

Ball valves

Model 50333 2-part ball valve with ANSI flanges (58268) and electric actuator IP65 (50835)



Specifications

⇒ Valve

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

Connection: in accordance with ASME/ANSI B16.5

Pressure: Class 150

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

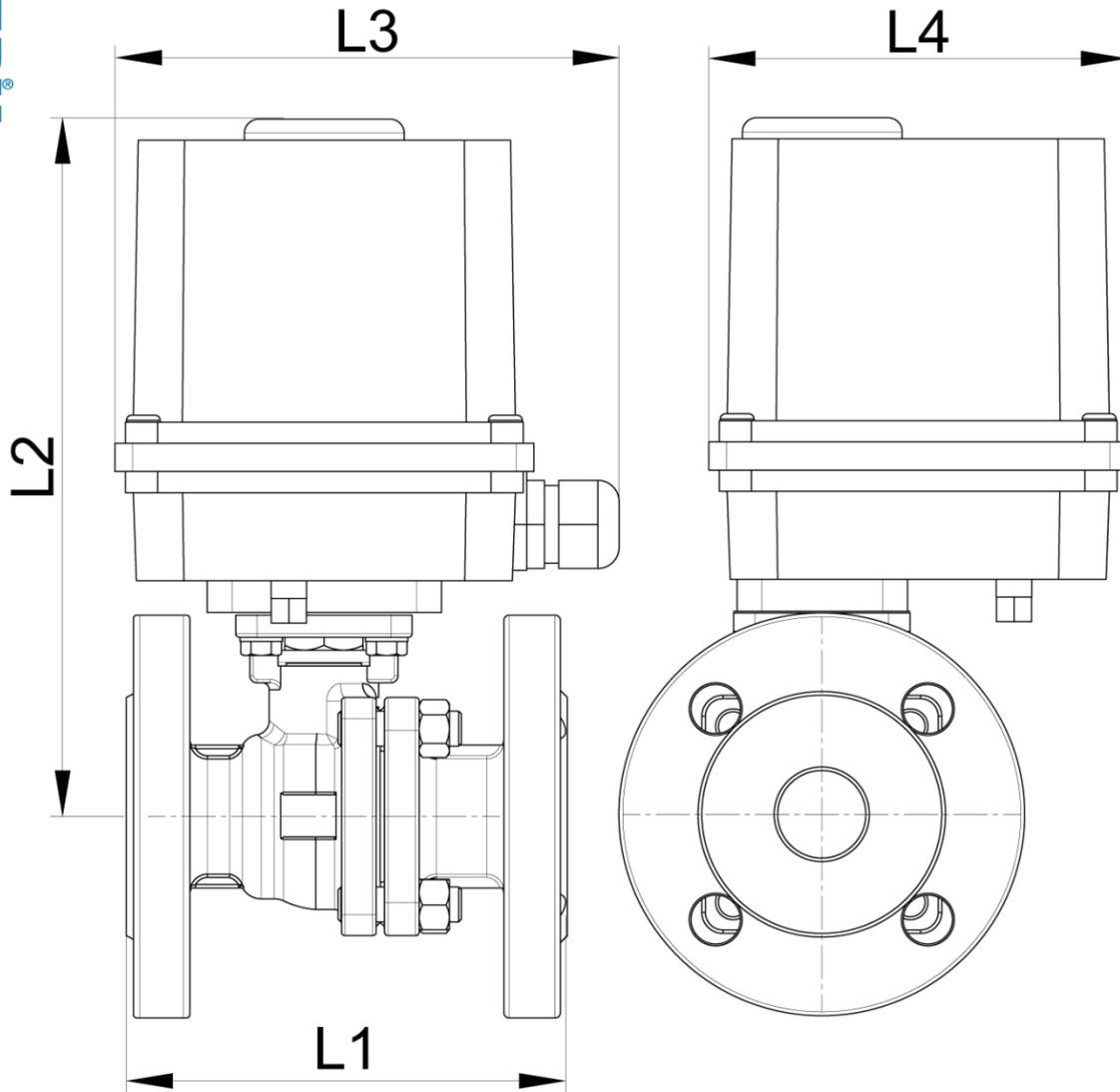
Material: 316 or 1.4408 stainless steel

(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

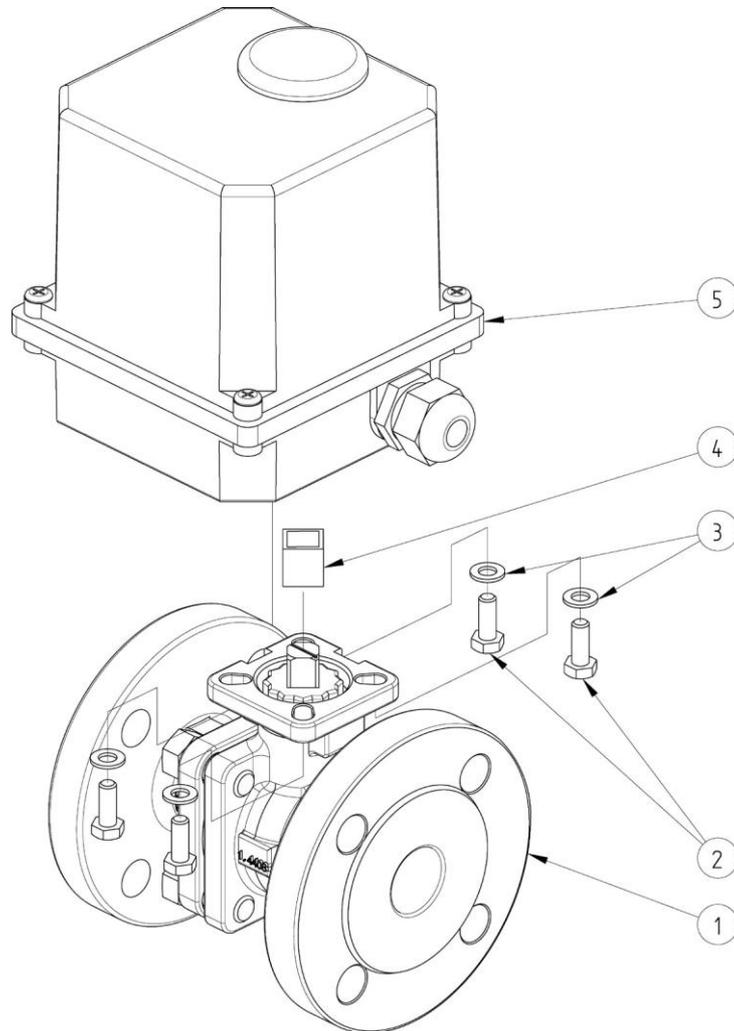


DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (s)	Weight (kg)	Part number 230V 50Hz
15	1/2"	108	191	143	118	10	4.15	450333-15A
20	3/4"	117	196	143	118	10	5.00	450333-20A
25	1"	127	202	143	118	10	5.80	450333-25A
32	1"1/4	140	214	143	118	10	7.40	450333-32A
40	1"1/2	165	219	143	118	10	9.05	450333-40A
50	2"	178	252	204	165	8	14.30	450333-50A
65	2"1/2	190	269	204	165	8	21.00	450333-65A
80	3"	203	279	204	165	8	28.10	450333-80A

DN (mm)	NB (inches)	Opening/ closing time (s)	Part number 24V 50Hz	Opening/ closing time (s)	Part number 24V DC
15	1/2"	15	450333-15B	16	450333-15C
20	3/4"	15	450333-20B	16	450333-20C
25	1"	15	450333-25B	16	450333-25C
32	1"1/4	15	450333-32B	16	450333-32C
40	1"1/2	15	450333-40B	16	450333-40C

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N°	Part Name	Material	Quantity
1	2-PART VALVE WITH FLANGES (58268)	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:

- **58268**: 2-part valve with ANSI flanges
- **50835**: Electric actuator