



- 3 Identification no.**
- 2** With 2 stainless steel socket cap screws DIN 912

## Metric table

**1** **2**

Dimensions in: millimeters - inches

$d_1$ Bore	$d_2$ Bore						$k_1$ Clamping length	$k_2$ Clamping length	$l_1$	$l_2$	$l_3$	$m$	$z_1$ Screw location for screw size	$z_2$ Screw location for screw size	Accessory Recommended lever GN 911		
	B 10	B 12	B 14	B 15	B 16	B 18									for $z_1$ $l_4$		for $z_2$ $l_4$
B 20	B 10	B 12	B 14	B 15	B 16	B 18	40 1.57	36 1.42	81.5 3.21	40 1.57	26 1.02	27 1.06	M8-25	M6-20	-	-	63 2.48
B 25	B 10	B 12	B 14	B 15	B 16	B 18	40 1.57	36 1.42	81.5 3.21	40 1.57	26 1.02	27 1.06	M8-25	M6-20	63 2.48	78 3.07	63 2.48
B 30	B 10	B 12	B 14	B 15	B 16	B 18	40 1.57	36 1.42	81.5 3.21	40 1.57	26 1.02	27 1.06	M8-25	M6-20	63 2.48	78 3.07	63 2.48
B 40	B 20	B 25	B 30	-	-	-	65 2.56	59 2.32	122 4.80	65 2.56	40 1.57	45 1.77	M10-50	M8-25	92 3.62	-	78 3.07
B 42	B 20	B 25	B 30	-	-	-	65 2.56	59 2.32	122 4.80	65 2.56	40 1.57	45 1.77	M10-50	M8-25	78 3.07	92 3.62	78 3.07
B 45	B 20	B 25	B 30	-	-	-	65 2.56	59 2.32	122 4.80	65 2.56	40 1.57	45 1.77	M10-50	M8-25	78 3.07	92 3.62	78 3.07
B 48	B 20	B 25	B 30	-	-	-	65 2.56	59 2.32	122 4.80	65 2.56	40 1.57	45 1.77	M10-50	M8-25	78 3.07	92 3.62	78 3.07
B 50	B 20	B 25	B 30	-	-	-	65 2.56	59 2.32	122 4.80	65 2.56	40 1.57	45 1.77	M10-50	M8-25	78 3.07	92 3.62	78 3.07

## 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

The clamping bores of two-way connector clamps GN 133 are mechanically machined and designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462.

At the screw locations  $z_1$  /  $z_2$ , the socket cap screws reduce the bore cross-section for clamping.

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

see also...

- *Construction Tubes GN 990* → page 1836

### How to order

**GN 133-B30-B16-2-SW**

- |          |                    |
|----------|--------------------|
| <b>1</b> | Bore $d_1$         |
| <b>2</b> | Bore $d_2$         |
| <b>3</b> | Identification no. |
| <b>4</b> | Finish             |