# Self-Aligning Pads • adjustable 22740.0146



## **Product Description**

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

#### **Material**

## Ball

• Stainless steel 1.3541, nickel-plated

#### Body

· Stainless steel 1.4057, heat-treated

#### Nut

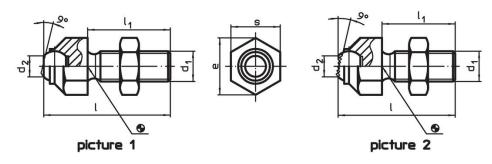
· Stainless steel

## More information

## Notes

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

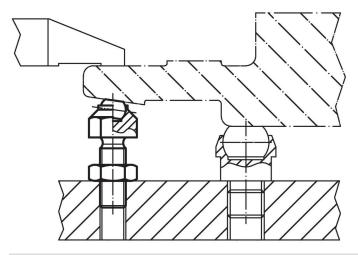
## Drawing



#### **Order information**

| Dimensions   |     |                |                |    |               | Load capacity           | Tightening torque | Ĩ   | Art. No.   |
|--|-----|----------------|----------------|----|---------------|-------------------------|-------------------|-----|------------|
| d1   | I   | I <sub>1</sub> | d <sub>2</sub> | е  | Ball diameter | for static load<br>max. | max.              |     |            |
| [mm]   |     |                |                |    |               | [kN]                    | [Nm]              | [g] |            |
| with flat-faced ball, bearing surface plain – picture 1, Stainless steel |     |                |                |    |               |                         |                   |     |            |
| M30 x 1,5  | 100 | 65             | 34.6           | 51 | 40            | 165                     | 1355              | 975 | 22740.0146 |

## **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.

#### **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.