Ball-Ended Thrust Screws • headed, ball protected against rotating 22700.0272



Product Description

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

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

Ball

· Ball-bearing steel, hardened

Heat-treated steel, 1200 ±100 N/mm²

More information

Notes

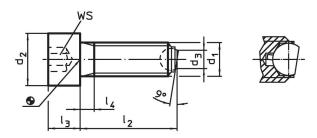
Note: Thread runout I4! Ball protected against rotating. Special types on request.

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

Further products

· Ball-Ended Thrust Screws, headed, flatfaced ball

Drawing

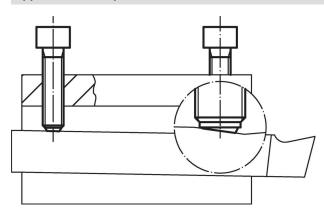


Order information

Dimensions							ws	Load capacity	I	Art. No.
d₁	l ₂	d ₂	d ₃	l ₃	l ₄	Ball diameter		for static load ¹⁾	_	
	~							max.		
[mm]								[kN]	[g]	
flat-faced ball, bearing surface ribbed, Heat-treated steel										
flat-faced bal	l, bearing s	surface ribb	ed, Heat-treated	steel						

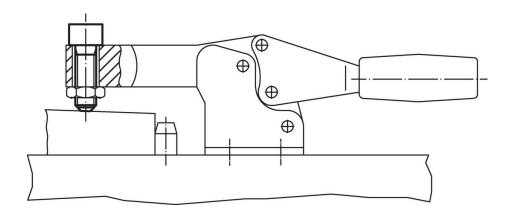
¹⁾ Statements on load capacity are not valid for the stainless steel type.

Application example



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www.halder.com Page 1 of 2 Published on: 10.8.2024



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 27.06.2024.

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.



www.halder.com Page 2 of 2
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