# Clamping Pins • self-locking, with span compensation 22360.0012



## **Product Description**

Used for fixing and simultaneously tightly connecting thin walled plates. Clamping distance of 5 mm for clamping of sheets for welding work, for protection, coverings, to close doors etc. All versions are corrosion resistant.

Version with ergonomic grip.

#### **Material**

## Pin part

• Stainless steel 1.4305

#### Handle

· Thermoplastic PA 6, grey

#### **Spring**

Stainless steel

#### **Operation**

The balls are unlocked by pressing the button.

#### More information

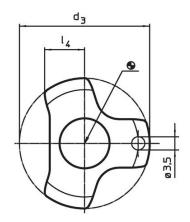
#### **Accessories**

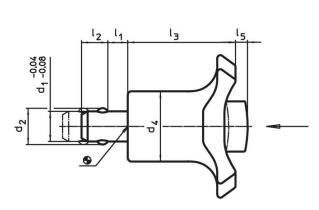
Can easily be fitted with retaining cable EH 22400.

#### **Further products**

- · Locating Bushings, for ball lock pins and socket pins
- Locating Bushings, with flange, for ball lock pins and socket pins
- Retaining Cables

## Drawing





### **Order information**

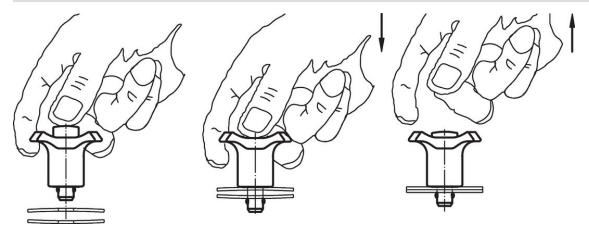
|   |        |                |                | Dimension      | ns             |                |                | Clamping force              |      |      | I    | Art. No. |     |            |
|---|--------|----------------|----------------|----------------|----------------|----------------|----------------|-----------------------------|------|------|------|----------|-----|------------|
| <b>d</b> <sub>1</sub><br>-0.04<br>-0.08 |        | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | l <sub>2</sub> | I <sub>3</sub> | I <sub>4</sub> | I <sub>5</sub><br>Unclamped | H11  | max. | min. | max.     |     |            |
| [mm]                                    |        |                |                |                |                |                |                |                             | [mm] | [N]  | [°C] |          | [g] |            |
| 6                                       | 5 – 10 | 7              | 38             | 17.5           | 5              | 30.2           | 11             | 3                           | 6    | 18   | -30  | 80       | 23  | 22360.0012 |

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# **Application example**



# 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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