# Ball-Ended Thrust Screws · headless, flat-faced ball

22720.0512



## **Product Description**

Ball-ended thrust screws with thermoplastic ball are used for pressure sensitive pieces. 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

· Thermoplastic POM, red

#### Screw

· Stainless steel 1.4305

#### More information

#### Notes

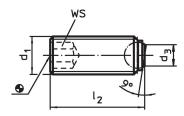
Ball not secured against rotating. Special types on request.

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

#### **Further products**

- Ball-Ended Thrust Screws, headless, ball protected against rotating
- Ball-Ended Thrust Screws, headless, with fine-pitch thread
- Ball-Ended Thrust Screws, headless, short
- Ball-Ended Thrust Screws, headless, flatfaced ball and hexalobular socket

#### **Drawing**



## **Order information**

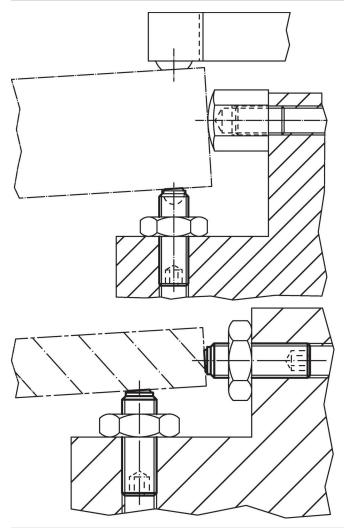
d <sub>1</sub>	l <sub>2</sub>	ensions d <sub>3</sub> mm]	Ball diameter	WS [mm]	Load capacity for static load <sup>1)</sup> max. [kN]	min.	max.	[9]	Art. No.
flat-faced ball from thermoplastic, bearing surface plain (protected against rotating), Stainless steel									
М6	10.3	3	4	3	0.9	-30	80	1.1	22720.0512

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



Halder France SAS www.halder.fr Published on: 4.2.2024

## **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.

## 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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