Ball-Ended Thrust Screws headless, ball protected against rotating 22700.0583



Product Description

For clamping and supporting of surfaces that are not exactly parallel. Maximised load transmission due to moveable ball.

Material

Ball

· Ball-bearing steel, hardened

Screw

Heat-treated steel, 1200 ±100 N/mm²

More information

Notes

Ball protected against rotating. Special types on request.

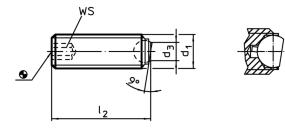
References

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

Further products

- Ball-Ended Thrust Screws, headless, flatfaced ball
- Ball-Ended Thrust Screws, headless, with fine-pitch thread
- Ball-Ended Thrust Screws, headless, flatfaced ball and hexalobular socket

Drawing



Order information

| Dimensions | | | | WS | Load capacity | I | Art. No. |
|--|----------------|----------------|------|------|-------------------------------|----------|----------|
| d ₁ | I ₂ | d ₃ | Ball | | for static load ¹⁾ | _ | |
| | | | | | max. | | |
| [mm] | | | | [mm] | [kN] | [g] | |
| flat-faced ball, plain surface, Heat-treated steel | | | | | | | |
| nat latea ball, plai | | | | | | | |

¹⁾ Statements on load capacity are not valid for the stainless steel type.

Application example

