# Ball-Ended Thrust Screws • headed, round ball



# **Product Description**

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

## **Material**

#### Ball

· Stainless steel, hardened

#### Screw

• Stainless steel 1.4305

## More information

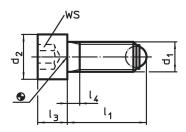
## Notes

Customized design on request.

## References

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

## **Drawing**

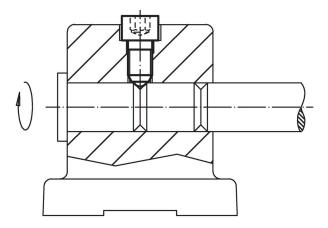


## **Order information**

Dimensions						ws	Load capacity	I	Art. No.
d <sub>1</sub>	I <sub>1</sub> ~	d <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	Ball diameter		for static load <sup>1)</sup> max.		
[mm]						[mm]	[kN]	[g]	
round ball, Stainless steel									
M16	43.3	24	16	6	12	14	60	94	22710.0792

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

# **Application example**



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## 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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