

Clamps · slotted, with adjustable counter piece, with T-bolt

23185.0122



Product Description

The thrust pad and the counter element are connected with the clamp and therefore secured against loss. Consequently, the clamp is quickly ready for use. The clamp is equipped with two flat noses and can be turned around depending on the case of application.

Material

Screw

- Heat-treated steel

Nut

- Heat-treated steel

Disc

- Heat-treated steel

Clamp

- Steel, tempered, zinc-plated by galvanization

More information

References

Larger clamping heights can be reached by the use of a support extension (EH 23185.).

Further products

- Support Extensions, for straight clamps, slotted, with adjustable counter piece

Drawing



Order information

| Nominal dimension d ₁ [mm] | T-slot size [mm] | Dimensions | | | | | | | | | | | | | | | WS [mm] | Clamping force ¹⁾ max. [kN] | [g] | Art. No. |
|---|---------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----|------|----|------------|--|------|------------|
| | | d ₂ | l ₄ | h ₁ | h ₂ | a ₁ | a ₂ | a ₃ | b ₁ | b ₂ | l ₁ | l ₂ | l ₃ | e | c | s | | | | |
| 25 | 20 | M20 | 250 | 0 – 100 | 31 | 51 | 24 | 34 | 70 | 30 | 235 | 60 | 47 | 32 | 19.6 | 17 | 30 | 70 | 4420 | 23185.0122 |

¹⁾ stated clamping forces in optimal clamping position (smallest distance of the socket head screw to the clamping position). Clamping forces can vary depending on clamping, strength class of the socket head screw and condition of the thread (lubrication).

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.