



Ball valves

Model **50264**

3-way ball valve with flanges and L-shaped bore (58229) and ATEX electric actuator IP68 (50848)



Specifications

Dimensions: DN20 to DN100 (3/4" to 4")

Connection: with flanges

Pressure: PN depending on flange dimensions
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: -20°C to +70°C

Aluminium housing and cap IP68

Visual position indicator Anti-condensation heater



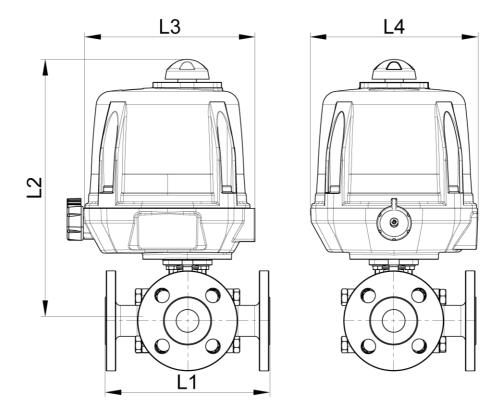




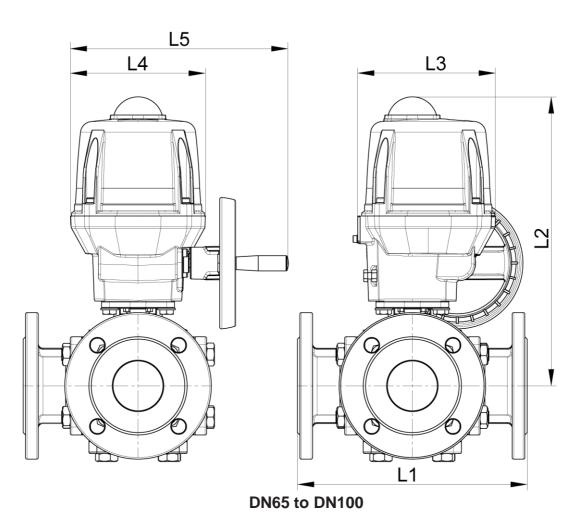
Béné Inox – II chemin de la Pierre Blanche – 69800 SAINT-PRIEST – S.A.S with 240 000 € share capital – SIREN N° 311 810 287 Tel. N°: +33 (0)4 78 90 48 22 – Fax N°: +33 (0)4 78 90 69 59 – www.bene-inox.com – bene@bene-inox.com – <a href="https://bene-inox.co







DN20 to DN50



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 – <u>www.bene-inox.com</u> – <u>bene@bene-inox.com</u>





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
20	3/4"	165	258	192	170	x	7	11.50	450264-20A
25	1"	181	269	192	170	x	7	13.00	450264-25A
32	1"1/4	190	273	192	170	х	15	15.00	450264-32A
40	1"1/2	212	286	192	170	x	20	17.40	450264-40A
50	2"	230	293	192	170	х	20	26.40	450264-50A
65	2"1/2	290	365	209	170	275	15	37.70	450264-65A
80	3"	310	377	209	170	275	30	52.70	450264-80A
100	4"	352	408	209	170	275	60	78.70	450264-100A

DN (mm)	NB (inches)	Opening/ closing time (90°)	Part No. 15-30V AC and 12-48V DC	Opening/ closing time (90°)	Part No. 400V TRI 50/60 Hz
20	3/4"	7	450264-20B	10	450264-20C
25	1"	7	450264-25B	10	450264-25C
32	1"1/4	15	450264-32B	10	450264-32C
40	1"1/2	20	450264-40B	15	450264-40C
50	2"	20	450264-50B	15	450264-50C
65	2"1/2	15	450264-65B	10	450264-65C
80	3"	30	450264-80B	20	450264-80C
100	4"	60	450264-100B	35	450264-100C

ATEX 1/4 turn (90°) electric actuator with aluminium housing and cap IP68.

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

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

Actuator operating temperature: -20°C to +70°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.

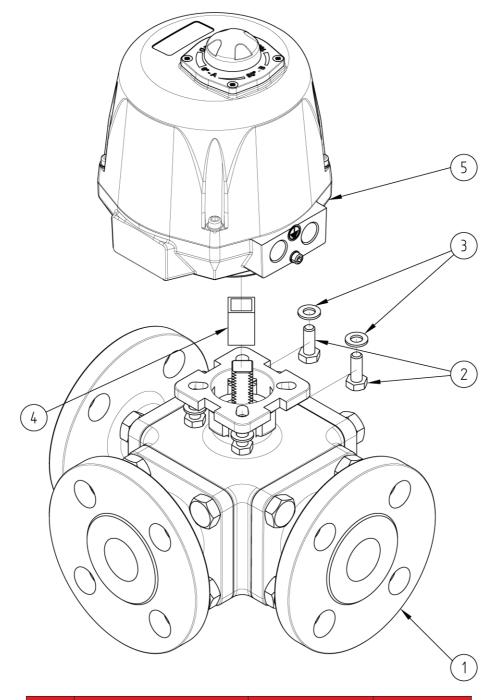
Standard operation: Opening/closing at 0/90°.

You must order earthing braids separately.

Cable glands are not supplied.







N°	Part Name	Material	Quantity
1	3-WAY VALVE WITH FLANGES (58229)	CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	COUPLING	STAINLESS STEEL	0 or 1
5	ELECTRIC ACTUATOR (50848)	ALUMINIUM	1

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

- **58229**: 3-way valve with flanges - L-shaped bore

- 50848: ATEX 1/4 turn (90°) electric actuator - IP68

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="mai