# Ball Casters • screwable, plain bearing 22752.0084

#### **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

Ball-bearing steel, hardened

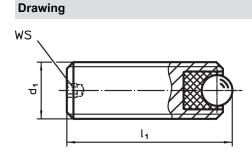
#### Screw

· Free cutting steel, blackened

#### More information

Notes

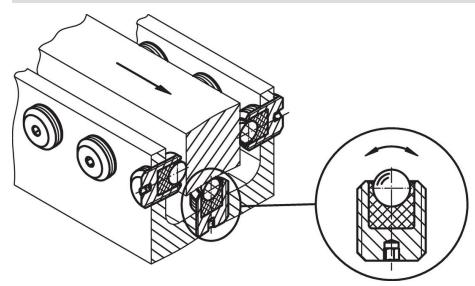
Special types on request.



#### **Order information**

d <sub>1</sub>	Dime I <sub>1</sub>	nsions Ball diameter	ws	Static carrying figure C <sub>0</sub>	Tightening torque max.	min.	max.	Ĭ.	Art. No.
[mm]			[mm]	[N]	[Nm]	[°C]		[g]	
Free cutting steel									
M8	20	3.5	1.5	336	0.28	-50	90	5.5	22752.0084

### Application example



#### 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 27.06.2024.

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

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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.