# Ball Casters • screwable, plain bearing 22752.0121



# **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

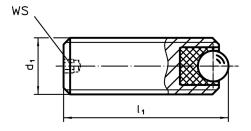
· Free cutting steel, blackened

## More information

#### **Notes**

Special types on request.

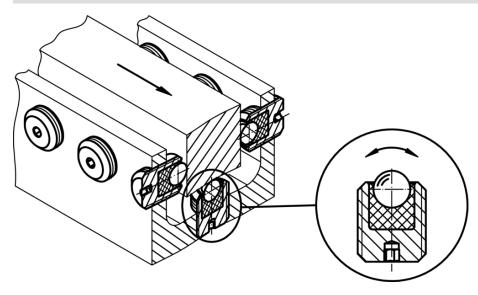
## **Drawing**



## **Order information**

d₁	Dimens	sions  ball diameter	ws	static carrying figure C <sub>0</sub>	Tightening torque	min.	max.	Ĭ	Art. No.
•	[mm		[mm]	[N]	max. [Nm]	[°C]		[9]	
Free cutting steel									
M12	16	6.5	2.5	1161	1.44	-50	90	7.7	22752.0121

# **Application example**



Erwin Halder KG



www.halder.com Page 1 of 2 Published on: 5.11.2022

# 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.



www.halder.com Page 2 of 2
Published on: 5.11.2022

Erwin Halder KG