

Ball-Ended Thrust Screws • headed, flat-faced ball

22710.0562



Product Description

Ball-ended thrust screws can also be used for clamping, tightening or supporting of non-parallel surfaces.

The flat-faced, movable ball enables a flat load transmission.

Material

Ball

- Ball-bearing steel, hardened

Screw

- Heat-treated steel, $1200 \pm 100 \text{ N/mm}^2$

More information

Notes

Ball not secured against rotating.
Special types on request.

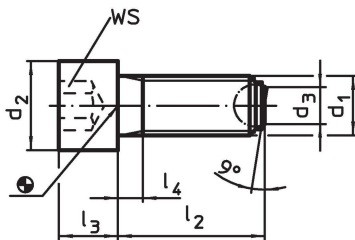
References

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


Further products

- Ball-Ended Thrust Screws, headed, ball protected against rotating

Drawing



Order information

Dimensions							WS	Load capacity for static load ¹⁾ max.		Art. No.
d ₁	l ₂ ~	d ₂	d ₃	l ₃	l ₄	Ball diameter				
[mm]							[mm]	[kN]	[g]	
bearing surface plain , Heat-treated steel										
M6	20	10	3.2	6	3	4	5	9	6.1	22710.0562

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

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.