RoHS

## T-Angle Linear Actuator Connectors

Aluminum / Stainless Steel

## SPECIFICATION

## Identification No.

No. 2: With 2 stainless steel socket cap screws DIN 912

## Version in Aluminum

Powder coated
Black, RAL 9005, textured finish SW

## Version in Stainless Stee

Stainless steel AISI CF-8 NI
Matte shot-blasted
only with sleeve bearing
Sleeve bearing
Plastic (PTFE)
Socket cap screw DIN 912
Stainless steel AISI 304
Hex nuts DIN 985
Stainless steel AISI 304
Self-locking via polyamide ring

## INFORMATION

T-angle linear actuator connectors GN 191.1 are based on T-angle connector clamps. The additionally provided fastening 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 $\mathbf{z}_{2}$, the play of the guide bores $\mathrm{d}_{1}$ 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 (see page 1874) / GN 911.3 (see page 1875) listed in the table as accessories.

## ACCESSORY

- Adjustable Hand Levers GN 911 (see page 1874) / GN 911.3 (see page 1875)


## TECHNICAL INFORMATION

Plastic Characteristics (see page A2)
Stainless Steel Characteristics (see page A26)


GN 191.1-AL

| Description | $d_{1}$ Bore without sleeve bearing | d 1 Bore with sleeve bearing | d2 <br> Bore | d3 | k | 11 | 12 | m | z1 <br> Screw location | z2 <br> Screw location | Accessory Recom. hand lever GN 911 for $\mathrm{z}_{2} \mathrm{l} 3$ | $\Delta \Delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GN 191.1-G18-B18-2-SW | - | G 18 | B 18 | M 3 | 25 | 61 | 34.5 | 39 | M6-20 | M6-20 | 45 \| 63 | 77 |
| GN 191.1-B18-B18-2-SW | B 18 | - | B 18 | M 3 | 25 | 61 | 34.5 | 39 | M6-20 | M6-20 | 45 \| 63 | 77 |

GN 191.1-NI STAINLESS STEEL

| Description | $d_{1}$ <br> Bore with sleeve bearing | d2 <br> Bore | d3 | k | 11 | 12 | m | Z1 <br> Screw location | z2 <br> Screw location | Accessory Recom. hand lever GN 911.3 for $z_{1} l_{3}$ | Accessory Recom. hand lever GN 911.3 for $\mathrm{z}_{2} \mathrm{l}_{3}$ | $\Delta \Delta$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GN 191.1-G18-B18-2-NI | G 18 | B 18 | M 3 | 25 | 61 | 34.5 | 39 | M6-20 | M6-20 | 45 \| 63 | 45\|63 | 235 |

