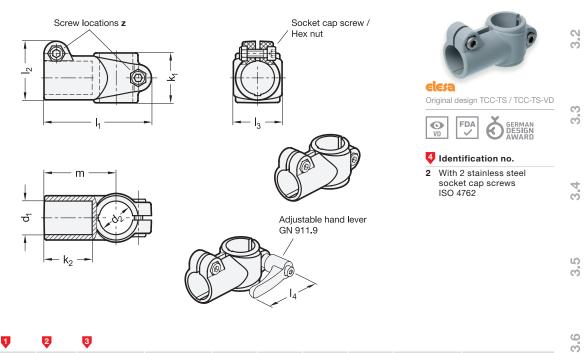
GN 192.9

Plastic



3.1



V	2	3								
d 1 Bore	d ₂ Bore	k₁ Clamping length	k₂ Clamping length	I ₁	I ₂	l ₃	m	Z Screw locations	Accessory Recom. hand levers GN 911.9 for z I ₄	
B 18	B 18	29	30,5	65	34	29	43,5	M6-18	44	63
B 30	B 30	44	45,5	96	53	44	64,5	M8-25	63	78

Specification	5
Connector clamp Plastic, Polyamide (PA) • Glass fiber reinforced • Operating temperature -20 °C to +100 °C • Color - Black, RAL 9005, matte finish - Gray, RAL 7040, matte finish	• S 0 G
- Glay, RAL 7040, fratte finish - Blue, RAL 5005, matte finish FDA compliant material Visually detectable	● u ● v
Socket cap screws ISO 4762 Stainless steel AISI 304	
Hex nuts DIN 985 Stainless steel AISI 304 Self-locking with polyamide ring	
RoHS	
Accessory	Page
GN 990 Construction Tubes (Aluminum / Stainless Steel)	QVX
GN 290 Adapter Bushings	QVX
GN 911.9 Adjustable Hand Levers	QVX

The clamping bores axes of the T-angle connector clamps GN 192.9 lie in the same plane, arranged in a T-shape. They hold typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw locations z, the socket cap screws reduce the bore crosssection for clamping. Adapter bushings GN 290 can be used to reduce the bore cross-sections to a smaller diameter.

For clamping without tools, the socket cap screws can be replaced by the adjustable hand levers GN 911.9 listed in the table as accessories.

The plastic used in version V is made from blue, visually detectable and FDA-compliant plastic granulate as per FDA CFR.21 and EU 10/2011.

see also			Page		
GN 192 T-Angle Connector Clamps (Aluminum)					
GN 192.5 T-Angle Connector Clamps (Stainless Steel)					
Technical Information					
Load Rating Information					
Plastic Characteristics					
Stainless Steel Characteristics					
How to order	1	d ₁			
	2	d ₂			
	3	k ₁			
	4	Identification no.			
GN 192.9-B30-B30-44-2-S	5	Color			

Q ര്

3.7

3.9



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