



ROSTFREI Rost frei  
Inox Stainless Steel  
Inch sizes available

**2 Identification No.**  
with Stainless Steel-Clamping screw DIN 912

**1**

d <sub>1</sub> Bore B	d <sub>2</sub>	d <sub>3</sub> Clamping thread	k Clamping length	l <sub>1</sub>	l <sub>2</sub>	t	x <sub>1</sub>	x <sub>2</sub>	y <sub>1</sub>	y <sub>2</sub>	Clamping kits for d <sub>3</sub>		
													Aluminum
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 matt shot-blasted ○ **BL**
- Stainless Steel AISI CF-8 **NI** matt 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 1144
- RoHS compliant

**Accessory**

- Clamping kits GN 911 / GN 911.3 → Page XYZ

**3**

**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...

- Foot clamp mountings GN 473 → Page 1077
- Construction tubes GN 990 → Page 1027
- Base plate linear actuator connectors GN 162.1 → Page 1050

How to order (Aluminum)	1 d <sub>1</sub>
<b>GN 162-B14-2-SW</b>	2 Identification No.
	3 Finish

How to order (Stainless Steel)	1 d <sub>1</sub>
<b>GN 162-B12-2-NI</b>	2 Identification No.
	3 Material