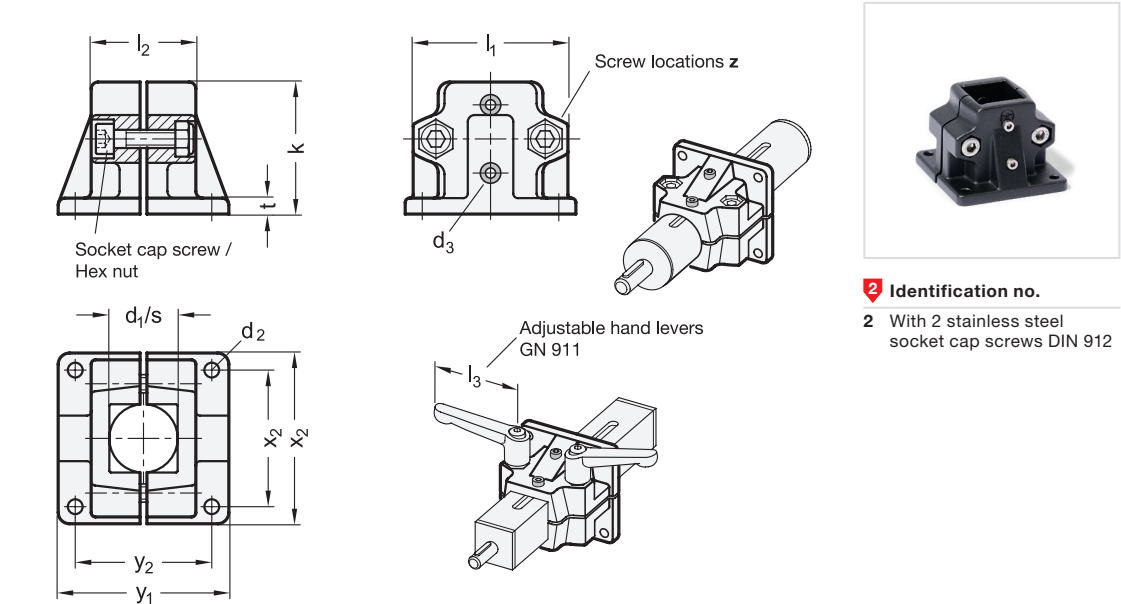




1 d₁ Bore	1 s Square	d ₂	d ₃	k	l ₁	l ₂	t	x ₁	x ₂	y ₁	y ₂	z	Accessory	
			Mounting screws on the drive key	Clamping length								Screw locations	Recom. hand lever GN 911 for z	l ₃
B 30	V 30	6,5	M 4	58	69	46	7	75	60	75	60	M8-35	63	78
B 40	V 40	11	M 5	91	98	70	14	115	90	119	90	M10-60	78	92
B 50	V 50	11	M 6	91	98	70	14	115	90	119	90	M10-60	78	92

Specification

3

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

Base plate linear actuator connectors GN 165.1 are based on base plate connector clamps. The additionally provided mounting holes are used to connect to the drive key of a linear actuator.

With the screw location **z**, the play of the guide bores **d₁ / s** can be adjusted or the linear actuator connectors can be clamped after adjustment.

For quick clamping without tools, the socket cap screws can be replaced by the adjustable hand levers GN 911 listed in the table as accessories.

see also...

- Linear Actuators GN 293 → Page 1953
- Linear Actuators GN 291 → Page 1950
- Linear Actuators GN 292 → Page 1952
- Square Linear Actuators GN 291.1 → Page 1973

How to order	1
GN 165.1-B50-2-SW	d ₁ (s)
	2 Identification no.
	3 Finish