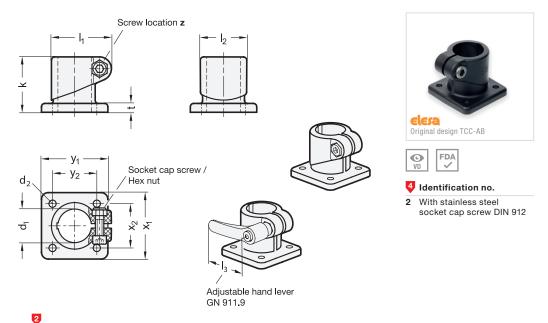
Base Plate Connector Clamps





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d ₁ Bore	k Clamping length	d ₂	I ₁	l ₂	t	X ₁	X ₂	У1	y ₂	z Screw location	Accessory Recom. hand lever GN 911.9 for z I ₃	
B 18	34	5,3	36,5	26	5	45	30	45	30	M6-18	44	63
B 30	50	6,5	53,5	42	8	60	40	60	40	M8-25	63	78

Specification

- Plastic
- Technopolymer (Polyamide PA) - Glass fiber reinforced
- Temperature resistant up 100 °C
- Colors
- Black, RAL 9005, matte finish
- SW **GR** - Gray, RAL 7040, matte finish
- Blue, RAL 5005, matte finish FDA compliant plastic granulate Visually detectable
- Socket cap screw DIN 912
- Stainless steel AISI 304 Hex nut DIN 985
 - Stainless steel AISI 304
 - Self-locking via polyamide ring
- Load Rating Information → Page XYZ
- Plastic Characteristics → Page XYZ
- Stainless Steel Characteristics → Page XYZ
- RoHS

Accessory

- Adapter Bushings GN 290 → Page XYZ
- Adjustable Hand Levers GN 911.9

→ Page XYZ

O VDB

Information

The clamping bore axis of the base plate connector clamps GN 163.9 is perpendicular to the surface of the flange. It holds typical construction tubes with full surface contact over the entire cross-section of the bore.

At the screw location z, the socket cap screw reduces 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 screw can be replaced by one of the adjustable hand levers GN 911.9 listed in the table as accessories.

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

• Construction Tubes GN 990 → Page XYZ



