# **Self-Aligning Pads** • adjustable, self-resetting 22741.0330



# **Product Description**

Self-aligning pads are used as stop, support and thrust pad and are suitable for installation in clamping elements.

By resetting to the parallel position the contact point of the self-aligning pad provides a defined initial position, thus preventing the pad clamping in an oblique position when inserting the workpiece.

## **Material**

# Spring element

· Thermoplastic PUR

· Ball-bearing steel, hardened, bright

## **Body**

· Heat-treated steel, tempered, phosphated

• Steel, blackened (ISO 4035)

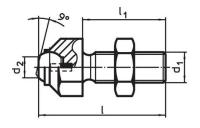
# More information

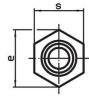
#### **Notes**

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

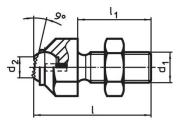
Special types on request.

# **Drawing**





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picture 1

picture 2

# **Order information**

| Dimensions        |                    |                |                |             |               | Load capacity   | Tightening torque | I   | Art. No. |
|-------------------|--------------------|----------------|----------------|-------------|---------------|-----------------|-------------------|-----|----------|
| d <sub>1</sub>    | 1                  | I <sub>1</sub> | d <sub>2</sub> | е           | Ball diameter | for static load | max.              | _   |          |
|                   |                    |                |                |             |               | max.            |                   |     |          |
| [mm]              |                    |                |                |             |               | [kN]            | [Nm]              | [g] |          |
|                   |                    | [····          | 1              |             |               | []              | []                | เลา |          |
| with flat-faced b | all, bearing surfa |                |                | Heat-treate | ed steel      | []              | įj                | [9] |          |

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# 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.

# **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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