

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

22700.0606



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 ±100 N/mm²

More information

Notes

Ball protected against rotating.
Special types on request.

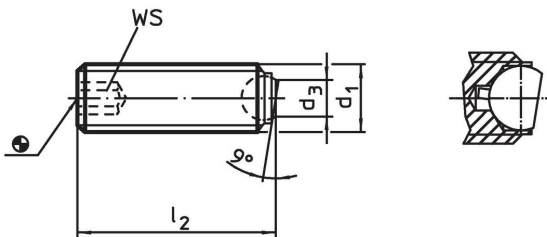
References

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

Further products

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

Drawing



Order information

d ₁	l ₂	Dimensions		Ball diameter	WS	Load capacity for static load ¹⁾ max.	g	Art. No.
		d ₃	[mm]					
flat-faced ball, bearing surface plain, Heat-treated steel								
M10	35	6		7	5	12	15	22700.0606

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

Application example



Compliance

RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 27.06.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure
<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.