# Self-Aligning Pads • with hard metal ball, ribbed 22730.0381



# **Product Description**

Especially designed for cast parts (hard casting crust). To be used as support, thrust pad and for build into clamping elements.

#### **Material**

#### Ball

· Hard metal, ribbed, nickel-plated

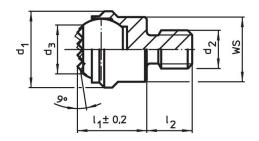
· Heat-treated steel, tempered, phosphated

# More information

#### **Notes**

Ball protected against rotating. Loading capacity valid for steel and stainless steel designs.

# **Drawing**





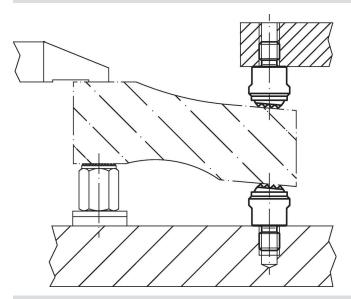
# **Order information**

| Dimensions  |                |                |                     |            |               | ws   | Load capacity           | Tightening torque | I   | Art. No. |
|---|----------------|----------------|---------------------|------------|---------------|------|-------------------------|-------------------|-----|----------|
| d <sub>1</sub>  | d <sub>2</sub> | d <sub>3</sub> | l <sub>1</sub> ±0.2 | l₂<br>-0.5 | Ball diameter |      | for static load<br>max. | max.              | _   |          |
| [mm]  |                |                |                     |            |               | [mm] | [kN]                    | [Nm]              | [g] |          |
| with male thread, flat-faced ball, bearing surface ribbed, Heat-treated steel |                |                |                     |            |               |      |                         |                   |     |          |
|   |                |                |                     |            |               |      |                         |                   |     |          |



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# **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 27.06.2024.

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#### 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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