# Socket Pins • with spring-loaded balls

## 22400.0070



## **Product Description**

For quick fastening, locking, adjusting, changing and securing. Quickly and easily unlockable for frequently repeated connections.

All versions are corrosion resistant.

Version with ergonomic grip.

#### **Material**

#### Pin part

• Stainless steel 1.4305

#### Handle

· Thermoplastic PA 6, grey

#### Spring

· Stainless steel

#### More information

#### Notes

Security note: balls are spring-loaded and not locked as in article groups EH 22340., EH 22350., EH 22360., EH 22370. and EH 22380.

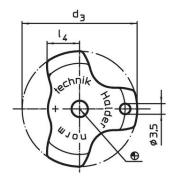
#### **Accessories**

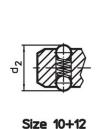
Can easily be fitted with retaining cable EH 22400.

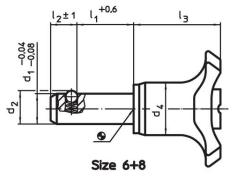
#### **Further products**

- Locating Bushings, for ball lock pins and socket pins
- Locating Bushings, with flange, for ball lock pins and socket pins
- Retaining Cables
- Positioning Bushings, with collar, DIN 172 A
- Positioning Bushings, without collar, DIN 179 A

## **Drawing**







## Order information

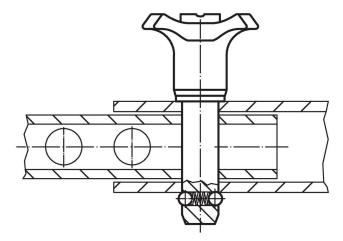
| Dimensions                              |                        |                |                |                |                      |                |                | Location hole<br>H11 | Shearing Tensile force resistance, max. |              |      |      | Ĭ   | Art. No.   |
|---|------------------------|----------------|----------------|----------------|----------------------|----------------|----------------|----------------------|---|--------------|------|------|-----|------------|
| <b>d</b> <sub>1</sub><br>-0.04<br>-0.08 | I <sub>1</sub><br>+0.6 | d <sub>2</sub> | d <sub>3</sub> | d <sub>4</sub> | l <sub>2</sub><br>±1 | l <sub>3</sub> | l <sub>4</sub> |                      | two-shear                               | unlubricated | min. | max. |     |            |
| [mm]                                    |                        |                |                |                |                      |                |                | [mm]                 | [kN]                                    | [N]          | [°C] |      | [g] |            |
| 6                                       | 30                     | 6.5            | 38             | 17.3           | 5                    | 27             | 10.8           | 6                    | 22                                      | 8            | -30  | 80   | 19  | 22400.0070 |

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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.

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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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