# Ball-Ended Thrust Screws · headless, ball protected against rotating 22700.0846



## **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. Special types on request.

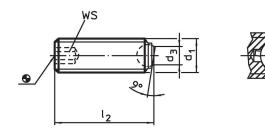
#### References

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 d <sub>1</sub> l <sub>2</sub> d <sub>3</sub> Ball diameter				ws	Load capacity for static load <sup>1)</sup> max.	i	Art. No.
		[mm]		[mm]	[kN]	[9]	
flat-faced ball, bearing surface plain, Stainless steel							
M16	50	10.7	12	8	36	60	22700.0846

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

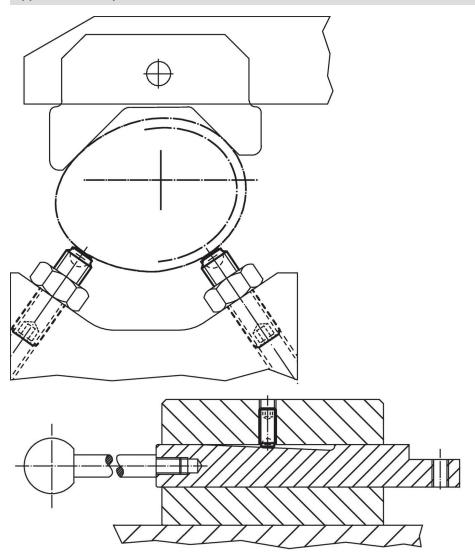
Erwin Halder KG



Page 1 of 2 Published on: 10.8.2024

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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.



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