# Ball Casters • screwable, plain bearing 22752.0124



# **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

Ball-bearing steel, hardened

#### Screw

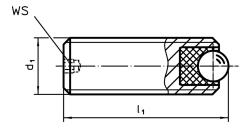
· Free cutting steel, blackened

## More information

#### **Notes**

Special types on request.

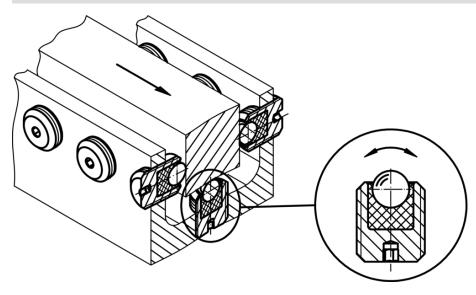
## **Drawing**



## **Order information**

d <sub>1</sub>	Dimensions d <sub>1</sub> l <sub>1</sub> ball diameter		ws	static carrying figure C₀	Tightening torque max.	min.	max.	ı	Art. No.
[mm]			[mm]	[N]	[Nm]	[°C]		[g]	
Free cutting steel									
M12	35	6.5	2.5	1161	1.44	-50	90	21	22752.0124

# **Application example**



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# Compliance

# **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c

## Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 10.06.2022

#### **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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