

Ball valves

Model 50273 Wafer ball valve with ISO mounting plate (58249) 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

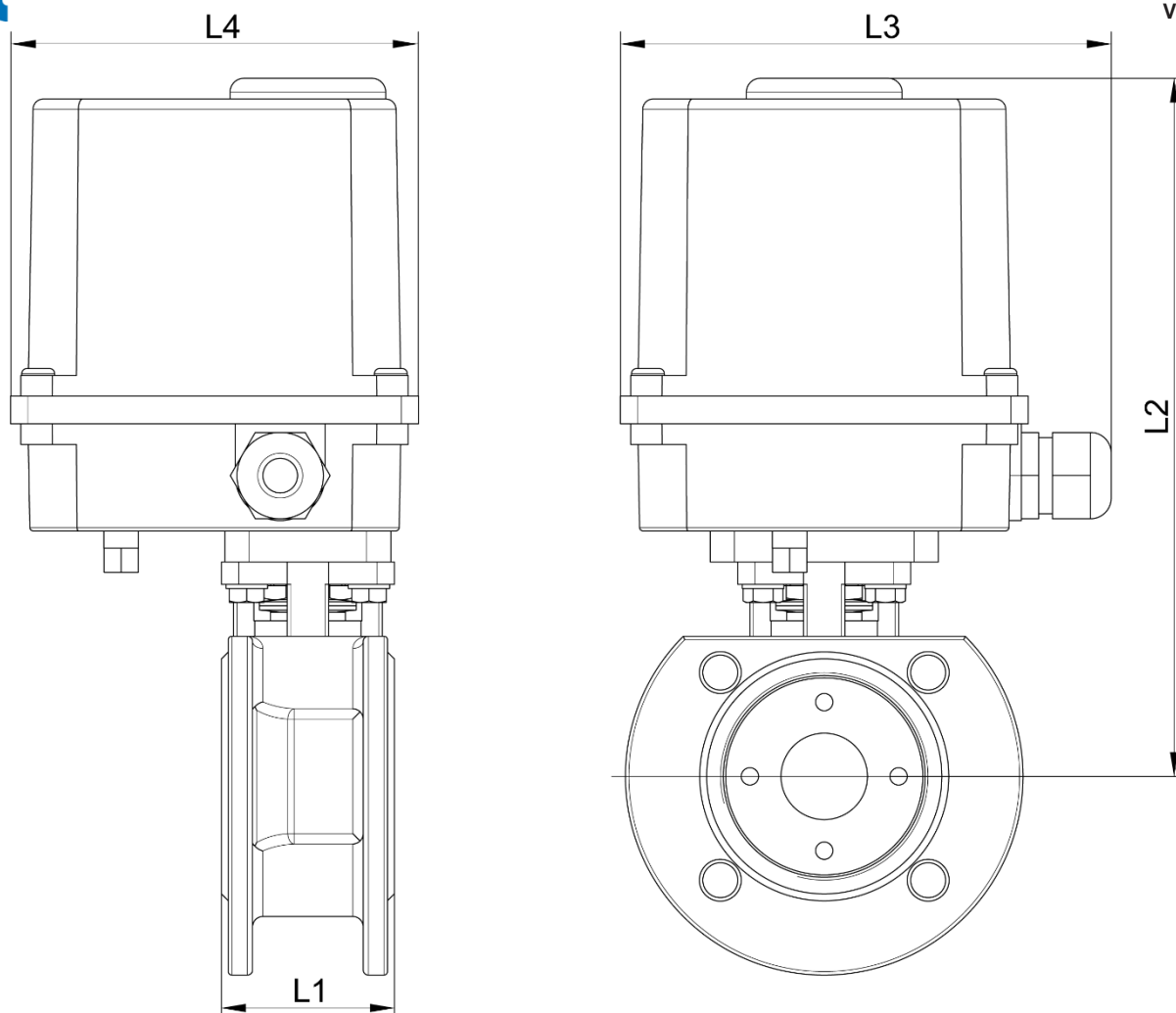
Material: 316 or 1.4408 stainless steel

(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

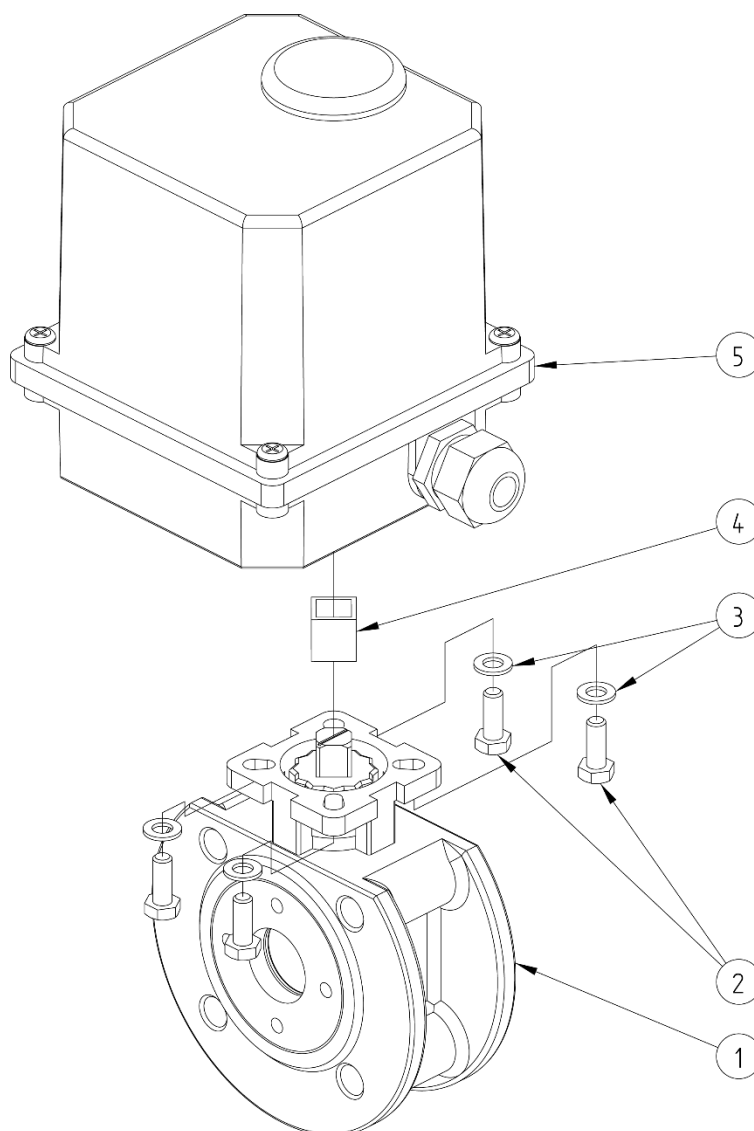


DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part No. 230V 50Hz
15	1/2"	42	185	143	118	10	3.00	450273-15A
20	3/4"	43	192	143	118	10	3.20	450273-20A
25	1"	50	202	143	118	10	4.20	450273-25A
32	1"1/4	60	206	143	118	10	5.10	450273-32A
40	1"1/2	65	215	143	118	10	6.40	450273-40A
50	2"	78	245	204	165	8	10.90	450273-50A
65	2"1/2	110	267	204	165	8	14.30	450273-65A
80	3"	120	276	204	165	8	19.00	450273-80A

DN (mm)	NB (inches)	Opening/ closing time (s)	Part No. 24V 50Hz	Opening/ closing time (s)	Part No. 24V DC
15	1/2"	15	450273-15B	16	450273-15C
20	3/4"	15	450273-20B	16	450273-20C
25	1"	15	450273-25B	16	450273-25C
32	1"1/4	15	450273-32B	16	450273-32C
40	1"1/2	15	450273-40B	16	450273-40C

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N°	Part Name	Material	Quantity
1	WAFER VALVE (58249)	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:

- **58249** : Wafer valve
- **50835** : Electric actuator