# **Ball-Ended Thrust Screws •** headed, flat-faced ball 22710.0892



# **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

· Ball-bearing steel, hardened

#### Screw

Heat-treated steel, 1200 ±100 N/mm<sup>2</sup>

#### More information

#### Notes

Ball not secured against rotating. Special types on request.

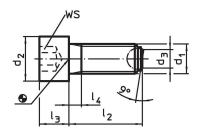
#### References

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

## **Further products**

• Ball-Ended Thrust Screws, headed, ball protected against rotating

# **Drawing**



### **Order information**

Dimensions d <sub>1</sub>   l <sub>2</sub>   d <sub>2</sub>   d <sub>3</sub>   l <sub>3</sub>   l <sub>4</sub>   Ball diameter								Load capacity for static load <sup>1)</sup>	ă	Art. No.
	~	-2		-3				max.		
[mm]								[kN]	[g]	
bearing surface ribbed, Heat-treated steel										
M8	20	13	4.5	8	3.5	5.5	6	15	12	22710.0892

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

## 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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