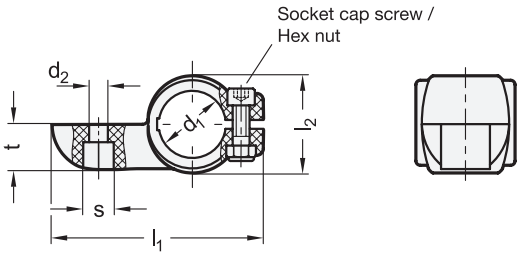
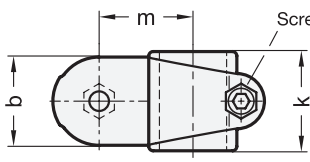
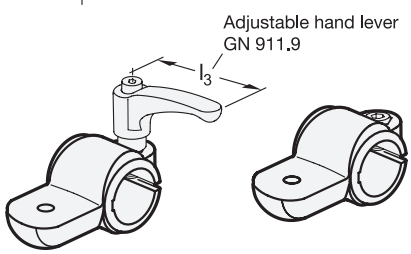
Swivel Clamp Connectors

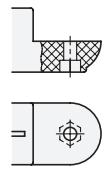
Plastic



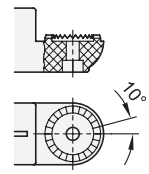




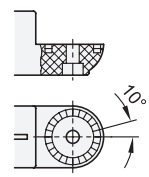
Type **OZ**



Type **AV**



Type **IV**



elesa
Original design TCC-TP

GERMAN DESIGN AWARD

2 Type

OZ Without centring step (smooth)
AV With external serration
IV With internal serration

3 Identification no.

2 With stainless steel socket cap screw ISO 4762

1

d_1 Bore	b Swivel width	d_2	k	l_1	l_2	m	s	t	z Screw location	Accessory Recom. hand lever GN 911.9 for z l_3	
B 30	40	8,5	44,5	95	44	42	13,5	20	M8-25	63	78

Specification

4

Connector clamp
Plastic, Polyamide (PA)
- Glass fiber reinforced
- Operating temperature -20 °C to +100 °C
- Black, RAL 9005, matte finish ● **SW**
- Gray, RAL 7040, matt finish ○ **GR**

Socket cap screw ISO 4762
Stainless steel AISI 304

Hex nuts DIN 985
Stainless steel AISI 304
Self-locking with polyamide ring

RoHS

Accessory	Page
GN 990 Construction Tubes (Aluminum / Stainless Steel)	QVX
GN 290 Adapter Bushings	QVX
GN 911.9 Adjustable Hand Levers	QVX

The fixing lug of the swivel clamp connectors GN 278.9 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 cross-section 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 278.9 can be assembled with swivel clamp connector bases GN 272.9 and swivel clamp connectors GN 276.9 to create swivel clamp connector joints.

see also...	Page
GN 272.9 Swivel Clamp Connector Bases	QVX
GN 276.9 Swivel Clamp Connectors	QVX

Technical Information	
Load Rating Information	QVX
Plastic Characteristics	QVX
Stainless Steel Characteristics	QVX

How to order

GN 278.9-B30-OZ-2-SW (1 2 3 4)

1	d_1
2	Type
3	Identification no.
4	Color