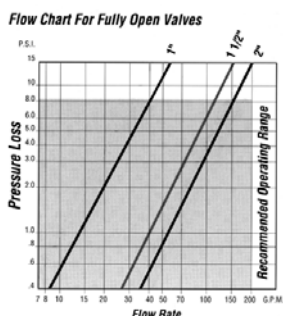




- Rugged glass-reinforced nylon construction.
- For residential, commercial and agricultural irrigation systems only.
- High strength, long life natural rubber diaphragm.
- In line globe design.
- Normally closed valve provides slow and smooth opening and closing.
- Quarter turn downstream bleed lever allows manual operation without external water spills.
- High flow rate with low head loss.
- Flow control available for exact water flow adjustment.
- Accurate operation over a wide range of pressure flows.
- In line maintenance - No need to remove valve from line for service.
- Standard and flow control models available.
- Available with standard 24 volt or optional 110 volt solenoid.
- Normally open valves are also available on a special order basis. Call for special pricing.

Technical drawing of a valve assembly. The drawing shows a side view of the valve with a handle on top. Dimensions are indicated:  $L$  is the length,  $H$  is the height, and  $R$  is the radius of the base.



Voltage .....	.24 Volts AC 3 Watts
Current .....	Inrush .48 AMPS;
.....	Holding .24 AMPS
Max. Working Temp .....	180°F
Max. Operating Pressure .....	150 PSI
Min. Operating Pressure .....	10 PSI
Recommended minimum pressure differential .....	7 PSI
Valve Body .....	Glass reinforced Nylon
Inner Plastic Parts .....	Acetal
Diaphragm .....	Natural rubber
Seals .....	Buna-N
Metal Parts and Screws .....	Stainless Steel 303



American Granby Inc.

**In the United States: Phone (800) 776-2266 Fax (800) 729-3299**  
**In Canada: Phone (866) 503-5523 Fax (888) 562-2095**

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