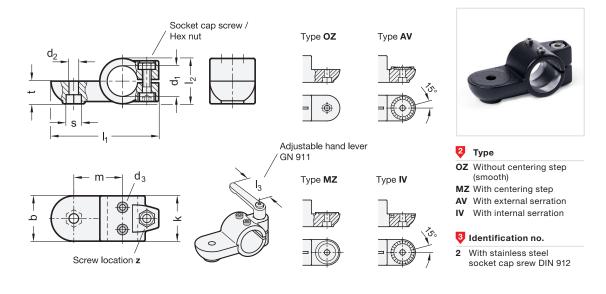
Swivel Clamp Linear Actuator Connectors

Aluminun





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d ₁ Bore without sleeve bearing	with sleeve bearing	b Swivel width	d ₂	d ₃ Mounting screws on the drive key	k Clamping length	I ₁	I ₂	m	S	t	Z Screw location	Access Recom. ha GN 911 fo I ₃	and lever
B 30	G 30	40	8,5	M 4	40	95	40	43	13	20	M8-25	63	78
B 40	G 40	65	10,5	M 5	65	148	65	70	17	32,5	M10-50	92	-
B 50	G 50	65	10.5	M 6	65	148	65	70	17	32.5	M10-50	78	92

Specification

4



- Aluminum
 Powder coated
 Black, RAL 9005, textured finish
- 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

Accessory

· Adjustable Hand Levers GN 911 → Page 1784

Information

Swivel clamp linear actuator connectors GN 278.1 are based on swivel clamp connectors. 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 \mathbf{z} , the play of the guide bore 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 an adjustable hand lever GN 911 listed in the table as accessory.

see also...

- Linear Actuators GN 291 → Page 1950
- Linear Actuators GN 292 → Page 1952
- Linear Actuators GN 293 → Page 1953

