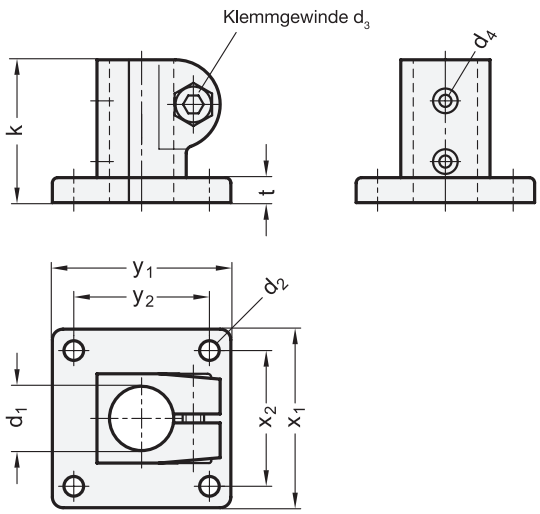
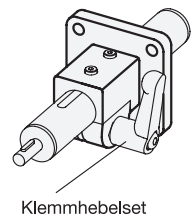
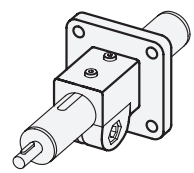
Base plate linear actuator connectors

for linear actuators Ø18





Klemmhebelset





Inox Stainless Steel

2 Identification no.

2 with Stainless Steel-Clamping screw DIN 912

1

d_1 Bore B **without** slide insert	d_1 Bore G **with** slide insert	d_2	d_3 Clamping thread	d_4 Mounting screw on the follower	k Clamping length	t	x_1	x_2	y_1	y_2	Clamping kit for d_3 Lever zinc die casting	Clamping kit for d_3 Lever Stainless Steel
B 18	G 18	5,5	M 6	M 3	40	7	50	38	50	38	GN 911-M6-22	GN 911.3-M6-22

* only available in version SW

Specification

3

- Aluminum
  plastic coated
  black, RAL 9005, textured finish ● **SW**
- Stainless Steel AISI CF-8 **NI**
  - matte shot-blasted
  - only with slide insert
- Guide bore mechanically machined
- Slide insert
  Plastic (PA / PTFE)
- Socket cap screws DIN 912
  Stainless Steel AISI 304
- Hexagon nuts DIN 985
  Stainless Steel AISI 304
- *Stainless Steel characteristics* → *Page 1489*
- *Plastic characteristics* → *Page 1483*
- RoHS

Accessory

- Clamping kits GN 911 / GN 911.3
  → *Page 1242*

Information

GN 162.1 base plate linear actuator connectors are normally supplied **mounted** only in connection with a linear actuator and for function control.

By means of the clamping screw on the guide bore d_1 the movement can either be set or the linear actuator connector can be clamped (after setting of final adjustment).

The standard version of the clamping screw is a socket cap screw with hexagonal socket DIN 912. It can be replaced by a clamping kit GN 911 / GN 911.3 (article code see table of dimensions).

see also...

- *Linear actuators GN 291* → *Page 1326*
- *Linear actuators GN 292* → *Page 1328*

How to order (Aluminum)		
1 2 3 **GN 162.1-B18-2-SW**	1	d_1
	2	**Identification no.**
	3	**Finish**

How to order (Stainless Steel)		
1 2 3 **GN 162.1-G18-2-NI**	1	d_1
	2	**Identification no.**
	3	**Material**