



- 3 Type**
- S** Continuous adjustment
  - T** Adjustment in 10° steps (serration)
- 4 Identification no.**
- 2** With 2 stainless steel socket cap screws DIN 912

Dimensions in: millimeters - inches

d <sub>1</sub> Bore	x <sub>1</sub>	d <sub>2</sub>	k	l <sub>1</sub>	l <sub>2</sub>	m <sub>1</sub>	m <sub>2</sub>	t	x <sub>2</sub>	y <sub>1</sub>	y <sub>2</sub>	z <sub>1</sub> Screw location for screw size	z <sub>2</sub> Screw location for screw size	Accessory Recommended levers GN 911.9 for z <sub>1</sub> / z <sub>2</sub> l <sub>3</sub>	
														63	78
B 30	40 1.57	6.5 0.26	45 1.77	100 3.94	54 2.13	33 1.30	67 2.64	8 0.31	-	75 2.95	60 2.36	M8-25	M8-25	63 2.48	78 3.07
B 30	75 2.95	6.5 0.26	45 1.77	100 3.94	54 2.13	33 1.30	67 2.64	8 0.31	60 2.36	75 2.95	60 2.36	M8-25	M8-25	63 2.48	78 3.07

**Specification**

- Body  
Plastic  
Technopolymer (Polyamide PA)
  - Glass fiber reinforced
  - Temperature resistant up to 212 °F (100 °C)
  - Black, RAL 9005, matte finish ● SW
  - Gray, RAL 7040, matte finish ● GR
- 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**

In the initial position, the clamping bore axis of the swivel clamp connector joints EN 282.9 is perpendicular to the flange surface and can be swiveled by ±90°. It holds typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw location z<sub>1</sub>, the socket cap screw reduces the bore cross-section for clamping. Adapter bushings EN 290 can be used to reduce the bore cross-sections to smaller diameters.

The screw location z<sub>2</sub> serves for fixing the joint axis, which can be adjusted continuously or in 10° steps, depending on the type.

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

see also...

- Construction Tubes GN 990 → page QVX
- Swivel Clamp Connector Bases EN 272.9 → page XYZ
- Swivel Clamp Connectors EN 276.9 → page XYZ

How to order	
1	Bore d <sub>1</sub>
2	Length x <sub>1</sub>
3	Type
4	Identification no.
5	Color

**EN 282.9-B30-75-S-2-SW**