



Ball valves

Model 50062 2-part F/F ball valve (58308) with fail-safe electric actuator IP68 (50845)



Specifications

⇒ Valve

Dimensions: DN20 to DN80 (3/4" to 3")

Connection: BSP female thread

Pressure: PN63 (1000 lbs)

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

Material: 316 or CF8M stainless steel

(for the stainless steel parts that can come into

contact with the transported fluid)

Electric actuator

Operating temperature: -10°C to +40°C

Aluminium housing and plastic cap IP68

Visual position indicator Anti-condensation heater

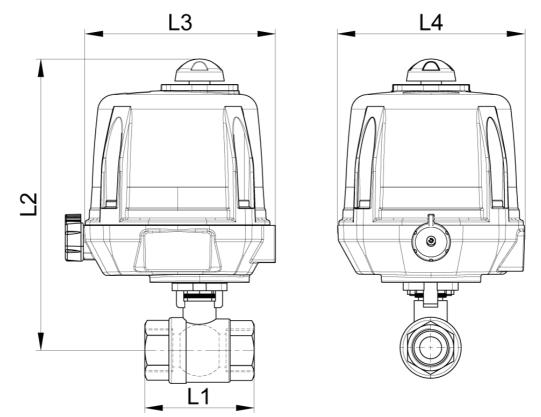




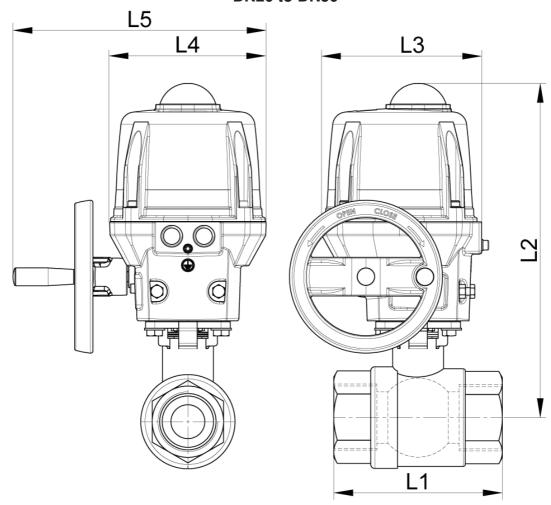
Béné Inox - II chemin de la Pierre Blanche - 69800 SAINT-PRIEST - S.A.S with 240 000 € share capital - SIREN N° 311 810 287 Tel. N°: +33 (0)4 78 90 48 22 - Fax N°: +33 (0)4 78 90 69 59 - www.bene-inox.com - bene@bene-inox.com







DN20 to DN50



DN65 to DN80

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DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	L5 (mm)	Opening/closing time (90°) (s)	Weight (kg)	Part No. 100-230V AC and 100-350V DC	Part No. 15-30V AC and 12-48V DC
20	3/4"	70	250	192	170	х	7	3.71	450062-20A	450062-20B
25	1"	85	259	192	170	х	7	4.20	450062-25A	450062-25B
32	1''1/4	94	264	192	170	х	7	4.52	450062-32A	450062-32B
40	1"1/2	105	273	192	170	х	15	5.14	450062-40A	450062-40B
50	2"	125	280	192	170	x	15	6.37	450062-50A	450062-50B
65	2"1/2	155	358	209	170	275	15	11.10	450062-65A	450062-65B
80	3"	173	367	209	170	275	15	18.20	450062-80A	450062-80B

Electric actuator with aluminium housing and plastic cap with IP68 protection rating.

Visual position indicator. Manual override control with safe clutch disengagement.

Configurable limit switches. Torque limiting device. Anti-condensation heater.

Actuator operating temperature: -10°C to +40°C.

Duty cycle: 50%. Number of starts per hour: 150.

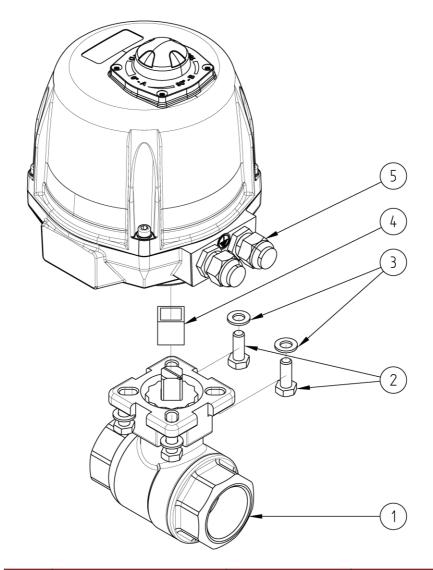
Actuator sized for a valve $\Delta P = \text{max}$. 16 bar. For $\Delta P > 16$ bar, please contact us.

Fail-safe version: The internal fail-safe backup unit (circuit board + battery) makes sure that the valve returns

to the closed position if there is a power cut







N°	Part Name	Material	Quantity
1	2-PART VALVE (58308)	CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	COUPLING	STAINLESS STEEL	0 or 1
5	ELECTRIC ACTUATOR (50845)	ALUMINIUM/PLASTIC	1

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

- 58308 : 2-part female/female valve

- 50845 : Fail-safe 1/4 turn (90°) electric actuator - IP68

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