



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

### 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

### On request

- $d_1 / d_2$  with unequal bores

### Information

The clamping bores of GN 192 T-angle connector clamps are mechanically machined and designed for GN 990 or DIN 2391, DIN 2395 and DIN 2462 construction tubes.

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 GN 911 adjustable levers listed in the table as accessories.

see also...

- *Construction Tubes GN 990* → page 1836
- *T-Angle Linear Actuator Connectors GN 192.1* → [www.jwwinco.com](http://www.jwwinco.com)

#### How to order

**GN 192-B1.00-B1.00-40-2-SW**

1	Bore $d_1$
2	Bore $d_2$
3	Clamping length $k_1$
4	Identification no.
5	Finish

### Inch table

Dimensions in: inches - millimeters

1 d <sub>1</sub> Bore	2 d <sub>2</sub> Bore	3 k <sub>1</sub> Clamping length	k <sub>2</sub> Clamping length	l <sub>1</sub>	l <sub>2</sub>	m	z <sub>1</sub> Screw location for screw size	z <sub>2</sub> Screw location for screw size	Accessory Recommended lever GN 911			
									for z <sub>1</sub> l <sub>3</sub>		for z <sub>2</sub> l <sub>3</sub>	
B 1.00	B 1.00	1.57 40	1.67 42.5	3.62 92	2.05 52	2.36 60	M8-25	M8-25	2.48 63	3.07 78	3.07 78	-
B 1 1/4	B 1 1/4	2.20 56	2.44 62	5.12 130	2.68 68	3.54 90	M10-35	M10-35	-	-	-	-
B 1 1/2	B 1 1/2	2.20 56	2.44 62	5.12 130	2.68 68	3.54 90	M10-35	M10-35	-	-	-	-
B 1 3/4	B 1 3/4	2.56 65	2.95 75	5.83 148	3.05 77.5	4.06 103	M10-50	M10-50	3.07 78	3.62 92	3.62 92	-
B 2.00	B 2.00	2.56 65	2.95 75	5.83 148	3.05 77.5	4.06 103	M10-50	M10-50	-	-	-	-
B 2 1/2	B 2 1/2	3.15 80	3.15 80	6.97 177	3.62 92	4.92 125	M10-50	M10-50	-	-	-	-

### Metric table

Dimensions in: millimeters - inches

1 d <sub>1</sub> Bore	2 d <sub>2</sub> Bore	3 k <sub>1</sub> Clamping length	k <sub>2</sub> Clamping length	l <sub>1</sub>	l <sub>2</sub>	m	z <sub>1</sub> Screw location for screw size	z <sub>2</sub> Screw location for screw size	Accessory Recommended lever GN 911			
									for z <sub>1</sub> l <sub>3</sub>		for z <sub>2</sub> l <sub>3</sub>	
B 20	B 20	40 1.57	42.5 1.67	92 3.62	52 2.05	60 2.36	M8-25	M8-25	-	-	-	-
B 25	B 25	40 1.57	42.5 1.67	92 3.62	52 2.05	60 2.36	M8-25	M8-25	63 2.48	78 3.07	78 3.07	-
B 30	B 30	40 1.57	42.5 1.67	92 3.62	52 2.05	60 2.36	M8-25	M8-25	63 2.48	78 3.07	63 2.48	78 3.07
B 30	B 30	56 2.20	62 2.44	130 5.12	68 2.68	90 3.54	M10-35	M10-35	-	-	-	-
B 32	B 32	56 2.20	62 2.44	130 5.12	68 2.68	90 3.54	M10-35	M10-35	-	-	-	-
B 35	B 35	56 2.20	62 2.44	130 5.12	68 2.68	90 3.54	M10-35	M10-35	92 3.62	-	-	-
B 40	B 40	56 2.20	62 2.44	130 5.12	68 2.68	90 3.54	M10-35	M10-35	78 3.07	92 3.62	92 3.62	-
B 40	B 40	65 2.56	75 2.95	148 5.83	77.5 3.05	103 4.06	M10-50	M10-50	92 3.62	-	-	-
B 42	B 42	65 2.56	75 2.95	148 5.83	77.5 3.05	103 4.06	M10-50	M10-50	78 3.07	92 3.62	-	-
B 45	B 45	65 2.56	75 2.95	148 5.83	77.5 3.05	103 4.06	M10-50	M10-50	78 3.07	92 3.62	92 3.62	-
B 48	B 48	65 2.56	75 2.95	148 5.83	77.5 3.05	103 4.06	M10-50	M10-50	78 3.07	92 3.62	78 3.07	92 3.62
B 50	B 50	65 2.56	75 2.95	148 5.83	77.5 3.05	103 4.06	M10-50	M10-50	78 3.07	92 3.62	78 3.07	92 3.62
B 50	B 50	80 3.15	80 3.15	177 6.97	92 3.62	125 4.92	M10-50	M10-50	-	-	-	-
B 60	B 60	80 3.15	80 3.15	177 6.97	92 3.62	125 4.92	M10-50	M10-50	78 3.07	92 3.62	-	-

3.1  
3.2  
3.3  
3.4  
3.5  
3.6  
3.7  
3.8  
3.9  
3.10

