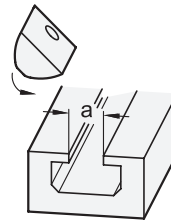


T-nuts to swivel in



3.1

3.2

3.3

3.4

1

2

| b | d ₁ | | | | Stainless Steel | | | | d ₂ | e +0,5 | h ₁ | h ₂ | m | for slot width a |
|---------|----------------|-----|-----|-----|-----------------|-----|-----|-----|----------------|--------|----------------|----------------|-----|------------------|
| | Steel | | | | | | | | | | | | | |
| 8 -0,1 | M 3 | M 4 | M 5 | - | - | - | - | - | 3 | 12 | 4,25 | 0,7 | 4 | 5 |
| 10 +0,3 | M 3 | M 4 | M 5 | M 6 | - | - | - | - | 4 | 17,5 | 6,25 | 1,15 | 5 | 6 |
| 14 -0,2 | M 4 | M 5 | M 6 | M 8 | M 4 | M 5 | M 6 | M 8 | 5 | 22,5 | 7,4 | 1,7 | 6,8 | 8 |

3.5

3.6

Specification

- Steel —
- zinc plated, blue passivated
- Stainless Steel **NI**
- Ball
- Stainless Steel
- Spring
- Stainless Steel
- RoHS

3

Information

T-Nuts GN 506.1 can be turned into position, i.e. they can be inserted at any point along the slot.

The spring loaded ball will prevent an unwanted movement of the nut in the slot which can easily occur on a bed with the T-slots in a vertical position.

As an example T-Nuts GN 506.1 can be used to fit hinges to commercially available extrusion rails.

3.7

3.8

How to order (Steel)

GN 506.1-10-M6

1 b

2 d₁

How to order (Stainless Steel)

GN 506.1-14-M5-NI

1 b

2 d₁

3 Material

3.9

