

General Description

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

Operation

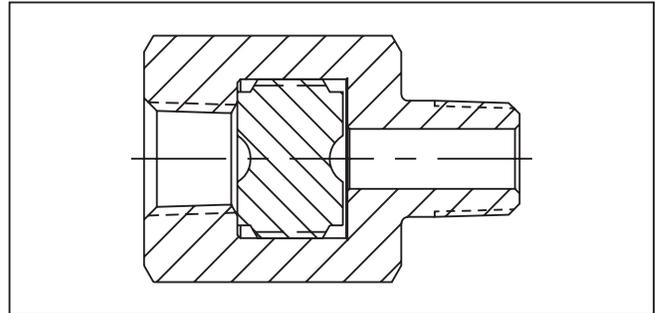
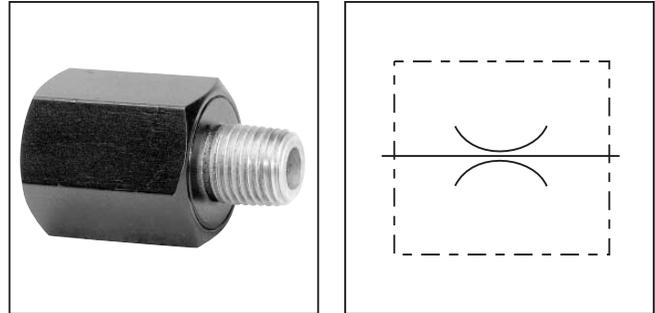
The GF uses a capillary orifice to smooth out line pulsations and surges without the use of any moving parts.

Features

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

Specifications

Maximum Operating Pressure	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: 2px;"></div> </div> <p>Design Series</p> <p>NOTE: Not required when ordering.</p>																
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Code</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>Omit</td> <td>NPTF/SAE</td> </tr> <tr> <td>★9</td> <td>BSP</td> </tr> </tbody> </table> <p>★ Code 9 can be used with size 400</p>	Code	Description	Omit	NPTF/SAE	★9	BSP	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Code</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>400</td> <td>1/4"</td> </tr> <tr> <td>420</td> <td>7/16 - 20 UNF (SAE 4)</td> </tr> </tbody> </table>	Code	Description	400	1/4"	420	7/16 - 20 UNF (SAE 4)	<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left;">Code</th> <th style="text-align: left;">Description</th> </tr> </thead> <tbody> <tr> <td>S</td> <td>Steel</td> </tr> </tbody> </table>	Code	Description	S	Steel		<p>Weight: 0.6 kg (1.3 lbs.)</p>
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Dimensions

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

