# Ball-Ended Thrust Screws • headed, round ball 22710.0204



#### **Product Description**

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

#### Material

#### Ball

· Ball-bearing steel, hardened

#### Screw

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

# More information

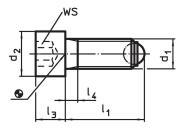
#### Notes

Customized design on request.

#### References

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

# Drawing

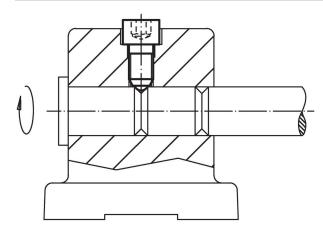


#### **Order information**

Dimensions						ws	Load capacity for static load <sup>1)</sup>	Ĭ	Art. No.
d1	I₁ ~	d <sub>2</sub>	I <sub>3</sub>	I <sub>4</sub>	Ball diameter		for static load / max.		
[mm]						[mm]	[kN]	[g]	
round ball, Heat-treated steel									
M20	84.2	30	20	28	15	17	90	255	22710.0204

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

# **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.