

CAPACITOR RETURN

8B0342D

SIZE 3/4"

2-WAY Brass, standard port ball valve with electric actuator.

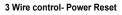
24VDC

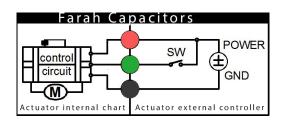
Manual Override (Optional) 5 Sec. Open/Close

ACTUATOR

- NEMA 4, 4X Housing
- 12V/24V AC/DC and 100-240V AC Models Available
- High-Strength, Impact Resistant IP67
 PPO Housing
- Comes Standard With 19" Cable

WIRING DIAGRAM





- When the SW circuit is closed the valve will open. The actuator will automatically power off after in place.
- When the SW circuit is open the valve will close. The actuator will automatically power off after in place.

Suitable Working Voltage: AC/DC9-24V, DC/AC110V-230V *

Exceeding the working voltage can potentially cause premature failure.



VALVE FEATURES

- Brass
- Standard Port, Sizes 1/4" to 2"
- Low torque design with capacitor return in case of power failure
- Energy efficient design reduces power consumption needs.

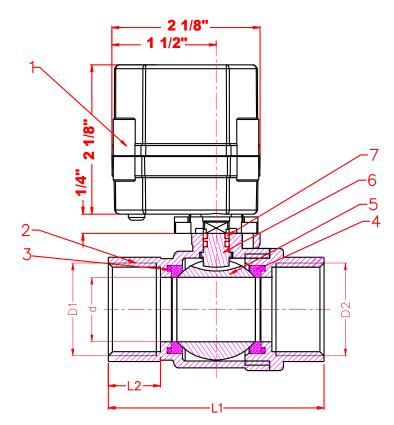
MANUAL OVERRIDE



In case of an electric supply failure, it is possible to operate the actuator manually:

- 1. Power must be off before using the manual override.
- 2. Gently pull up the knob turning the knob left or right to open or close the valve.
- 3. When the red needle in the indicator points to S, the valve is closed. When pointing to 0, the valve is open.
- 4. To resume normal operation the knob must be pushed down.



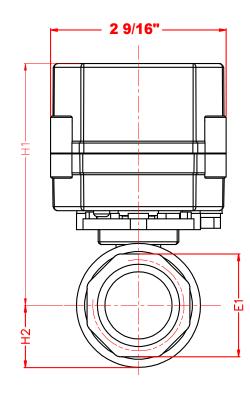


BILL OF MATERIALS

N POS	PART NAME	MATERIAL	N. PCS
1	Actuator	PPO	1
2	Body Cover	BRASS	1
3	O-RING	EPDM	2
4	Sealing	PTFE	2
5	Ball	Brass	1
6	Stem	Brass	2
7	O-RING	NBR	2

DIMENSIONS

Size	D1/D2	d	L1	L2	E1	H1	H2
3/4″	3/4"	3/16"	2-5/8"	9/16"	1-1/4"	3-7/16"	3/4"



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