



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

1 d_1 Bore	2 x_1	d_2	k	l_1	l_2	m_1	m_2	t	x_2	y_1	y_2	z_1 Screw location for screw size	z_2 Screw location for screw size	Accessory Recommended levers GN 911.9 for z_1 / z_2 l_3	
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 $\pm 90^\circ$. It holds typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw location z_1 , 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_2 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_1
	2 Length x_1
	3 Type
	4 Identification no.
	5 Color

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