The G607 Series front mount closed circuit sight gages provide front viewing of the fluid level clearly delineated by a redline on white background integral to the glass sight all secured within an aluminum body (HIGH-LOW markings). Brass pipe adapters are provided with the sight gages for direct assembly of the sight gage to NPT couplings.

**Standard Features:**
- Front mount
- Fluid level visible from front of gage (.50 inches wide)
- Viewing enhanced by redline on white background integral to sight glass
- Suitable for use with most hydraulic and machine lubricating oils

**Standard Materials:**
- Aluminum gage body and mounting bolts
- Brass pipe adapters
- Buna N seals
- Borosilicate glass sight

**Temperature and Pressure Ratings:**
- Please refer to Appendix RA-1 on page RA-A1 for Sight Opening & Pressure Rating information
- Please refer to Temperature Ratings by Seal Material for additional operating conditions (Appendix RA-5 on page RA-A5)

**NOTE:**
- Please refer to Appendix RA-7 on page RA-A7 for installation instructions

**CAUTION:** Not recommended for use with water, steam, acidic fluids, caustic fluids and volatile fluids

### G607 Series

<table>
<thead>
<tr>
<th>A (inches)</th>
<th>B (inches)</th>
<th>C (inches)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3.00 (76.20)</td>
<td>1.50 (38.10)</td>
<td>4.62 (117.35)</td>
</tr>
<tr>
<td>4.00 (101.60)</td>
<td>2.50 (63.50)</td>
<td>5.62 (142.75)</td>
</tr>
<tr>
<td>5.00 (127.00)</td>
<td>3.50 (88.90)</td>
<td>6.62 (168.15)</td>
</tr>
<tr>
<td>6.00 (152.40)</td>
<td>4.50 (114.30)</td>
<td>7.62 (193.55)</td>
</tr>
<tr>
<td>7.00 (177.80)</td>
<td>5.50 (139.70)</td>
<td>8.62 (218.95)</td>
</tr>
<tr>
<td>8.00 (203.20)</td>
<td>6.50 (165.10)</td>
<td>9.62 (244.35)</td>
</tr>
<tr>
<td>9.00 (228.60)</td>
<td>7.50 (190.50)</td>
<td>10.62 (269.75)</td>
</tr>
<tr>
<td>10.00 (254.00)</td>
<td>8.50 (215.90)</td>
<td>11.62 (295.15)</td>
</tr>
<tr>
<td>11.00 (279.40)</td>
<td>9.50 (241.30)</td>
<td>12.62 (320.55)</td>
</tr>
<tr>
<td>12.00 (304.80)</td>
<td>10.50 (254.00)</td>
<td>13.62 (345.95)</td>
</tr>
</tbody>
</table>

### Pipe Adapter

<table>
<thead>
<tr>
<th>D NPTF</th>
<th>E inches (mm)</th>
<th>F inches (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4-18</td>
<td>.57 (14.48)</td>
<td>1.22 (30.99)</td>
</tr>
<tr>
<td>3/8-18</td>
<td>.57 (14.48)</td>
<td>1.16 (29.46)</td>
</tr>
<tr>
<td>1/2-14</td>
<td>.76 (19.30)</td>
<td>1.16 (29.46)</td>
</tr>
<tr>
<td>3/4-14</td>
<td>.76 (19.30)</td>
<td>1.16 (29.46)</td>
</tr>
</tbody>
</table>

**ORDERING OPTIONS CODES:**

**BODY MATERIAL**
- A- Aluminum gage body (standard)
- B- Brass gage body (optional)
- S- Steel gage body (optional)
- Y- Stainless Steel gage body (optional)

**SEAL MATERIAL**
- 1- Buna N seals (standard)
- 2- Butyl seals (optional)
- 3- Viton® seals (optional)
- 4- Ethylene propylene seals (optional)
- 5- Silicone seals (optional)

**SPECIFY PIPE THREAD SIZE:**
- 2- 1/4 male pipe thread
- 3- 3/8 male pipe thread
- 4- 1/2 male pipe thread
- 5- 3/4 male pipe thread

**EXEMPLARY ORDERING CODE:**

G607-06-A-1-1-4

1/2 inch pipe thread
Buna N Seals
Aluminum gage body
Series G607

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.