

GEVA 75 Inline Electric Valves 3/4", 1", 1-1/2" & 2" 2/2 Way NC Zero pressure

General Description

GEVA 75 control valves 3/4" - 2" provide high hydraulic performances in fluid control. Both the efficient design and the advanced technology plastics they are made of, make the valves strong, with very low maintenance.

Notes

- Made from synthetic elastomers, Stainless steel and plastics resistant to corrosion.
- They work in a wide range of pressures.
- Manual override in all the valves with internal draining.
- Minimum pilot pressure 1.5 bar above line pressure.
- Very low head loss with high flows.
- Easy maintenance. Total access to the internal parts from the cover of the valve.



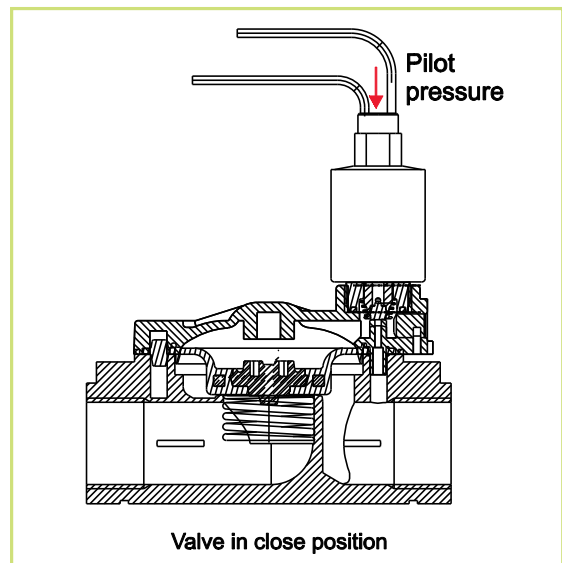
Applications

- Electric remote control
- Drain systems
- Close systems

How to Order

Example : G75 - Z - 60151

Is a GEVA 75 1" BSP inline electric valve, 2WNC with flow control, 24V AC for zero differential pressure.

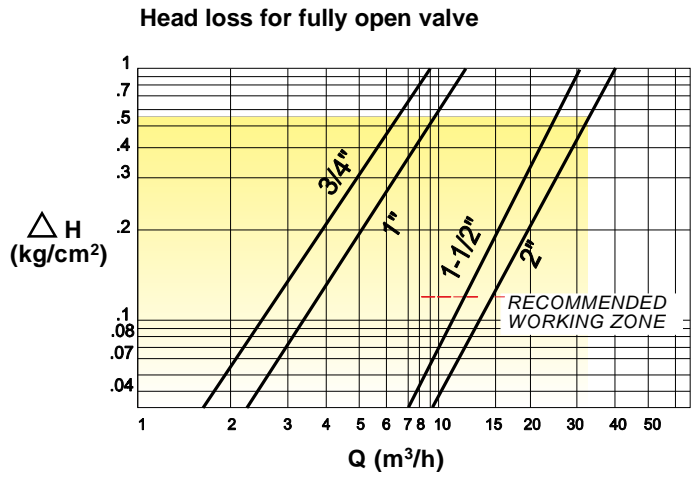


| G75-Z | Port | Function | Flow control | Voltage | Wires* |
|-------|----------------|----------|--------------|------------------|----------|
| | 3/4"BSPT 50 | 2WNC 1 | with 5 | 24VAC 1 | two null |
| | 3/4"NPT 51 | | without 6 | 9-12 Latch(4Ω) 2 | three a |
| | 1" BSPT 60 | | | 12VAC 3 | |
| | 1" NPT 61 | | | 12VDC 4 | |
| | 1-1/2" BSPT 70 | | | 24VDC 5 | |
| | 1-1/2" NPT 71 | | | 24Latch(23Ω) 6 | |
| | 2" BSPT 80 | | | 110VAC 7 | |
| | 2" NPT 81 | | | 6 Latch (4Ω) B | |
| | | | | 12 Latch (9Ω) C | |
| | | | | 16 Latch (12Ω) D | |

*For latch only

Technical Specifications

Size: 3/4", 1", 1-1/2", 2"
Connection: Female BSPT or NPT thread
Pressure range: Line: 0-6 bar
 Pilot: 1.5 bar above line pressure
Max. Fluid Temp: 50°
Solenoid: Geva 75
 3WNO solenoid
Materials: **Body & Cover:** Reinforced Nylon
Spring : AISI 302
Diaphragm: PVC
Seals: Buna - N
Screws: AISI 304



Dimensions

| Size | A | B | C | Weight |
|--------|-----|-----|-----|--------|
| 3/4" | 117 | 110 | 81 | 230g |
| 1" | 124 | 110 | 81 | 230g |
| 1-1/2" | 180 | 160 | 126 | 740g |
| 2" | 190 | 170 | 126 | 740g |

