

## Product Description

By tightening the ball-ended thrust screw the workpiece is simultaneously pressed towards the stops and fixture plate. The favourable leverage enables high horizontal clamping forces. When using T-Nuts EH 23010. / EH 23020. (DIN 508) they can also be applied to other slot sizes.

Material

- Steel, case-hardened, blackened, ground


## More information

Further products

- Nuts for T-Slots, DIN 508
- Nuts for T-Slots, extended


## Drawing



## Order information

| T-slot size[mm] | Dimensions |  |  |  |  |  |  |  |  | Clamping force horizontal max. [kN] | Tightening torque max. <br> [ Nm ] | [g] | Art. No. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $d_{1}$ | $d_{2}$ | b | $h_{1}$ | $h_{2}$ | $h_{3}$ | $l_{1}$ | $\mathrm{I}_{2}$ | s |  |  |  |  |
| with flat clamping jaw - picture 1 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | M 8 | 8.4 | 32 | 24 | 20 | 8 | 52 | 28 | 3 | 7.0 | 3 | 265 | 23210.0501 |
| 14 | M12 | 12.5 | 48 | 37 | 30 | 11 | 72 | 40 | 4 | 15.0 | 9 | 838 | 23210.0521 |
| 18 | M16 | 16.5 | 68 | 47 | 35 | 13 | 86 | 41 | 7 | 21.5 | 20 | 1760 | 23210.0541 |
| with V-clamping jaw - picture 2 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10 | M 8 | 8.4 | 32 | 24 | 20 | 8 | 52 | 28 | 3 | 7.0 | 3 | 266 | 23210.0502 |
| 14 | M12 | 12.5 | 48 | 37 | 30 | 11 | 72 | 40 | 4 | 15.0 | 9 | 829 | 23210.0522 |
| 18 | M16 | 16.5 | 68 | 47 | 35 | 13 | 86 | 41 | 7 | 21.5 | 20 | 1730 | 23210.0542 |

## Application example



## Compliance

RoHS compliant
Contains lead -compliant according to exceptions $6 a / 6 b / 6 c$.
Contains SVHC substances >0,1\% w/w
Contains lead - SVHC list [REACH] as of 23.01.2024.
Contains Proposition 65 substances
$\triangle$
Lead can cause cancer and reproductive harm from exposure 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.

