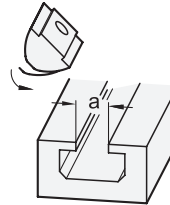


T-nuts to swivel in



1

2

a	d				e <sub>1</sub>	e <sub>2</sub>	h <sub>1</sub>	h <sub>2</sub>	h <sub>3</sub> -0,1	For slot width a
8 <sup>+0,1</sup> <sub>-0,1</sub>	M 4	M 5	M 6	M 8	16	11,5	5,8	8,5	1	8
10 <sup>-0,1</sup> <sub>-0,3</sub>	M 5	M 6	M 8	-	20,5	13,8	5,2	10,2	1,5	10

## Specification

- Steel  
Zinc plated, blue passivated
- Spring steel sheet  
Stainless steel AISI 301  
Spot-welded
- *Stainless Steel Characteristics* → Page 2166
- RoHS

## Information

T-nuts GN 506.2 can be turned into position, i.e. they can be inserted at any point along the slot.

The spring washer prevents the nut from inadvertently being displaced inside the slot, which is particularly advantageous if the profile rail is arranged vertically. The outstanding feature of this design is that different slot heights can be bridged.

As an example, T-nuts GN 506.2 can be used to fit hinges to commercially available extrusion rails.

see also...

- *Product Family Standard Parts for Profile Systems* → Page 18

How to order

GN 506.2-8-M6

1 a

2 d