



2 Type

- A** Without seals
- B** With seals

3 Identification no.

- 4** With stainless steel cap nut DIN 917



d₁ Bore with sleeve bearing	b	d₂	d₃	d₄ Mounting screws on the drive key	k Clamping length	l₁	m	t	x	y₁	y₂	z Screw location	Accessory Recom. hand lever GN 911.3 for z l₂	
G 30	22	6,5	37	M 4	40	66	30	7	52	70	53	M 8	63	78

Specification

- Stainless steel AISI CF-8 Matte shot-blasted
- Sleeve bearing Plastic (PTFE)
- Carriage bolt DIN 603 Stainless steel
- Cap nuts DIN 917 / Washers Stainless steel
- Seals
 - Sealing disks Plastic (Polyacetal POM)
 - Spacer ring Silicon, 40 ... 60 Shore A
- [Plastic Characteristics](#) → Page 2158
- [Stainless Steel Characteristics](#) → Page 2166
- **RoHS**

Accessory

- Adjustable Hand Levers GN 911.3 → Page 1785

Information

Flanged linear actuator connectors GN 146.16 are based on flanged connector clamps. The additionally provided mounting holes are used to connect to the drive key of a linear actuator. Bores with the designation “G” are equipped with sleeve bearings.

With the screw location **z**, the play of the guide bores **d₁** can be adjusted or the linear actuator connectors can be clamped after adjustment. Type B is equipped with seals at the screw locations.

For quick clamping without tools, the cap nut can be replaced by the adjustable hand levers GN 911.3 listed in the table as accessories.

see also...

- [Linear Actuators GN 291](#) → Page 1950
- [Linear Actuators GN 292](#) → Page 1952
- [Linear Actuators GN 293](#) → Page 1953

How to order

GN 146.16-G30-A-4

1	d₁
2	Type
3	Identification no.