

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

22720.2042

### 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.

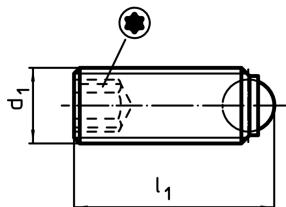
#### References

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

#### Further products

- Ball-Ended Thrust Screws, headless, round ball

### Drawing



### Order information

Dimensions			Ball	Load capacity for static load <sup>1)</sup> max. [kN]	max. [°C]	[g]	Art. No.
d <sub>1</sub>	l <sub>1</sub> [mm]						
<b>round ball, Stainless steel</b>							
M4	6	2,5	8	3,5	250	0,5	22720.2042

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