

TYPES

- Type **A**: without sealing washers
- Type **B**: with sealing washers

Main specifications

AlSi CF-8 stainless steel
Sandblasted matte finish

Sleeve bearing
Plastic (PTFE)

Carriage bolt DIN 603
Stainless steel

Cap nuts DIN 917 / Washers
Stainless steel

Seals

- Sealing washers
Plastic (Polyacetal POM)
- Spacer ring
Silicon, 40 ... 60 Shore A

FEATURES AND APPLICATIONS

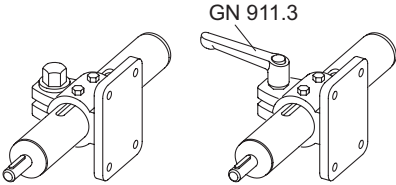
Flanged linear actuator connectors GN 146.15 are based on flanged connector clamps. The additionally provided mounting holes are used to connect to the drive key of a linear actuator. Bores with the designation **G** are equipped with sleeve bearings.

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

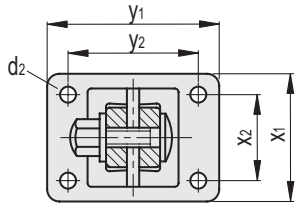
For quick clamping without tools, the cap nut can be replaced by the adjustable hand levers GN 911.3 (see page).

ACCESSORY

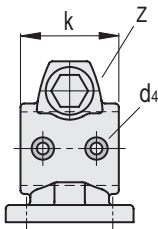
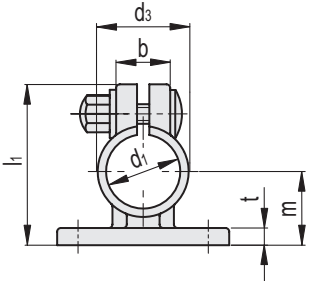
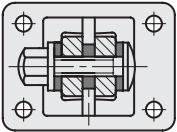
Adjustable Hand Levers GN 911.3 (see page).



GN 146.15-A



GN 146.15-B



Conversion Table
1 mm = 0.039 inch

d1	
mm	inch
30	1.17
50	1.95

GN 146.15-A

Code	Description	d1 Bore with sleeve bearing	d2	d3	d4	b	k	l1	m	t	z	x1	x2	y1	y2	z Clamping kit	△
GN.46971	GN 146.15-G30-A-4	G 30	6.5	37	M4	22	40	66	30	7	M 8	52	35	70	53	GN 911.3-63 / GN 911.3-78	270
GN.46976	GN 146.15-G50-A-4	G 50	10.7	60	M6	30	65	98.5	50	9	M 10	92	62	128	98	GN 911.3-78 / GN 911.3-92	1081

GN 146.15-B

Code	Description	d1 Bore with sleeve bearing	d2	d3	d4	b	k	l1	m	t	z	x1	x2	y1	y2	z Clamping kit	△
GN.46972	GN 146.15-G30-B-4	G 30	6.5	37	M4	22	40	66	30	7	M 8	52	35	70	53	GN 911.3-63 / GN 911.3-78	270
GN.46977	GN 146.15-G50-B-4	G 50	10.7	60	M6	30	65	98.5	50	9	M 10	92	62	128	98	GN 911.3-78 / GN 911.3-92	1081