# Ball-Ended Thrust Screws · headless, ball protected against rotating 22700.0828



## **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

· Stainless steel, hardened

· Stainless steel 1.4305

### More information

Ball protected against rotating. Customized design on request.

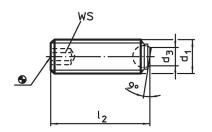
#### References

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

#### **Further products**

- · Ball-Ended Thrust Screws, headless, flatfaced ball
- Ball-Ended Thrust Screws, headless, with fine-pitch thread
- · Ball-Ended Thrust Screws, headless, flatfaced ball and hexalobular socket

## **Drawing**





# **Order information**

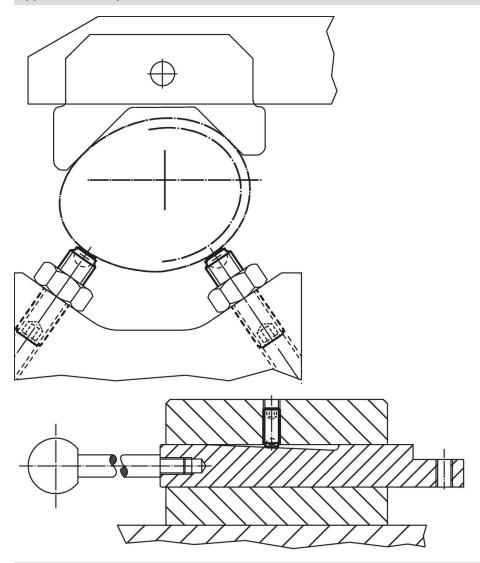
Dimensions				ws	Load capacity	I	Art. No.
d <sub>1</sub>	l <sub>2</sub>	d <sub>3</sub>	Ball diameter		for static load <sup>1)</sup>	_	
					max.		
[mm]				F7	F1 A17		
		[mm]		[mm]	[kN]	[g]	
flat-faced ball, bearing	surface plain, Stair			[mm]	[KN]	[9]	

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

Erwin Halder KG

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## **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 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.



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