# Self-Aligning Pads ⋅ adjustable 22740.0016



# **Product Description**

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

#### **Material**

#### Ball

· Ball-bearing steel, hardened, bright

· Heat-treated steel, tempered, phosphated

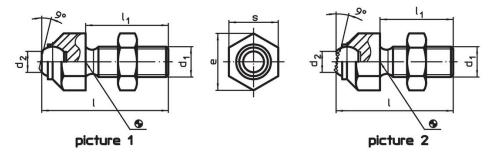
• Steel, blackened (ISO 4035)

# More information

#### Notes

Ball protected against rotating. Loading capacity valid for steel and stainless steel designs. Special types on request.

# **Drawing**



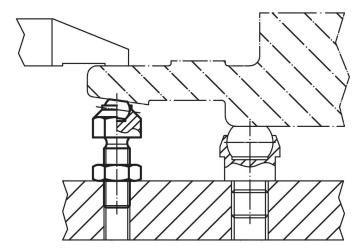
## **Order information**

| Dimensions  |      |                |                |    |               | Load capacity           | Tightening torque | I                | Art. No.   |
|---|------|----------------|----------------|----|---------------|-------------------------|-------------------|------------------|------------|
| d <sub>1</sub>  | I    | I <sub>1</sub> | d <sub>2</sub> | е  | Ball diameter | for static load<br>max. | max.              | _                |            |
| r1  |      |                |                |    |               |                         | FNI1              | r <sub>a-1</sub> |            |
| [mm]  |      |                |                |    |               | [kN]                    | [Nm]              | [9]              |            |
| with flat-faced ball, bearing surface plain – picture 1, Heat-treated steel |      |                |                |    |               |                         |                   |                  |            |
| M10   | 45.7 | 30             | 8.6            | 19 | 12            | 8                       | 46                | 44               | 22740.0016 |



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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 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.



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