Cush-A-Grip®

12 sizes of tube; 5 sizes of pipe...

Using just 4 clamp sizes.
Multi-Size Adjustment
Capability Allows Four Clamp Sizes to Fit Seventeen Sizes of Tube & Pipe.

FEATURES
• Twelve sizes of tube; Five sizes of pipe... Using just four sizes of clamp.
• Diameters from .25" to 1.31"
• Metric Sizes from 6mm to 32mm

ADVANTAGES
• Reduces Inventory SKU’s
• Fewer parts needed on the job.
• Simplifies take-offs & component requirements on projects using both Tube & Pipe Sizes.

BENEFITS
• Lowers Inventory Costs.
• Always have the right clamp on hand when you need it.
• Job Costing made easier & more accurate.

Cush-A-Grip® Product Focus
**BENEFITS**
- Use in place of steel clamps with steel tube.
- Multi-Environmental.
- Covers wide range of applications & maintains thermal barrier.
- Use on Copper Tube.
- Use Instead of Stainless, Aluminum, PVC, or Hot Dipped Galvanized Clamps.

**FEATURES**
- Clamp is Mineral/Glass Reinforced Nylon 6
- V-Pad is Thermoplastic Elastomer (TPE)
- UV Resistant
- Temperature Adverse
- Non-Conducting
- Corrosion Resistant

**ADVANTAGES**
- Pull Out & Slip Loads Rival that of Steel.
- Approved for Outdoor Use.
- Temperature Range from -40°F to 275°F
- No Galvanic Reaction.
- Will Not Rust.

**Made from a High Strength, Temperature Adverse, UV Resistant, Nylon Reinforced TPE Material.**

![Image of Unistrut product with V-Pad preventing pipe contact with strut & avoiding galvanic corrosion.](image-url)
### Part Number, O.D. Tube Sizes, Nominal Pipe Sizes, Metric Sizes, Diameters

<table>
<thead>
<tr>
<th>Part Number</th>
<th>O.D. Tube Sizes</th>
<th>Nominal Pipe Sizes</th>
<th>Metric Sizes</th>
<th>Diameters</th>
</tr>
</thead>
<tbody>
<tr>
<td>CG-10</td>
<td>⅛&quot;  ¾&quot;  ⅝&quot;</td>
<td>¼&quot;</td>
<td>6MM - 14MM</td>
<td>0.25 - 0.54</td>
</tr>
<tr>
<td>CG-20</td>
<td>⁵⁄₈&quot;  ¾&quot;  ⅞&quot;</td>
<td>¾&quot;</td>
<td>15MM - 22MM</td>
<td>0.62 - 0.87</td>
</tr>
<tr>
<td>CG-30</td>
<td>⅞&quot;  1&quot;  ⅞&quot;</td>
<td>¾&quot;</td>
<td>22MM - 28MM</td>
<td>0.87 - 1.12</td>
</tr>
<tr>
<td>CG-40</td>
<td>1&quot;  ⅛&quot;  ⅝&quot;</td>
<td>⅞&quot;</td>
<td>26MM - 32MM</td>
<td>1.00 - 1.31</td>
</tr>
</tbody>
</table>

### Pullout Load (lbs)

<table>
<thead>
<tr>
<th>Water Filled Weight</th>
<th>Code Required Spacing (³)</th>
<th>Pipe Load At Support</th>
<th>Safety Factors from Allowed Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Sch 40)</td>
<td>(lbs/ft)</td>
<td>(ft)</td>
<td>(lbs) Pullout</td>
</tr>
<tr>
<td>⅛&quot;</td>
<td>0.470</td>
<td>7</td>
<td>3</td>
</tr>
<tr>
<td>⁵⁄₈&quot;</td>
<td>0.651</td>
<td>7</td>
<td>5</td>
</tr>
<tr>
<td>⅞&quot;</td>
<td>0.983</td>
<td>7</td>
<td>7</td>
</tr>
<tr>
<td>１&quot;</td>
<td>1.361</td>
<td>7</td>
<td>10</td>
</tr>
<tr>
<td>⅛&quot;</td>
<td>2.055</td>
<td>7</td>
<td>14</td>
</tr>
</tbody>
</table>

(¹) Based on preliminary testing  
(²) SF = 5 to Ultimate Load  
(³) Per MSS-SP69 & ASME B31.1 for water filled pipe