



- 4 Identification no.**  
2 With 2 stainless steel socket cap screws DIN 912

<b>1</b> <b>d<sub>1</sub></b> Bore	<b>2</b> <b>d<sub>2</sub></b> Bore	<b>3</b> <b>k</b> Clamping length	<b>l<sub>1</sub></b>	<b>m</b>	<b>z</b> Screw locations for screw size	<b>Accessory</b> Recommended lever GN 911.9 for z	
						<b>l<sub>2</sub></b>	
B 18	B 18	29 1.14	65 2.56	19.8 0.78	M6-18	44 1.73	63 2.48
B 30	B 30	45 1.77	100.5 3.96	34.6 1.36	M8-25	63 2.48	78 3.07

Dimensions in: millimeters - inches

**Specification**

- Body  
Plastic  
Technopolymer (Polyamide PA)  
- Glass fiber reinforced  
- Temperature resistant up to 212 °F (100 °C)  
- Black, RAL 9005, matte finish **S**  
- Gray, RAL 7040, matte finish **G**  
- Blue, RAL 5005, matte finish **V**  
FDA compliant plastic granulate  
Visually detectable
- Socket cap screws DIN 912  
Stainless steel AISI 304
- Hex nuts DIN 985  
- Stainless steel AISI 304  
- Self-locking with polyamide ring
- Load Rating Information → page QVX
- Plastic Characteristics → page QVX
- Stainless Steel Characteristics → page QVX
- RoHS compliant

**Accessory**

- Adapter bushings EN 290 → page QVX
- Adjustable levers GN 911.9 → page QVX

**Information**

The clamping bore axes of the two-way connector clamps EN 132.9 are arranged at an angle of 90° to each other. They hold typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw locations **z**, the socket cap screws reduce the bore cross-section for clamping. Adapter bushings EN 290 can be used to reduce the bore cross-sections to a smaller diameter.

For clamping without tools, the socket cap screws can be replaced by the adjustable levers GN 911.9 listed in the table as accessories.

The plastic used in version V is made from blue, visually detectable and FDA compliant plastic granulate as per FDA CFR.21 and EU 10/2011.

see also...  
• Construction Tubes GN 990 → page QVX

How to order	1 Bore d <sub>1</sub>
	2 Bore d <sub>2</sub>
	3 Clamping length k
	4 Identification no.
	5 Color

**1 2 3 4 5**

**EN 132.9-B30-B30-45-2-G**

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
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3.8  
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3.10