Ball Casters • screwable, plain bearing 22752.0581



Product Description

For positioning and aligning of workpieces.

Because of the slide bearing, the ball can roll permanently, and the surface of the workpiece is

At temperatures > 20°C, the carrying figure decreases linearly. (Example: at 90°C the load bearing capacity is max. 60%)

Material

Bearing

· plastic

Ball

· Stainless steel, hardened

Screw

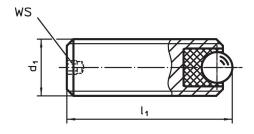
· Stainless steel 1.4305

More information

Notes

Special types on request.

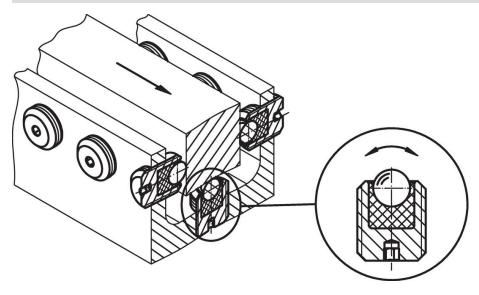
Drawing



Order information

d₁	Dime	nsions Ball diameter	ws	Static carrying figure C₀	Tightening torque max.	min.	max.	ă	Art. No.
[mm]		[mm]	[N]	[Nm]	[°C]		[9]		
Stainless steel									
M8	10	3.5	1.5	336	0.28	-50	90	2.4	22752.0581

Application example



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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.



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