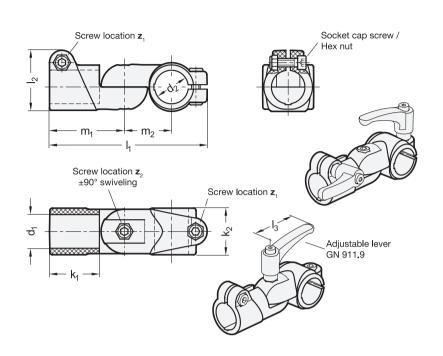
Swivel Clamp T-Angle Connector Joints

Plastic









Type

- S Continuous adjustment
- Adjustment in 10° steps (serration)

Identification no.

2 With 3 stainless steel socket cap screws DIN 912

U	Dimensions in: millimeters - inches										
d ₁ Bore	d₂ Bore	k ₁	k ₂	I ₁	l ₂	m ₁	m ₂	Z ₁ Screw locations for screw size	Z ₂ Screw location for screw size	Accessory Recommended lever GN 911.9 for z ₁ / z ₂ I ₃	
B 30	B 30	45 1.77	44.5 1.75	142 5.59	54 2.13	67 2.64	42 1.65	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
- Gray, RAL 7040, matte finish \bigcirc 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

5

SW

In the initial position, the clamping bore axes of the swivel clamp connector joints EN 288.9 are arranged in a T-shape and can be swiveled by $\pm 90^{\circ}$. They hold typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw locations z_1 , 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 smaller diameters.

The screw location z₂ 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.

- Construction Tubes GN 990 → page QVX
- Swivel Clamp Connectors EN 276.9 → page XYZ
- Swivel Clamp Connectors EN 278.9 → page XYZ

How to order	1	Bore d ₁
	2	Bore d ₂
	3	Туре
7 2 3 4 5	4	Identification no.
EN 288.9-B30-B30-S-2-SW	5	Color