Rod Ends • DIN 12240-4, with female thread

22982.0222



Product Description

Rod ends are suitable for universal use in applications subject to dynamic loads. As well as use in corrosion-risk areas, the design in stainless steel can also be used under higher dynamic loads. Rod ends are used for bearings where movements between shaft and housing are necessary, and where the movements are not in a straight line.

Rod ends are ready-to-install elements manufactured to DIN ISO 12240-4 (dimension series K). The PTFE fabric inserted into the bearing shell means that the rod ends are maintenance-free. Please take note of the technical information which follows these product pages.

Material

Body

· Free cutting steel, turned, zinc-plated

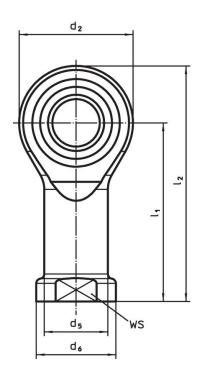
· Roller bearing steel, hardened, ground, polished

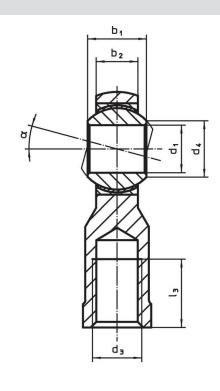
Bearing
• PTFE fabric

Bearing shell

· Free cutting steel, zinc-plated by galvanization

Drawing





Order information

Dimensions $d_1 \left l_1 \right b_1 \left b_2 \right d_2 \left d_3 \right d_4 \left d_5 \right d_6 \left l_2 \right l_3$									α	WS	Dynamic carrying figure C	Static carrying figure C ₀	min.	max.	[a]	Art. No.
[mm] [mm] [kN] [c] [g] right hand thread, Free cutting steel 25 94 31 22 60 M24 x 2 29.6 33.5 42 124 42 15° 36 122 62 -50 150 725 22982.0222																



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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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