



# **T-Nuts**

## Accessory for profile systems, with spring steel sheet

### **SPECIFICATION**

Steel

zinc plated, blue passivated

Spring steel sheet Stainless Steel AISI 301

- spot-welded

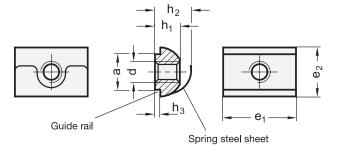
#### INFORMATION

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

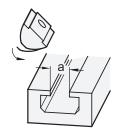
The spring washer prevents the nut from inadvertently being displaced inside the slot, which is particularly advantageous if the profile rail is arranged vertically. The outstanding feature of this design is that different slot heights can be bridged.

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





## T-nuts to swivel in



#### GN 506.2

| art 500.E      |              |     |      |      |     |      |         |                     |    |
|----------------|--------------|-----|------|------|-----|------|---------|---------------------|----|
| Description    | а            | d   | e1   | e2   | h1  | h2   | h3 -0.1 | For slot<br>width a | 47 |
| GN 506.2-8-M4  | 8 +0.1/-0.1  | M 4 | 16   | 11.5 | 5.8 | 8.5  | 1       | 8                   | 6  |
| GN 506.2-8-M5  | 8 +0.1/-0.1  | M 5 | 16   | 11.5 | 5.8 | 8.5  | 1       | 8                   | 6  |
| GN 506.2-8-M6  | 8 +0.1/-0.1  | M 6 | 16   | 11.5 | 5.8 | 8.5  | 1       | 8                   | 6  |
| GN 506.2-8-M8  | 8 +0.1/-0.1  | M 8 | 16   | 11.5 | 5.8 | 8.5  | 1       | 8                   | 5  |
| GN 506.2-10-M5 | 10 -0.1/-0.3 | M 5 | 20.5 | 13.8 | 5.2 | 10.2 | 1.5     | 10                  | 8  |
| GN 506.2-10-M6 | 10 -0.1/-0.3 | M 6 | 20.5 | 13.8 | 5.2 | 10.2 | 1.5     | 10                  | 8  |
| GN 506.2-10-M8 | 10 -0.1/-0.3 | M 8 | 20.5 | 13.8 | 5.2 | 10.2 | 1.5     | 10                  | 7  |

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