# Ball-Ended Thrust Screws • headless, round ball 22720.0752



# **Product Description**

Ball-ended thrust screws with thermoplastic ball are used for pressure sensitive pieces. Ball-ended thrust screws can also be used for positioning and clamping, tightening or supporting of non-parallel surfaces.

#### Material

#### Ball

· Stainless steel, hardened

· Stainless steel 1.4305

## More information

Ball not secured against rotating. Customized design on request.

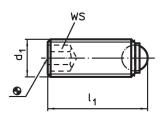
#### References

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

#### **Further products**

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

# **Drawing**

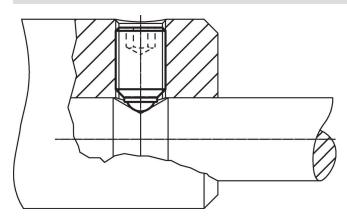


# **Order information**

| d <sub>1</sub>              | Dimensions d <sub>1</sub> l <sub>1</sub> Ball diameter |     | ws   | Load capacity<br>for static load <sup>1)</sup><br>max. | max. | ă   | Art. No.   |
|-----------------------------|--|-----|------|--|------|-----|------------|
| [mm]                        |  |     | [mm] | [kN]   | [°C] | [9] |            |
| round ball, Stainless steel |  |     |      |  |      |     |            |
| M4                          | 8  | 2.5 | 2    | 3.5  | 250  | 0.4 | 22720.0752 |

<sup>1)</sup> Statements on load capacity are not valid for the stainless steel type (except the type fitted with thermoplastic balls).

# **Application example**



Halder France SAS www.halder.fr Page 1 of 2 Published on: 19.11.2024

# 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.fr Page 2 of 2

Published on: 19.11.2024