Ball Casters • screwable, plain bearing 22752.0104



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

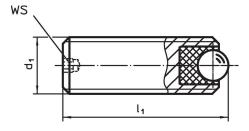
· Free cutting steel, blackened

More information

Notes

Special types on request.

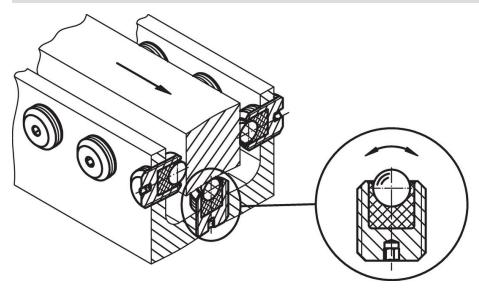
Drawing



Order information

| Dimensions | | | ws | Static carrying figure C ₀ | Tightening | | | I | Art. No. |
|--------------------|----------------|---------------|------|---------------------------------------|----------------|------|------|-----|------------|
| d ₁ | I ₁ | Ball diameter | | | torque max. | min. | max. | | |
| [mm] | | | [mm] | [N] | [Nm] | [°C] | | [g] | |
| Free cutting steel | | | | | | | | | |
| M10 | 25 | 4.5 | 2 | 556 | 0.58 | -50 | 90 | 11 | 22752.0104 |

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 23.01.2024.

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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