Ball Casters • screwable, plain bearing 22752.0666

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 protected.

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

Material

Bearing

plastic

BallStainless steel, hardened

Stanness stee

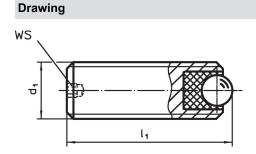
Screw

Stainless steel 1.4305

More information

Notes

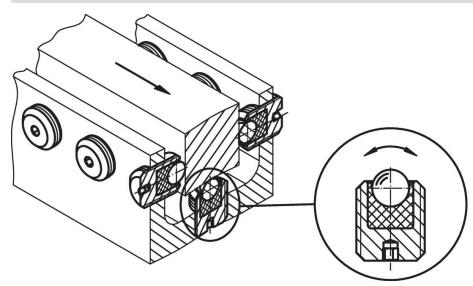
Special types on request.



Order information

d ₁	Dimensions d ₁ I ₁ Ball diameter			ws	Static carrying figure C_0	Tightening torque max.	min.	max.	Ĭ	Art. No.
[mm]				[mm]	[N]	[Nm]	[°C]		[g]	
Stainless steel										
M16		50	8.5	3	1986	3.21	-50	90	58	22752.0666

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.

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.