



- 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 <sub>1</sub> Bore	2 d <sub>2</sub> Bore	b Swivel width	k <sub>1</sub>	k <sub>2</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	m <sub>1</sub>	m <sub>2</sub>	Z <sub>1</sub> Screw locations for screw size	Z <sub>2</sub> Screw location for screw size	Accessory Recommended lever GN 911			
												for Z <sub>1</sub> l <sub>4</sub>		for Z <sub>2</sub> l <sub>4</sub>	
B 20	B 20	40 1.57	42.5 1.67	40 1.57	147 5.79	52 2.05	40 1.57	43 1.69	72 2.83	M8-25	M8-30	-	-	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	40 1.57	43 1.69	72 2.83	M8-25	M8-30	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	40 1.57	43 1.69	72 2.83	M8-25	M8-30	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	65 2.56	70 2.76	115 4.53	M10-50	M10-55	-	-	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	65 2.56	70 2.76	115 4.53	M10-50	M10-55	-	-	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	65 2.56	70 2.76	115 4.53	M10-50	M10-55	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	65 2.56	70 2.76	115 4.53	M10-50	M10-55	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	65 2.56	70 2.76	115 4.53	M10-50	M10-55	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 288 swivel clamp connector joints are an assembly of GN 276 and GN 278 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 „d<sub>1</sub> / d<sub>2</sub>” 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 z<sub>1</sub>, 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 276* → [www.jwwinco.com](http://www.jwwinco.com)
- *Swivel Clamp Connectors GN 278* → [www.jwwinco.com](http://www.jwwinco.com)

How to order	1 Bore d <sub>1</sub>
	2 Bore d <sub>2</sub>
	3 Type
	4 Identification no.
	5 Finish

**GN 288-<sup>1</sup>B25-<sup>2</sup>B25-<sup>3</sup>S-<sup>4</sup>2-<sup>5</sup>BL**