



SS Stainless Steel

2 Type

- A Without seals
- B With seals

3 Identification no.

- 4 With stainless steel cap nut DIN 917

Metric table



Dimensions in: millimeters - inches

d ₁ Bore	b	d ₂	d ₃	k Clamping length	l ₁	m	t	x ₁	x ₂	y ₁	y ₂	z Screw location for screw size	Accessory Recommended lever GN 911.3 for z l ₂	
B 30	22 0.87	6.5 0.26	37 1.46	50 1.97	36 1.42	35 1.38	6.5 0.26	60 2.36	42 1.65	60 2.36	42 1.65	M 8	63 2.48	78 3.07
B 50	30 1.18	10.7 0.42	60 2.36	85 3.35	48.5 1.91	60 2.36	9 0.35	105 4.13	74 2.91	105 4.13	74 2.91	M 10	78 3.07	92 3.62

Specification

- Body
Stainless steel AISI CF-8
Matte shot-blasted finish
- Carriage bolts DIN 603
Stainless steel A2
- Cap nuts DIN 917 / washers
Stainless steel A2
- Seals
 - Sealing disks
Plastic (Polyacetal POM)
 - Spacer ring
Silicone, 40 ... 60 shore A
- [Stainless Steel Characteristics](#) → page QVX
- [Plastic Characteristics](#) → page QVX
- [RoHS compliant](#)

Accessory

- Adjustable levers GN 911.3 → page QVX

Information

The clamping bores of GN 163.5 base plate connector clamps are mechanically machined and designed for GN 990 or DIN 2391, DIN 2395 and DIN 2462 construction tubes.

At the screw location z, the carriage bolt and the cap nut reduce the bore cross-section for clamping. Type B is equipped with seals at the screw location.

For clamping without tools, the cap nut can be replaced by a GN 911.3 adjustable lever listed in the table as accessory.

see also...

- [Construction Tubes GN 990](#) → page QVX
- [Base Plate Connector Clamps GN 162 \(Bore Ø B12 ... B20\)](#) → page QVX
- [Base Plate Connector Clamps GN 162.3 \(Bore Ø B12 ... B20\)](#) → page QVX

How to order	1 Bore d ₁
GN 163.5-B30-B-4	2 Type
	3 Identification no.