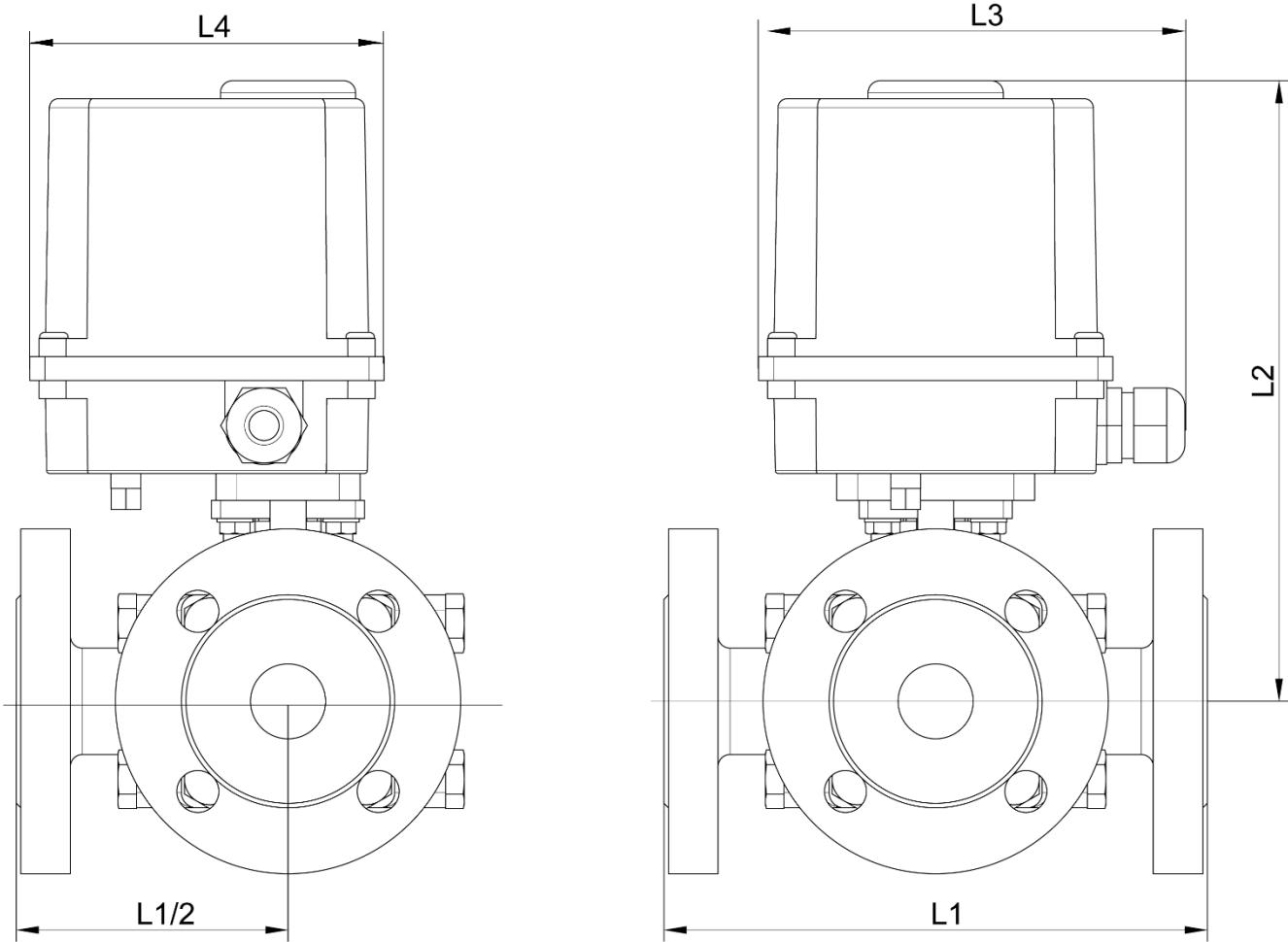
**Operating temperature:** -10°C to +50°C

**Material:** Plastic



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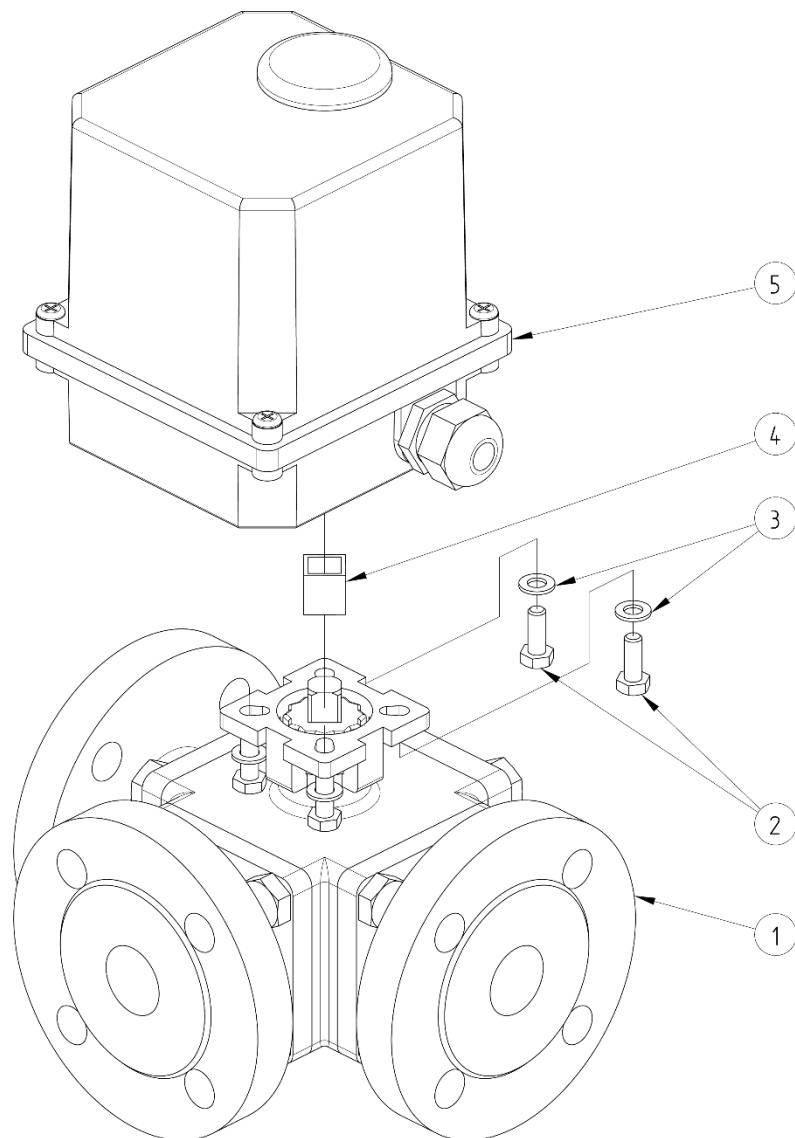


DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part No. 230V 50Hz
15	1/2"	150	196	143	118	10	7.90	450247-15A
20	3/4"	165	200	143	118	10	8.90	450247-20A
25	1"	181	211	143	118	10	10.40	450247-25A
32	1"1/4	190	215	143	118	10	12.40	450247-32A
40	1"1/2	212	228	143	118	10	14.80	450247-40A
50	2"	230	259	204	165	8	26.40	450247-50A
65	2"1/2	290	274	204	165	8	35.70	450247-65A
80	3"	310	286	204	165	8	50.70	450247-80A

DN (mm)	NB (inches)	Opening/ closing time (s)	Part No. 24V 50Hz	Opening/ closing time (s)	Part No. 24V DC
15	1/2"	15	450247-15B	16	450247-15C
20	3/4"	15	450247-20B	16	450247-20C
25	1"	15	450247-25B	16	450247-25C
32	1"1/4	15	450247-32B	16	450247-32C
40	1"1/2	15	450247-40B	16	450247-40C

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N°	Part Name	Material	Quantity
1	3-WAY VALVE WITH FLANGES (58227)	1.4408	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	COUPLING	STAINLESS STEEL	0 or 1
5	ELECTRIC ACTUATOR (50835)	PLASTIC	1

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

- **58227** : 3-way valve with flanges - T-shaped bore
- **50835** : Electric actuator