# Coaxial Female Face-Seal Weld Gland

Valex Standard, ASTM Tube

## Product Lines

<table>
<thead>
<tr>
<th>Size</th>
<th>O.D. 1</th>
<th>Wall 1</th>
<th>O.D. 2</th>
<th>Wall 2</th>
<th>A</th>
<th>B</th>
<th>Face Seal Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/4&quot;</td>
<td>.250</td>
<td>.035</td>
<td>.500</td>
<td>.049</td>
<td>3.50</td>
<td>.850 - 1.060</td>
<td>1/4&quot;</td>
</tr>
<tr>
<td>3/8&quot;</td>
<td>.375</td>
<td>.035</td>
<td>.625</td>
<td>.049</td>
<td>3.50</td>
<td>.850 - 1.060</td>
<td>3/8&quot;</td>
</tr>
<tr>
<td>1/2&quot;</td>
<td>.500</td>
<td>.049</td>
<td>.750</td>
<td>.065</td>
<td>3.50</td>
<td>.850 - 1.060</td>
<td>1/2&quot;</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>.750</td>
<td>.065</td>
<td>1.000</td>
<td>.065</td>
<td>7.50</td>
<td>1.845/1.970</td>
<td>3/4&quot;</td>
</tr>
<tr>
<td>1&quot;</td>
<td>1.000</td>
<td>.065</td>
<td>1.250</td>
<td>.065</td>
<td>7.75</td>
<td>1.805/1.930</td>
<td>1&quot;</td>
</tr>
</tbody>
</table>

*Size is based on o.d. of inner tube.

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**Diagram:**

- **O.D. 1**
- **WALL 1**
- **O.D. 2**
- **WALL 2**
- **FS**

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**Dimensions in Inches:**

- **A**
- **B**

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**Note:**

- All dimensions are in Inches.
- The configuration is based on the product lines 401 and 201.
- The Face Seal Size is indicated at the end of each row.