

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

SPRING RETURN

6B0123A-L

SIZE 1/2"

3-WAY BRASS, FULL PORT BALL VALVE WITH ELECTRIC ACTUATOR

230VAC

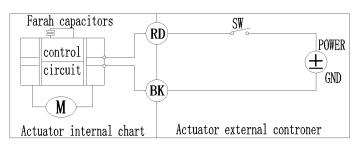
Manual Override (OPTIONAL) 5 Sec. Open/Close

VALVE

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

WIRING DIAGRAM

2 Wire control- Power Reset



• When SW is closed , the valve open. the actuator automatically power off after in place

• When SW is open, the valve closed, the actuator automatically power off after in place * Suitable Working Voltage: AC/DC9-24V, DC/AC110V-230V * Exceeding the working voltage is forbidden

Manual override instructions:



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.

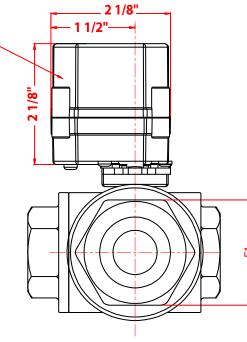
3. When the red needle in the indicator points to S, the valve is closed. When pointing to 0, the valve is open.

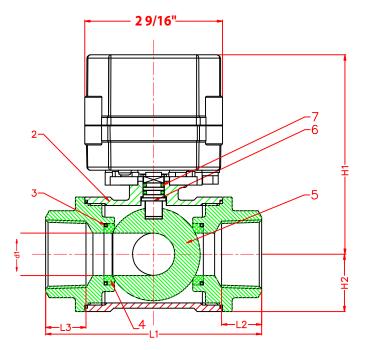
4. To resume normal operation the knob must be pushed down.

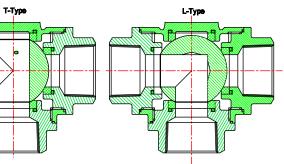


3 Way

SIZES 1/4" **THROUGH 1**"









7 0-ring FKM 2 1 6 Stem Brass **Ball** 304 5 stainless steel 1 T port Position 1 Sealing 4 PTFE 4 Position 1 Position 2 Position 2 Position 1 Position 2 Position 1 Position 2 0-ring 3 FKM 4 2 Body Cover Braes 1 1 Actuator **PPO** 1 Flow Direction A Flow Direction B Flow Direction D m NAME Flow Direction C No. Material Specification Quantity

Size	D1/D2	d	L1	L2/L3	E1	H1	H2
1/4″	1/4"	1/4"	2"	7/16"	13/16"	2 5/8"	7/16"
3/8″	3/8"	1/4"	2"	7/16"	13/16"	2 5/8"	7/16"
1/2″	1/2"	1/2"	2 3/4"	5/8"	1 1/16"	2 13/16"	11/16"
3/4″	3/4"	9/16"	2 15/16"	5/8"	1 1/4"	3"	13/16"
1″	1"	11/16"	3 3/8"	11/16"	1 1/2"	3 1/16"	7/8"

