

Nuts for T-Slots · DIN 508  
23010.0081



Product Description

These nuts for T-slots (slot nuts) are manufactured according to DIN 508. The range is extended by other dimensions that are not included in DIN.

Material

- Heat-treated steel, quality 8, bright

Assembly

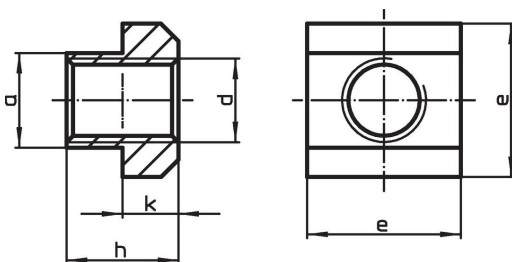
The entire loading capacity of the T-nut can only be applied if the screwing is guaranteed to be made over the total thread length of the T-nut.

More information

Notes

Customized design on request.

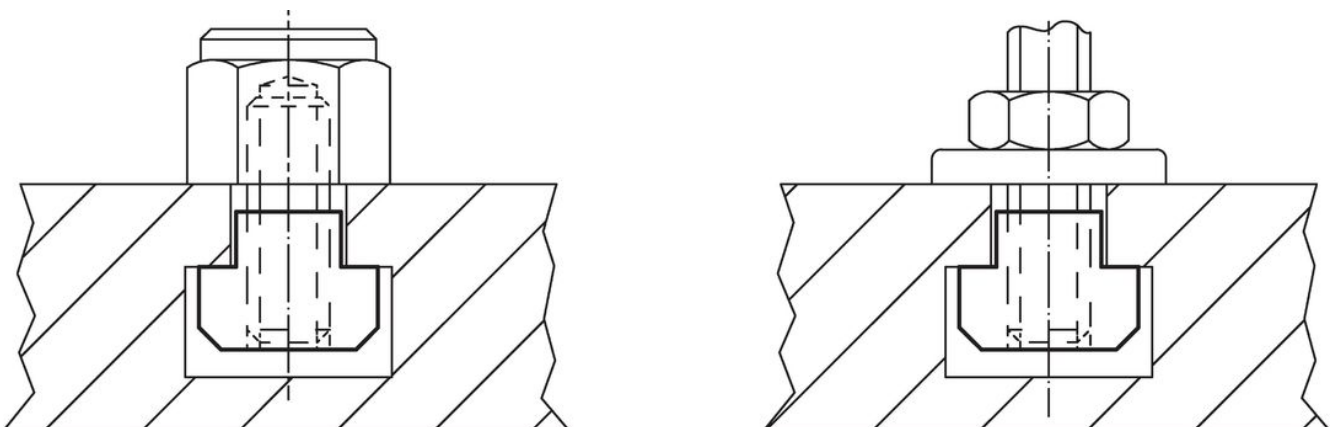
Drawing



Order information

| T-slot size        | Dimensions |     |    |    |   | for T-slots<br>DIN 650 | Testing force to DIN 508 |     | Art. No.   |
|--------------------|------------|-----|----|----|---|------------------------|--------------------------|-----|------------|
| [mm]               | d          | a   | e  | h  | k | [mm]                   | F<br>min.<br>[kN]        | [g] |            |
| Heat-treated steel |            |     |    |    |   |                        |                          |     |            |
| 8                  | M6         | 7.6 | 13 | 10 | 6 | 8                      | 16                       | 8.3 | 23010.0081 |

Application example



## Compliance

### RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

### Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

### Does not contain Proposition 65 substances

No Proposition 65 substances included.

<https://www.P65Warnings.ca.gov/>

### Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.