# Nuts for T-Slots • DIN 508 23010.0144



### **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, tempered, quality 10, blackened

### Assembly

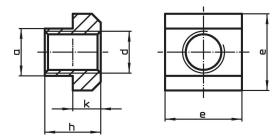
The entire loading capacity of the T-nut can only be applied if the screwing is guaranteed to be made over the total thread length of the T-nut.

### More information

#### Notes

Special types on request.

## Drawing

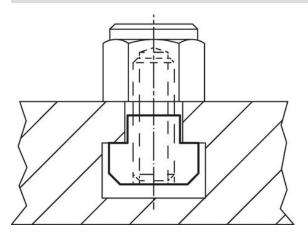


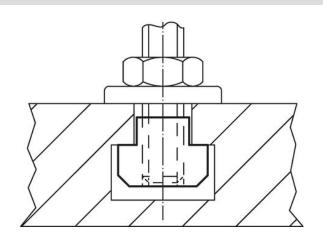
## **Order information**

| T-slot size        | size Dimensions |      |    |    |   | for T-slots | Testing force   | Ĭ   | Art. No. <sup>1)</sup> |
|--------------------|-----------------|------|----|----|---|-------------|-----------------|-----|------------------------|
|                    | d               | а    | е  | h  | k | DIN 650     | to DIN 508<br>F |     |                        |
|                    |                 |      |    |    |   |             | min.            |     |                        |
| [mm]               | [mm]            |      |    |    |   | [mm]        | [kN]            | [g] |                        |
| Heat-treated steel |                 |      |    |    |   |             |                 |     |                        |
| 14                 | M10             | 13.6 | 22 | 16 | 8 | 14          | 46              | 38  | 23010.0144             |

<sup>1)</sup> DIN standards do not include these dimensions.

## 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 23.01.2024.

# 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.