# Ball Casters • screwable, plain bearing 22752.0584



## **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

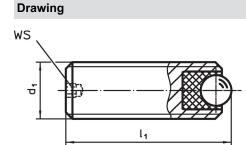
#### Screw

Stainless steel 1.4305

## More information

Notes

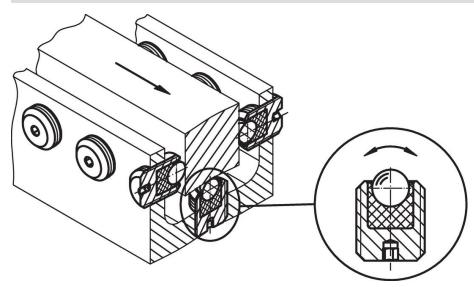
Special types on request.



## **Order information**

d <sub>1</sub>	Dimer	nsions Ball diameter	WS	Static carrying figure C <sub>0</sub>	Tightening torque max.	min.	max.	Ť.	Art. No.
	[mm]		[mm]	[N]	[Nm]	[°C]		[9]	
Stainless steel									
M8	20	3.5	1.5	336	0.28	-50	90	5.5	22752.0584

## 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.