# 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

#### Ball

· Stainless steel, hardened

#### Screw

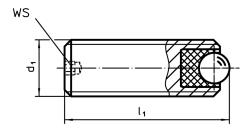
· Stainless steel 1.4305

## More information

#### **Notes**

Special types on request.

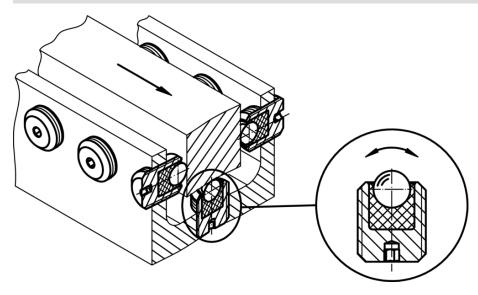
## **Drawing**



## **Order information**

d <sub>1</sub>	Dimensions		ws	static carrying figure C <sub>0</sub>	Tightening torque max.	min.	max.	I	Art. No.
[mm]			[mm]	[N]	[Nm]	[°C]		[g]	
stainless steel									
M16	50	8.5	3	1986	3.21	-50	90	59	22752.0666

# **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 10.06.2022

#### 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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