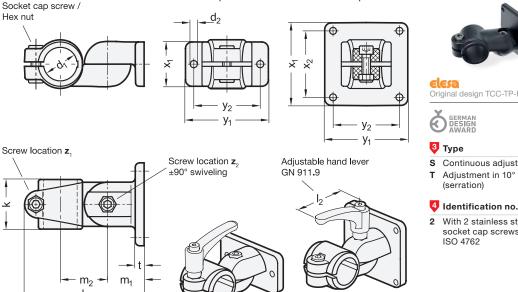
Swivel Clamp Connector Joints

 $X_1 = 40$







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Original design TCC-TP-PBF / -PB

- Continuous adjustment
- Adjustment in 10° steps

With 2 stainless steel socket cap screws

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B	l ₁ ore	X ₁	d ₂	k	I ₁	m ₁	m ₂	t	X ₂	y 1	y ₂	Z ₁ Screw location	Z ₂ Screw location	Accessory Recom. ha GN 911.9 t	and levers
В	30	40	6,5	44,5	108	33	42	8	-	75	60	M8-25	M8-25	63	78
В	30	75	6,5	44,5	108	33	42	8	60	75	60	M8-25	M8-25	63	78

Specification

Connector clamp

Plastic, Polyamide (PA)

- · Glass fiber reinforced
- Operating temperature -20 °C to +100 °C
- · Black, RAL 9005, matte finish
- · Gray, RAL 7040, matt finish

● SW GR

Socket cap screws 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		

In the initial position, the clamping bore axis of the swivel clamp connector joints GN 282.10 is parallel 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.

 $X_1 = 75$

At the screw location z₁, 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.

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 hand levers GN 911.9 listed in the table as accessories.

see also	Page		
GN 272.9 Swivel Clamp Connector Bases	QVX		
GN 278.9 Swivel Clamp Connectors	QVX		

Technical Information

Load Rating Information QVX Plastic Characteristics QVX Stainless Steel Characteristics QVX

How to order	1	d ₁
	2	x ₁
		Туре
1 2 3 4 5	4	Identification no.
GN 282.10-B30-75-S-2-SW	5	Color

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