



Ball valves

Model 50155 3-part F/F ball valve (58463) with electric actuator IP66 (50840)



Specifications

Dimensions: DN8 to DN50 (1/4" to 2") **Connection:** BSP female thread

Pressure: PN100 (1500 lbs)

Operating temperature: -29°C to +200°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 +55°C

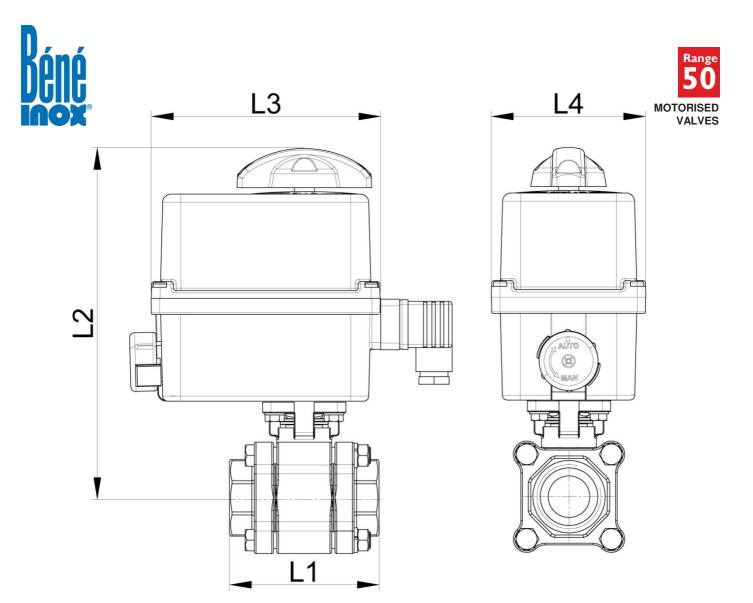
Plastic housing IP66 Visual position indicator

Self-regulating 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 – <a href="https://bene-inox.co



DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (90°)	Weight (kg)	Part No. 100-230V AC and 100-350V DC	Opening/ closing time (90°)	Part No. 15-30V AC and 12-48V DC
8	1/4"	75	195	136	92	12	1.65	450155-8A	11	450155-8B
10	3/8"	75	195	136	92	12	1.72	450155-10A	11	450155-10B
15	1/2"	75	195	136	92	12	1.78	450155-15A	11	450155-15B
20	3/4"	81	195	136	92	12	2.02	450155-20A	12	450155-20B
25	1"	90	202	136	92	26	2.47	450155-25A1	24	450155-25B1
25	1"	90	226	151	128	7	3.57	450155-25A2	7	450155-25B2
32	1"1/4	110	210	136	92	26	3.10	450155-32A1	24	450155-32B1
32	1"1/4	110	234	151	128	7	4.20	450155-32A2	7	450155-32B2
40	1"1/2	122	239	151	128	12	5.10	450155-40A	12	450155-40B
50	2"	140	251	151	128	23	6.60	450155-50A	22	450155-50B

Electric actuator with plastic housing with IP66 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 $+55^{\circ}$ C (except for the fail-safe version: -10° C to $+40^{\circ}$ C).

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

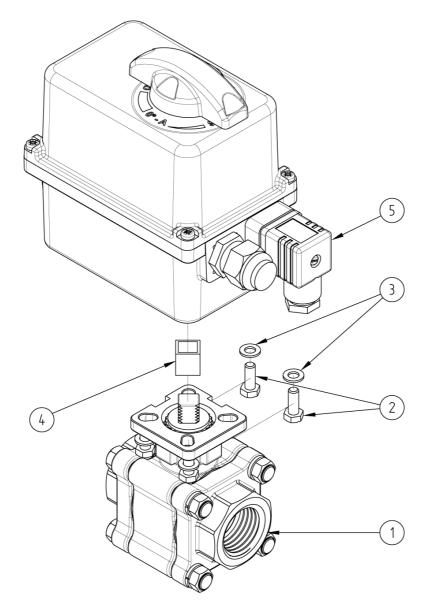
Actuator sized for a valve $\Delta P = \text{max}$. 16 bar. For $\Delta P > 16$ bar, please contact us.

Standard operation: Opening/closing at 0/90°.

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N°	Part Name	Material	Quantity	
1	3-PART VALVE (58463)	CF8M	1	
2	FIXING BOLT	STAINLESS STEEL	4	
3	WASHER	STAINLESS STEEL	4	
4	COUPLING	STAINLESS STEEL	0 or 1	
5	ELECTRIC ACTUATOR (50840)	PLASTIC	1	

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

- **58463**: 3-part female/female valve

- 50840 : 1/4 turn (90°) electric actuator - IP66