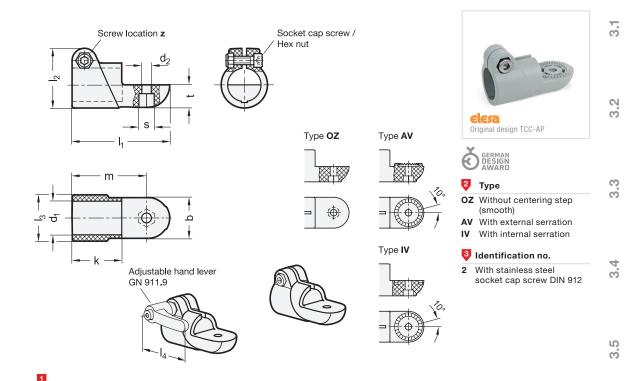
Swivel Clamp Connectors





d ₁ Bore	b Swivel width	d ₂	k	I ₁	l ₂	I ₃	m	S	t	Z Screw location	Access Recom. ha GN 911.9 I ₄	and lever
B 30	40	8,5	45	88,5	54	42	67,5	13,5	20	M8-25	63	78

Specification

- Plastic
 - Technopolymer (Polyamide PA)
 - Glass fiber reinforced
- Temperature resistant up to 100 °C
- Black, RAL 9005, matte finish
- Gray, RAL 7040, matte finish
- Socket cap screw DIN 912 Stainless steel AISI 304
- Hex nut DIN 985
 - Stainless steel AISI 304
 - Self-locking via polyamide ring
- Load Rating Information → Page XYZ
- Plastic Characteristics → Page XYZ
- Stainless Steel Characteristics → Page XYZ
- RoHS

Accessory

- Adapter Bushings GN 290 → Page XYZ
- Adjustable Hand Levers GN 911.9

→ Page XYZ

Information

4

SW

O GR

The fixing lug of the swivel clamp connectors GN 276.9 is available with a smooth surface or with external or internal serration. The clamping bore holds typical construction tubes with full surface contact over the entire cross-section.

At the screw location z, the socket cap screw reduces the bore crosssection for clamping. Adapter bushings GN 290 can be used to reduce the bore cross-sections to smaller diameters.

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

Swivel clamp connectors GN 276.9 can be assembled with swivel clamp connector bases GN 272.9 and swivel clamp connectors GN 278.9 to create swivel clamp connector joints.

see also...

- Construction Tubes GN 990 → Page XYZ
- Swivel Clamp Connectors GN 286.9 → Page XYZ

 d_1 How to order 2 Type Identification no. GN 276.9 - B30 - OZ - 2 - SW

(7)

0

Sã