



ROSTFREI Rostfrei
Inox Stainless Steel
Inch sizes available

2 Identification no.
2 with Stainless Steel-Clamping screw DIN 912

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d ₁ Bore B	d ₂	d ₃ Clamping thread	k Clamping length	l ₁	l ₂	t	x ₁	x ₂	y ₁	y ₂	Clamping kits for d ₃		
											Lever zinc die casting	Lever Stainless Steel	
Aluminum	St. Steel												
B 10	-	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
B 12	B 12	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
B 14	B 14	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
B 15	B 15	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
B 16	B 16	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
B 18	B 18	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22
-	B 20	5,5	M 6	40	34,5	25	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22

Specification

- Aluminum
 - plastic coated black, RAL 9005, textured finish **● SW**
 - blank matte shot-blasted **○ BL**
- Stainless Steel AISI CF-8 **NI**
 - matte shot-blasted
- Clamping bores mechanically machined
- Socket cap screws DIN 912
Stainless Steel AISI 304
- Hexagon nuts DIN 985
Stainless Steel AISI 304
- Stainless Steel characteristics → Page 1489
- RoHS

Accessory

- Clamping kits GN 911 / GN 911.3
→ Page 1242

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Information

The clamping bores of GN 162 base plate connector clamps are mechanically machined and specially designed for construction tubes GN 990 or DIN 2391, DIN 2395 and DIN 2462 respectively.

The standard version of the clamping screw is a socket cap screw with hexagonal socket DIN 912. It can be replaced by a clamping kit GN 911 / GN 911.3 (article code see table of dimensions).

see also...

- Base plate clamp mountings GN 473 → Page 1246
- Construction tubes GN 990 → Page 1277
- Base plate linear actuator connectors GN 162.1 → Page 1334

How to order (Aluminum)

GN 162-B14-2-SW

- 1 d₁
- 2 Identification no.
- 3 Finish

How to order (Stainless Steel)

GN 162-B12-2-NI

- 1 d₁
- 2 Identification no.
- 3 Material