

### 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**

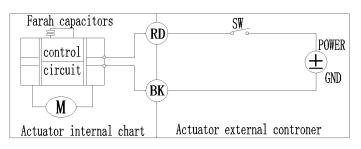
Manual Override (OPTIONAL) 5 Sec. Open/Close

#### 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.

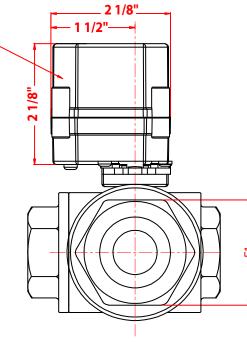
3. When the red needle in the indicator points to S, the valve is closed. When pointing to 0, the valve is open.

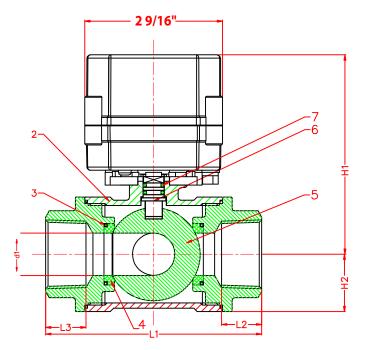
4. To resume normal operation the knob must be pushed down.

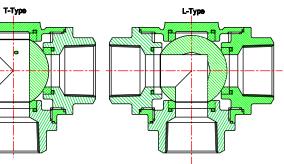


## 3 Way

**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"

