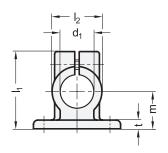
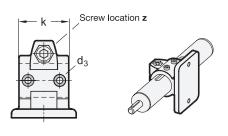
Flanged Linear Actuator Connectors

Aluminum, with 2 Mounting Holes



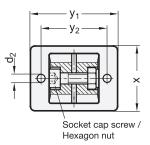






3 Identification no.

With stainless steel socket cap screw DIN 912





Ų		2												
d₁ Bore		k Clamping	d ₂	d ₃ Mounting	I ₁	l ₂	m	t	x	y ₁	y ₂	Z Screw	Accessory Recom. hand lever	
without sleeve bearing	with sleeve bearing	length	1	screws on the drive key								location	GN 911 for Z I ₃	
B 30	G 30	40	6,5	M 4	62	40	30	7	52	70	53	M8-25	63	78
B 30	G 30	56	8,5	M 4	83	56	42	10	78	108	82	M10-35	-	-
B 40	G 40	56	8,5	M 5	83	56	42	10	78	108	82	M10-35	78	92

Specification

Aluminum

Powder coated

Black, RAL 9005, textured finish



4

- Sleeve bearing Plastic (PTFE)
- Socket cap screws DIN 912 Stainless steel AISI 304
- Hex nuts DIN 985
 Stainless steel AISI 304
 Self-locking via polyamide ring
- Plastic Characteristics → Page 2158
- Stainless Steel Characteristics → Page 2166
- RoHS

Information

Flanged linear actuator connectors GN 146.13 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 ${\bf z}$, the play of the guide bores ${\bf d}_1$ can be adjusted or the linear actuator connectors can be clamped after adjustment.

For quick clamping without tools, the socket cap screw 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

Accessory

Adjustable Hand Levers GN 911

→ Page 1784

