

**Technical Information**

**General Description**

Series GF valves isolate gages from damage and inaccurate readings caused by line pressure surges and hydraulic hammer.

**Operation**

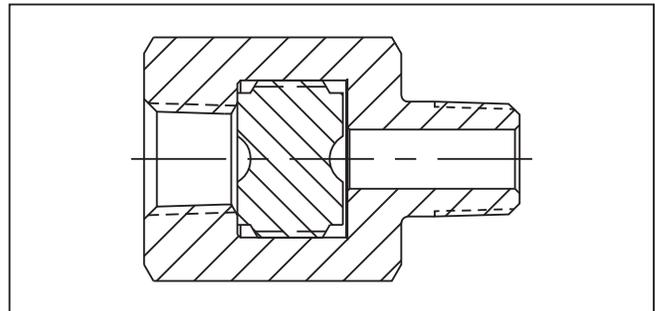
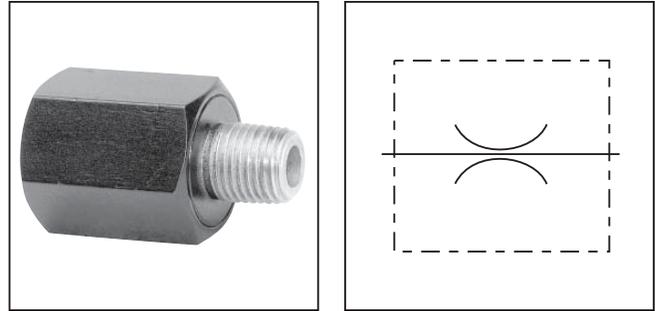
The GF uses a capillary orifice to smooth out line pulsations and surges without the use of any moving parts.

**Features**

- One piece construction.
- The GF requires no adjustment or maintenance.

**Specifications**

<b>Maximum Operating Pressure</b>	207 Bar (3000 PSI)
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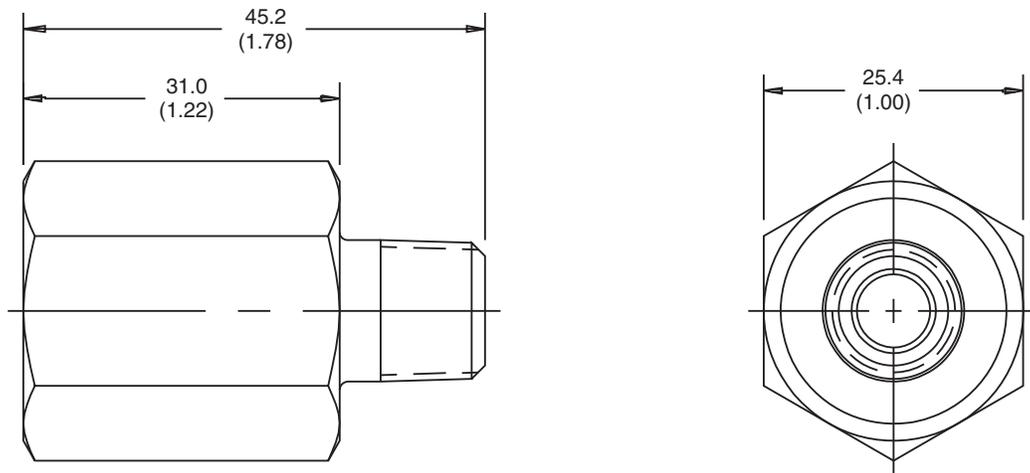


**Ordering Information**

<div style="border: 1px solid black; width: 20px; height: 20px; margin: 0 auto;"></div> <p>Options</p>	<div style="border: 1px solid black; padding: 2px; width: 20px; height: 20px; margin: 0 auto;">GF</div> <p>Series</p>	<div style="border: 1px solid black; width: 20px; height: 20px; margin: 0 auto;"></div> <p>Size</p>	<div style="border: 1px solid black; padding: 2px; width: 20px; height: 20px; margin: 0 auto;">S</div> <p>Material</p>	<div style="border: 1px dashed black; width: 20px; height: 20px; margin: 0 auto; display: flex; align-items: center; justify-content: center;"> <div style="border: 1px solid black; width: 10px; height: 10px; margin: 0 2px;"></div> <div style="border: 1px solid black; width: 10px; height: 10px; margin: 0 2px;"></div> </div> <p>Design Series</p> <p>NOTE: Not required when ordering.</p>															
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**Dimensions**

Inch equivalents for millimeter dimensions are shown in (\*\*)



**General Description**

Series GT valves isolate gauges from damage and inaccurate readings caused by line pressure surges and hydraulic hammer.

**Operation**

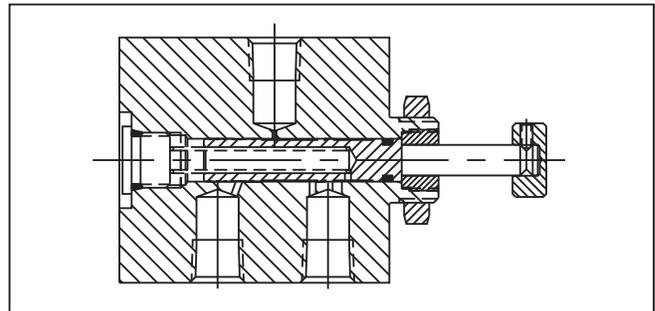
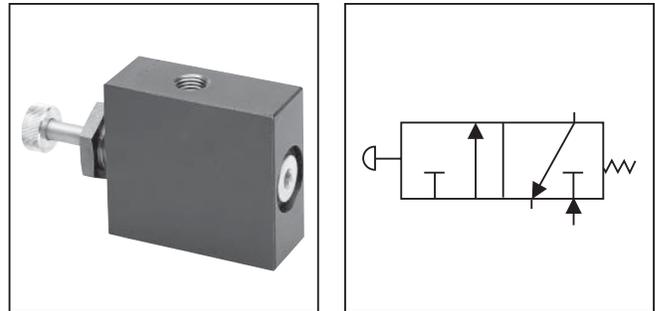
The GT has a push-to-read knob that delivers instant pressure to the gauge, yet isolates the gauge from the fluid line until the knob is pressed. When the knob is released, a spring-loaded spool closes instantly and drains all fluid from the gauge back into the reservoir.

**Features**

- Has a hardened steel spool.
- Partial snubbing action protects the gauge from surge damage.
- Optional panel mount.

**Specifications**

<b>Maximum Operating Pressure</b>	207 Bar (3000 PSI)
<b>Mounting</b>	In-line



**Ordering Information**

□ Options	<b>GT</b> Series GT	□ Size												
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S Material	□ Seal Compound	□ Design Series										
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**Weight: 1.0 kg (2.2 lbs.)**

**Dimensions**

Inch equivalents for millimeter dimensions are shown in (\*\*)

