



- 3 Type**
 - S** Stepless adjustment
 - T** Adjustment with 10° division (serration)
- 4 Identification no.**
 - 2** With 2 stainless steel socket cap screws DIN 912

1 2

d ₁ Bore	x ₁	d ₂	k	l ₁	m ₁	m ₂	t	x ₂	y ₁	y ₂	Z ₁ Screw location	Z ₂ Screw location	Accessory Recom. hand lever GN 911.9 for z ₁ / z ₂ l ₂	
B 30	40	6,5	44,5	108	33	42	8	-	75	60	M8-25	M8-25	63	78
B 30	75	6,5	44,5	108	33	42	8	60	75	60	M8-25	M8-25	63	78

Specification

- Plastic
Technopolymer (Polyamide PA)
 - Glass fiber reinforced
 - Temperature resistant up to 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 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

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Information

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.

At the screw location z₁, 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 a smaller diameter.

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...

- *Construction Tubes GN 990* → Page XYZ
- *Swivel Clamp Connectors GN 272.9* → Page XYZ
- *Swivel Clamp Connectors GN 278.9* → Page XYZ

How to order

1	d ₁
2	x ₁
3	Type
4	Identification no.
5	Color

GN 282.10-B30-75-S-2-SW

3.1
3.2
3.3
3.4
3.5
3.6
3.7
3.8
3.9