Swivel Clamp Connectors

**GN 275**
Aluminum / Stainless Steel

**Metric table**

<table>
<thead>
<tr>
<th>d₁</th>
<th>Bore</th>
<th>B</th>
<th>Stainless steel</th>
<th>Swivel width</th>
<th>d₂</th>
<th>Identification no.</th>
<th>l₁</th>
<th>l₂</th>
<th>m</th>
<th>s</th>
<th>t</th>
<th>Screw location for screw size</th>
<th>Accessory</th>
<th>Recommended lever for z</th>
<th>GN 911 for aluminum</th>
<th>GN 911.3 for stainless steel</th>
</tr>
</thead>
<tbody>
<tr>
<td>B 12</td>
<td>B 12</td>
<td>25</td>
<td>0.98</td>
<td>6.5</td>
<td>31.5</td>
<td>0.26</td>
<td>1.24</td>
<td>61</td>
<td>2.40</td>
<td>34.5</td>
<td>1.36</td>
<td>48.5</td>
<td>1.91</td>
<td>10</td>
<td>0.39</td>
<td>M6-20</td>
</tr>
<tr>
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<td>B 14</td>
<td>25</td>
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<tr>
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<td>B 15</td>
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<td>0.39</td>
<td>M6-20</td>
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</tbody>
</table>

**Specification**

- **Body**
  - Aluminum
    - Powder coated Black, RAL 9005, textured finish
    - Plain, matte shot-blasted finish
  - Stainless steel AISI CF-8 Matte shot-blasted finish

- **Socket cap screws DIN 912**
  - Stainless steel AISI 304

- **Hex nuts DIN 985**
  - Stainless steel AISI 304
  - Self-locking via polyamide ring

- **Stainless Steel Characteristics** → page QVX
- **RoHS compliant**

**Information**

The clamping bore of GN 275 swivel clamp connectors is mechanically machined and designed for GN 990 or DIN 2391, DIN 2395 and DIN 2462 construction tubes.

At the screw location z, the socket cap screw reduces the bore cross-section for clamping.

For clamping without tools, the socket cap screw can be replaced by a GN 911 / GN 911.3 adjustable lever listed in the table as accessory.

GN 275 swivel clamp connectors can be combined with GN 271, GN 273 or GN 277 swivel clamp connectors to swivel clamp connector joints.

**see also...**
- Construction Tubes GN 990 → page QVX
- Rods / Tubes GN 480.1 → page QVX
- Swivel Clamp Connector Joints GN 281 (Combination of GN 275 with GN 271) → page QVX
- Swivel Mounting Clamps GN 482 → page QVX

**How to order (Aluminum)**

GN 275-B18-2-SW

1. Bore d₁
2. Identification no.
3. Finish

**How to order (Stainless steel)**

GN 275-B15-2-NI

1. Bore d₁
2. Identification no.
3. Material