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

22700.0276



Product Description

For clamping and supporting of surfaces that are not exactly parallel. Maximised load transmission due to moveable ball.

Material

Ball

· Ball-bearing steel, hardened

Screw

Heat-treated steel, 1200 ±100 N/mm²

More information

Notes

Note: Thread runout l₄! Ball protected against rotating. Special types on request.

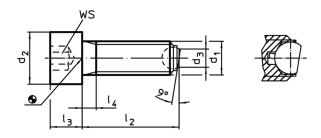
References

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

Further products

• Ball-Ended Thrust Screws, headed, flatfaced ball

Drawing

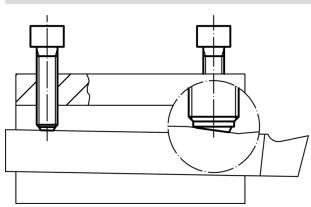


Order information

Dimensions							ws	Load capacity	I	Art. No.
d₁	l ₂	d ₂	d ₃	l ₃	I ₄	Ball		for static load ¹⁾	_	
								max.		
[mm]							[mm]	[kN]	[g]	
flat-faced ball, ribbed surface, Heat-treated steel										
M20	100	30	13,5	20	48	15	17	60	298	22700.0276

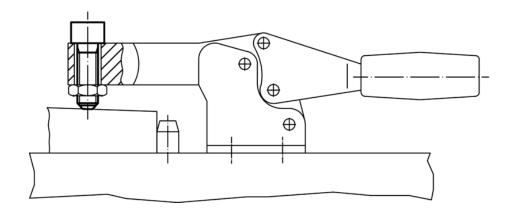
¹⁾ Statements on load capacity are not valid for the stainless steel type.

Application example





www.halder.com Page 1 of 2
Published on: 15.2.2019





Page 2 of 2 Published on: 15.2.2019