Ball-Ended Thrust Screws • headed, ball protected against rotating 22700.0336



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

· Stainless steel, hardened

Screw

· Stainless steel 1.4305

More information

Notes

Note: Thread runout I₄!
Ball protected against rotating.
Special types on request.

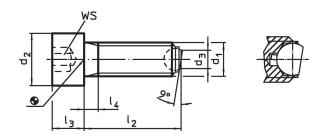
References

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

Further products

• Ball-Ended Thrust Screws, headed, flatfaced ball

Drawing

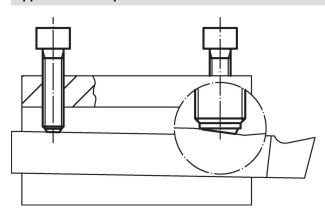


Order information

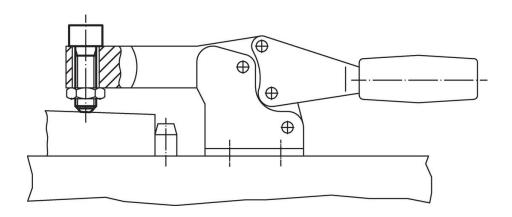
Dimensions							ws	Load capacity	I	Art. No.
d ₁	I ₂ ~	d ₂	d ₃	l ₃	I ₄	Ball diameter		for static load ¹⁾ max.		
[mm]								[kN]	[g]	
flat-faced ball, bearing surface plain, Stainless steel										
M12	80	18	7.2	12	44	8.5	10	18	80	22700.0336

¹⁾ 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 23.01.2024.

Halder France SAS

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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