# **Ball Casters •** screwable, plain bearing 22752.0601



# **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

· Stainless steel, hardened

#### Screw

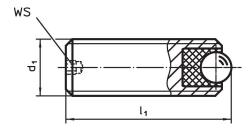
· Stainless steel 1.4305

### More information

#### **Notes**

Special types on request.

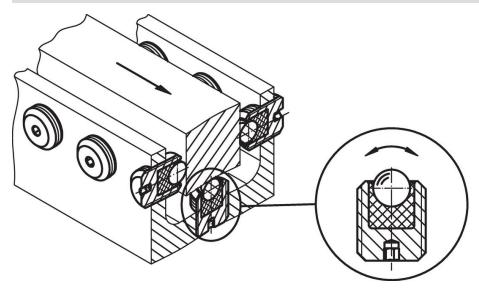
# **Drawing**



# **Order information**

Dimensions			ws	Static carrying figure C <sub>0</sub>	Tightening	<b>B</b> :		Ĭ	Art. No.
d <sub>1</sub>	l <sub>1</sub>	Ball diameter			torque max.	min.	max.		
[mm]			[mm]	[N]	[Nm]	[°C]		[g]	
Stainless steel									
M10	12	4.5	2	556	0.58	-50	90	4.2	22752.0601

# **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.



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