# **Ball-Ended Thrust Screws •** headed, ball protected against rotating 22700.0066



# **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.

#### Material

#### Ball

· Ball-bearing steel, hardened

Heat-treated steel, 1200 ±100 N/mm<sup>2</sup>

## More information

#### Notes

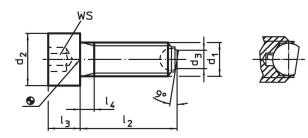
Note: Thread runout I4! Ball protected against rotating. Special types on request.

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

## **Further products**

· Ball-Ended Thrust Screws, headed, flatfaced ball

# **Drawing**

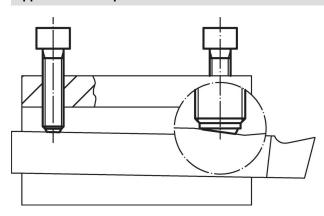


# **Order information**

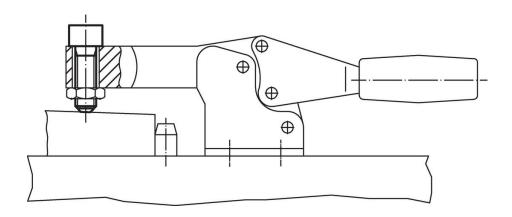
Dimensions							ws	Load capacity	I	Art. No.
d <sub>1</sub>	l <sub>2</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>3</sub>	I <sub>4</sub>	Ball diameter		for static load <sup>1)</sup>	_	
	~							max.		
[mm]								[kN]	[9]	
flat-faced ball, bearing surface plain, Heat-treated steel										
flat-faced ba	all, bearing s	surface plain,	, Heat-treated st	eel						

<sup>1)</sup> Statements on load capacity are not valid for the stainless steel type.

# **Application example**







# 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.

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## **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.



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