

Ball valves

Model 50313 2-part ball valve with flanges and ISO mounting plate (58269) and electric actuator IP65 (50835)



Specifications

⇒ Valve

Dimensions: DN15 to DN65 (1/2" to 2 1/2")

Connection: flanges in accordance with EN 1092-1

Pressure: PN depending on flange dimensions

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

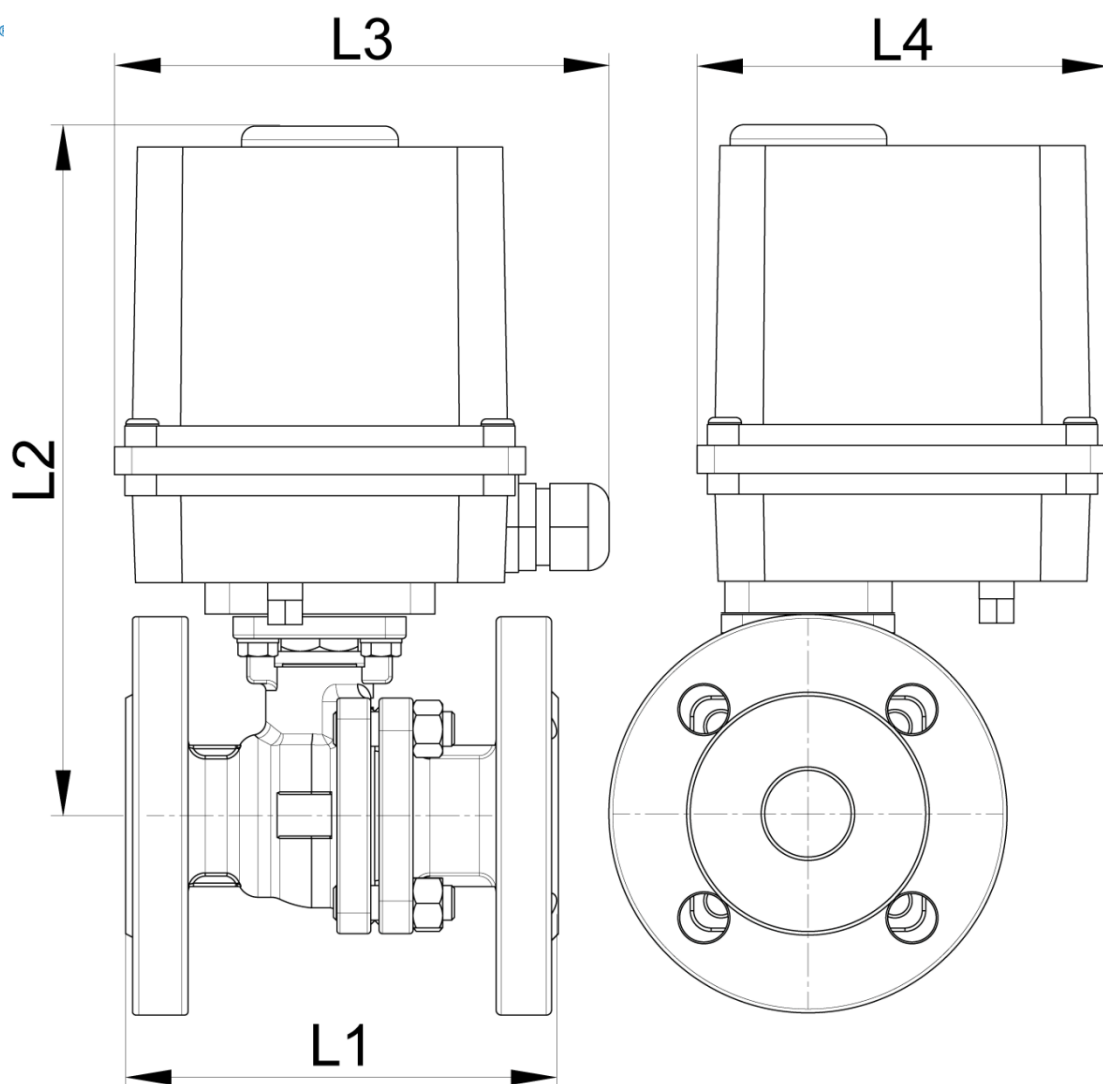
Material: 316 or 1.4408 stainless steel

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

⇒ Electric actuator

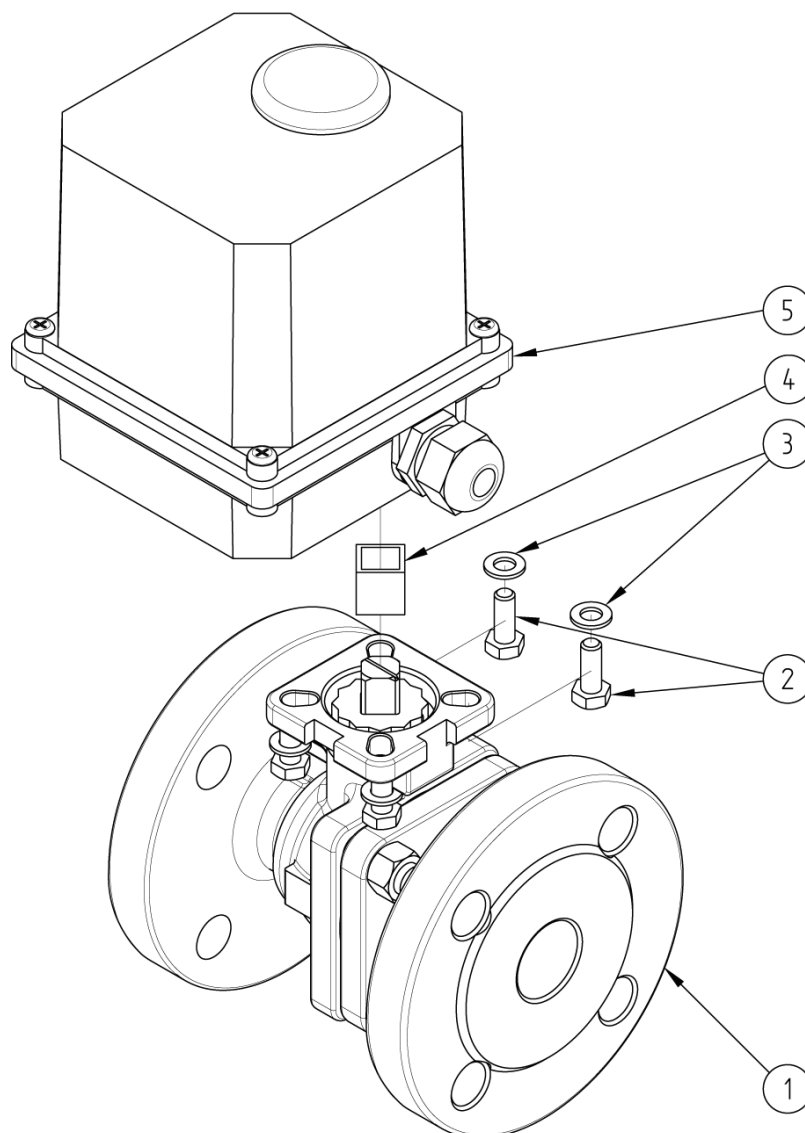
Operating temperature: -10°C to +50°C

Material: Plastic



DN (mm)	NB (inches)	PN (bar)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/closing time (s)	Weight (kg)	Part No. 230V 50Hz
15	1/2"	40	115	191	143	118	10	4.05	450313-15A
20	3/4"	40	120	196	143	118	10	4.85	450313-20A
25	1"	40	125	202	143	118	10	5.70	450313-25A
32	1"1/4	40	130	214	143	118	10	7.30	450313-32A
40	1"1/2	40	140	219	143	118	10	8.70	450313-40A
50	2"	40	150	252	204	165	8	13.90	450313-50A
65	2"1/2	16	170	269	204	165	8	20.70	450313-65A

DN (mm)	NB (inches)	Opening/ closing time (s)	Part No. 24V 50Hz	Opening/ closing time (s)	Part No. 24V DC
15	1/2"	15	450313-15B	16	450313-15C
20	3/4"	15	450313-20B	16	450313-20C
25	1"	15	450313-25B	16	450313-25C
32	1"1/4	15	450313-32B	16	450313-32C
40	1"1/2	15	450313-40B	16	450313-40C



N°	Part Name	Material	Quantity
1	2-PART VALVE WITH FLANGES (58269)	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:

- **58269** : 2-part valve with flanges
- **50835** : Electric actuator