Swivel clamp connector joints GN 281 are an assembly of swivel clamp connectors GN 271 and GN 275. The clamping bore is mechanically machined and designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462. At the screw location \( z_1 \), the socket cap screw reduces the bore cross-section for clamping. For clamping without tools, the socket cap screw can be replaced by a adjustable lever GN 911 / GN 911.3 listed in the table as accessory.

**Specification**

- **Body**
  - Aluminum
  - Powder coated: Black, RAL 9005, textured finish
  - Plain, matte shot-blasted finish
- **Body**
  - 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 2143
- **RoHS compliant**

**Accessory**

- **Adjustable levers GN 911** → page 1810
- **Adjustable levers GN 911.3** → page 1811

**Information**

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**see also...**

- **Product Family Standard Parts for Profile Systems** → page 18
- **Construction Tubes GN 990** → page 1836
- **Rods / Tubes GN 480.1** → page 1838
- **Swivel Clamp Connector Bases GN 271** → www.jwwinco.com
- **Swivel Clamp Connectors GN 275** → www.jwwinco.com
- **T-Nut Assemblies GN 965 (for 30 / 40 mm T-Slot Profile Systems)** → page 2048
- **T-Nut Assemblies GN 968 (for 30 / 40 mm T-Slot Profile Systems)** → page 2058

**How to order (Aluminum)**

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<th>Bore d1</th>
<th>Identification no.</th>
<th>Finish</th>
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<td>BL</td>
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**How to order (Stainless steel)**

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**WARNING:** Cancer and Reproductive Harm — www.P65Warnings.ca.gov