



- 3 Type**
- S** Stepless adjustment
- T** Adjustment with 15° division (serration)
- 4 Identification no.**
- 2** With 3 stainless steel socket cap screws DIN 912

Metric table

Dimensions in: millimeters - inches

1 d ₁ Bore	2 d ₂ Bore	b Swivel width	k ₁	k ₂	l 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					
											for z ₁ l ₃		for z ₂ l ₃			
B 20	B 20	40 1.57	42.5 1.67	40 1.57	147 5.79	52 2.05	43 1.69	72 2.83	M8-25	M8-30	-	-	63 2.48	78 3.07	63 2.48	78 3.07
B 25	B 25	40 1.57	42.5 1.67	40 1.57	147 5.79	52 2.05	43 1.69	72 2.83	M8-25	M8-30	63 2.48	78 3.07	63 2.48	78 3.07	63 2.48	78 3.07
B 30	B 30	40 1.57	42.5 1.67	40 1.57	147 5.79	52 2.05	43 1.69	72 2.83	M8-25	M8-30	63 2.48	78 3.07	63 2.48	78 3.07	63 2.48	78 3.07
B 40	B 40	65 2.56	74 2.91	65 2.56	230 9.06	77.5 3.05	70 2.76	115 4.53	M10-50	M10-55	-	-	78 3.07	92 3.62	78 3.07	92 3.62
B 42	B 42	65 2.56	74 2.91	65 2.56	230 9.06	77.5 3.05	70 2.76	115 4.53	M10-50	M10-55	-	-	78 3.07	92 3.62	78 3.07	92 3.62
B 45	B 45	65 2.56	74 2.91	65 2.56	230 9.06	77.5 3.05	70 2.76	115 4.53	M10-50	M10-55	78 3.07	92 3.62	78 3.07	92 3.62	78 3.07	92 3.62
B 48	B 48	65 2.56	74 2.91	65 2.56	230 9.06	77.5 3.05	70 2.76	115 4.53	M10-50	M10-55	78 3.07	92 3.62	78 3.07	92 3.62	78 3.07	92 3.62
B 50	B 50	65 2.56	74 2.91	65 2.56	230 9.06	77.5 3.05	70 2.76	115 4.53	M10-50	M10-55	78 3.07	92 3.62	78 3.07	92 3.62	78 3.07	92 3.62

Specification

- Body
Aluminum
 - Powder coated
Black, RAL 9005, textured finish **● SW**
 - Plain, matte shot-blasted finish **○ BL**
- Socket cap screws DIN 912
Stainless steel AISI 304
- Hex nuts DIN 985
Stainless steel AISI 304
Self-locking via polyamide ring
- *Stainless Steel Characteristics* → page 2143
- **RoHS compliant**

Accessory

- Adjustable levers GN 911 → page 1810

Information

GN 284 swivel clamp connector joints are an assembly of GN 274 and GN 276 swivel clamp connectors. For type S with stepless adjustment, swivel clamp connectors with centering step are used. Within the identical swivel width “b”, all bores „d₁ / d₂” can be combined as required.

The clamping bores are mechanically machined and designed for GN 990 or DIN 2391, DIN 2395 and DIN 2462 construction tubes.

At the screw locations z₁, the socket cap screws reduce the bore cross-section for clamping.

For clamping without tools, the socket cap screws can be replaced by the GN 911 adjustable levers listed in the table as accessories.

see also...

- *Construction Tubes GN 990* → page 1836
- *Swivel Clamp Connectors GN 274* → www.jwwinco.com
- *Swivel Clamp Connectors GN 276* → www.jwwinco.com

How to order	1 Bore d ₁
	2 Bore d ₂
	3 Type
	4 Identification no.
	5 Finish

1 2 3 4 5
GN 284-B40-B40-T-2-BL

3.1 3.2 3.3 3.4 3.5 3.6 3.7 3.8 3.9 3.10