

# GEVA 75 Inline Electric and Hydraulic Valves 3/4"up to 2" 2/2 Way, NC

### **General Description**

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

#### Notes

- Made from advanced technology plastics, synthetic elastomers and Stainless steel resistant to corrosion.
- They work in a wide range of pressures.
- Manual override in all the valves with internal draining.
- Progressive opening and shut off that prevents water hammer.
- Very low head loss with high flows.
- Easy maintenance. Total access to the internal parts from the cover of the valve.
- Wide range of possibilities such as electric valves, pressure regulating etc.

#### **Applications**

- Electric remote control
- Farm and gardening irrigation
- Advanced computerized irrigation
- Level control
- Filtration systems
- Fertilization systems
- Environmental control





#### How to Order Example : G75 - S - 70152

Is a GEVA 75 1-1/2" BSP inline electric hydraulic valve, 2WNC, with flow control, and latch.

G75-S -	Port		Function		Flow control		Voltage	
	1-1/2"BSPT 1-1/2"NPT	70 71	2WNC	1	with	5	No coil hyd 24VAC	draulic 0 1
	2"BSPT 2"NPT	80 81					9-12VDC 12VAC 12VDC	Latch 2 3 4
							24VDC 24VDC La 110VAC	5 atch 6 7

## Technical Specifications

		Head loss for fully open valve
Size:	1-1/2" and 2"	1
Connection:	Female BSPT	.7
	or NPT thread	.5
Pressure range:	0.3 - 10bar	.3
Max. pressure:	10 bar	
Max.Fluid Temp:	50 <sup>°</sup> C	(kg/cm <sup>2</sup> )
Solenoid:	Geva 75	
	2WNC solenoids,	
	all voltages	
Materials:	Body & Cover:	1 2 3 4 5 6 7 8 10 15 20 30 40 50
	Reinforced Nylon	Q (m <sup>3</sup> /h)
	Spring :	
	AISI 302	
	Diaphragm:	
	PVC	
	Seals:	
	Buna - N	Dimensions
	Screws:	
	AISI 304	Size A B C Weight
		<b>1-1/2" 180 160 126 740g</b>

