









2 Identification no.

2 With 2 stainless steel socket cap screws DIN 912

1 d1 Bore	1 s Square	d2	d3 Mounting screws on the drive key	k Clamping length	l1	l2	t	x1	x2	y1	y2	z Screw locations	Accessory Recom. hand lever GN 911 for z l3	
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 ● SW
- Socket cap screws DIN 912
  Stainless Steel AISI 304
- Hexagon nuts DIN 985
  Stainless steel AISI 304
  Self-locking via polyamide ring
- *Stainless Steel Characteristics* → *Page QVX*
- RoHS

Accessory

- Adjustable Hand Levers GN 911 → *Page QVX*

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.

The play of the guide bore d_1 / s can be adjusted via the screw location **z**, 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 QVX*
- *Linear Actuators GN 291* → *Page QVX*
- *Linear Actuators GN 292* → *Page QVX*
- *Square Linear Actuators GN 291.1* → *Page QVX*

How to order

1 2 3
GN 165.1-B50-2-SW

1	d_1 (s)
2	Identification no.
3	Finish