



## **Ball valves**

## Model 50228 3-way F/F/F ball valve with L-shaped bore (58213) and electric actuator IP68 (50844)



## **Specifications**

⇒ Valve

**Dimensions:** DN20 to DN50 (3/4" to 2")

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: -20°C to +70°C

Aluminium housing and plastic cap IP68

Visual position indicator

Self-regulating anti-condensation heater

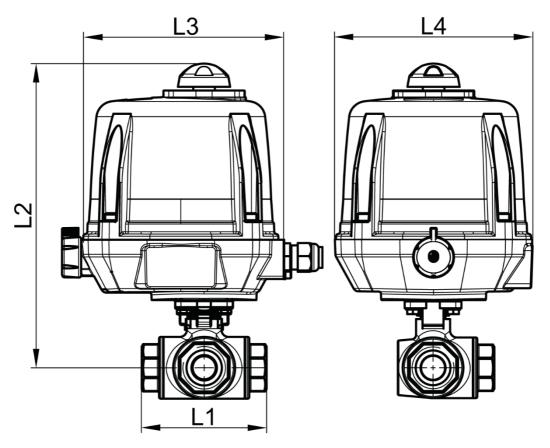




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DN (mm)	NB (inches)	L1 (mm)	L2 (mm)	L3 (mm)	L4 (mm)	Opening/ closing time (90°)	Weight (kg)	Part No. 100-230V AC and 100-350V DC
20	3/4"	90	250	192	170	7	4.40	450228-20A
25	1"	108	261	192	170	7	4.90	450228-25A
32	1"1/4	124	264	192	170	7	5.80	450228-32A
40	1"1/2	135	275	192	170	15	6.90	450228-40A
50	2"	164	284	192	170	15	9.80	450228-50A

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	450228-20B	10	450228-20C
25	1"	7	450228-25B	10	450228-25C
32	1"1/4	7	450228-32B	10	450228-32C
40	1"1/2	15	450228-40B	10	450228-40C
50	2"	15	450228-50B	10	450228-50C

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: -20°C to +70°C.

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

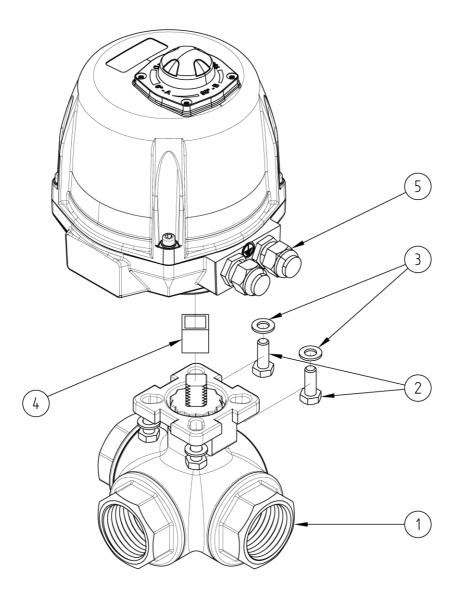
Actuator sized for a valve  $\Delta P = \text{max}$ . 16 bar. For  $\Delta P > 16$  bar, please contact us.

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

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N°	Part Name	Material	Quantity
1	3-WAY VALVE ( <b>58213</b> )	CF8M	1
2	FIXING BOLT	STAINLESS STEEL	4
3	WASHER	STAINLESS STEEL	4
4	COUPLING	STAINLESS STEEL	0 or 1
5	ELECTRIC ACTUATOR (50844)	ALUMINIUM/PLASTIC	1

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

58213 : 3-way F/F/F valve - L-shaped bore
50844 : ¼ turn (90°) electric actuator - IP68

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