

Ball-Ended Thrust Screws• headless, round ball and hexalobular socket

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Product Description

Also for positioning, clamping, tightening or supporting of surfaces that are not exactly parallel. The hexalobular drive enables an optimal load transmission. The driving forces are not transmitted by edges (e.g. with the internal hexagon) but by surfaces. Due to the optimal load transmission, the tool wear is reduced and, as a result of this, the tool life is increased.

Material

- Stainless steel, hardened

Screw

- Stainless steel 1.4305

More information

Notes

Fully rotating ball.
Special types on request.

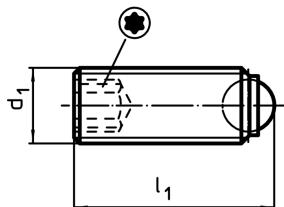
References

Thread lock on request, please refer to
appendix - Technical Data -

Further products

- Ball-Ended Thrust Screws, headless, round ball

Drawing



Order information

| Dimensions | | Ball | Ball | Load capacity for static load ¹⁾ max. [kN] | Temperature max. [°C] | Weight [g] | Art. No. |
|------------------------------------|------------------------------|----------|-----------|--|-----------------------------|---------------|-------------------|
| d₁ | l₁ [mm] | | | | | | |
| round ball, Stainless steel | | | | | | | |
| M5 | 8 | 3 | 10 | 4,5 | 250 | 0,8 | 22720.2052 |

¹⁾ Statements on load capacity are not valid for the stainless steel type (except the type fitted with thermoplastic balls).