# **Nuts for T-Slots •** DIN 508

# 23010.0182



# **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**

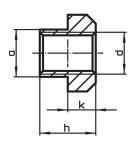
The entire loading capacity of the T-nut can only be applied if the screwing is guaranteed to be made over the total thread length of the T-nut.

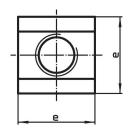
## More information

### Notes

Special types on request.

# **Drawing**

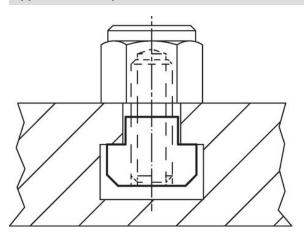


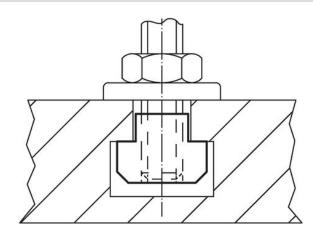


## **Order information**

| T-slot size        | Dimensions |      |    |    |    | for T-slots | Testing force | I   | Art. No.   |
|--------------------|------------|------|----|----|----|-------------|---------------|-----|------------|
|                    | d          | а    | е  | h  | k  | DIN 650     | to DIN 508    |     |            |
|                    |            |      |    |    |    |             | min.          |     |            |
| [mm]               | [mm]       |      |    |    |    | [mm]        | [kN]          | [g] |            |
| Heat-treated steel |            |      |    |    |    |             |               |     |            |
| 18                 | M16        | 17.6 | 28 | 20 | 10 | 18          | 128           | 68  | 23010.0182 |

# **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.



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