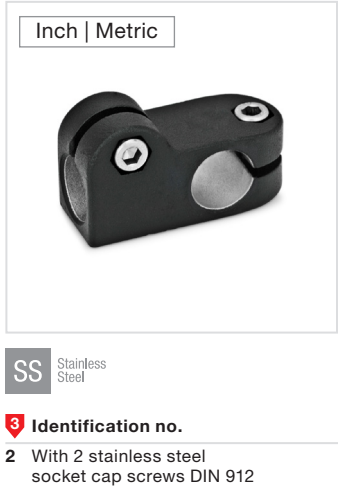
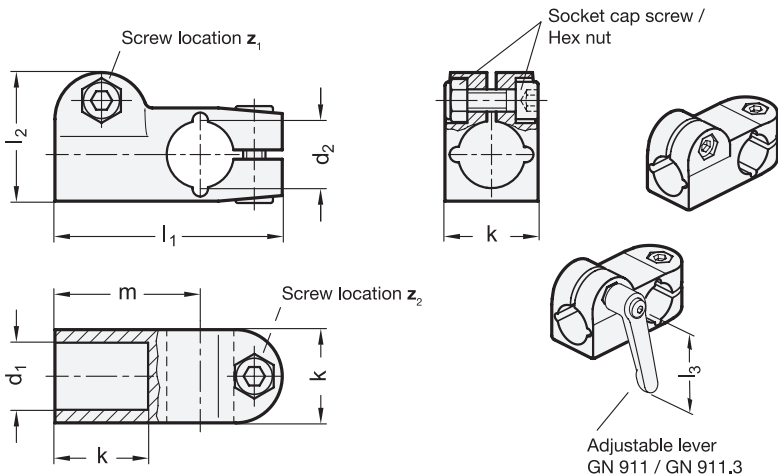




Specification

- Body
Aluminum
- Powder coated
Black, RAL 9005, textured finish
- Plain, matte shot-blasted finish
Stainless steel AISI CF-8
Matte shot-blasted finish
(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
RoHS compliant)

Accessory

- Adjustable levers GN 911
Adjustable levers GN 911.3

On request

- d1 / d2 with unequal bores

Information

The clamping bores of GN 191 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 z1 / z2, 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 / GN 911.3 adjustable levers listed in the table as accessories.
see also...
Construction Tubes GN 990
Rods / Tubes GN 480.1
T-Angle Linear Actuator Connectors GN 191.1

Table with 2 columns: How to order (Aluminum / Stainless steel) and Identification details (Bore d1, Bore d2, Identification no., Finish / Material).

Inch table

1

2

Dimensions in: inches - *millimeters*

d ₁ Bore Aluminum	d ₂ Bore Aluminum	k Clamping length	l ₁	l ₂	m	z ₁ Screw locations for screw size	z ₂ Screw locations for screw size	Accessory Recommended lever GN 911			
								for z ₁ l ₃		for z ₂ l ₃	
B 1/2	B 1/2	0.98 25	2.40 61	1.36 34.5	1.54 39	M6-20	M6-20	-	-	1.77 45	2.48 63
B 5/8	B 5/8	0.98 25	2.40 61	1.36 34.5	1.54 39	M6-20	M6-20	-	-	1.77 45	2.48 63
B 3/4	B 3/4	0.98 25	2.40 61	1.36 34.5	1.54 39	M6-20	M6-20	-	-	1.77 45	2.48 63

Metric table

1

2

Dimensions in: millimeters - *inches*

d ₁ Bore		d ₂ Bore		k Clamping length	l ₁	l ₂	m	z ₁ Screw locations for screw size	z ₂ Screw locations for screw size	Accessory Recommended lever							
										GN 911 for aluminum				GN 911.3 for stainless steel			
Aluminum	Stainless steel	Aluminum	Stainless steel							for z ₁ l ₃	for z ₂ l ₃	for z ₁ l ₃	for z ₂ l ₃	for z ₁ l ₃	for z ₂ l ₃	for z ₁ l ₃	for z ₂ l ₃
B 10	-	B 10	-	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	-	63 2.48	-	-	-	-
B 12	B 12	B 12	B 12	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	45 1.77	63 2.48	45 1.77	63 2.48	45 1.77	63 2.48
B 14	B 14	B 14	B 14	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	45 1.77	63 2.48	45 1.77	63 2.48	45 1.77	63 2.48
B 15	B 15	B 15	B 15	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	45 1.77	63 2.48	45 1.77	63 2.48	45 1.77	63 2.48
B 16	B 16	B 16	B 16	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	45 1.77	63 2.48	45 1.77	63 2.48	45 1.77	63 2.48
B 18	B 18	B 18	B 18	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	45 1.77	63 2.48	45 1.77	63 2.48	45 1.77	63 2.48
-	B 20	-	B 20	25 0.98	61 2.40	34.5 1.36	39 1.54	M6-20	M6-20	-	-	-	-	45 1.77	63 2.48	45 1.77	63 2.48