# Ball Lock Pins · self-locking, with T-Handle

22340.0026



# **Product Description**

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

All versions are corrosion resistant. When using stainless steel 1.4542: high-strength, hardened, abrasion resistant pin with high load capacity.

Version with ergonomic grip.

### **Material**

# Pin part

· Stainless steel 1.4305

#### Handle

Aluminium, black similar to RAL 9005

#### Press button

· Stainless steel, black

# **Spring**

Stainless steel

# Operation

The balls are unlocked by pressing the button.

# Characteristic

Types from stainless steel 1.4542 with marking below the balls.

### More information

### **Notes**

Special types on request.

This product is also available in INCH dimensions.

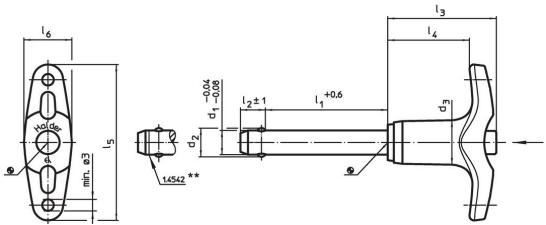
#### Accessories

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
- Ball Lock Pins with T-Handle, single acting comply with NAS / MS17985

# **Drawing**



\*\* Types from stainless steel 1.4542 with marking.

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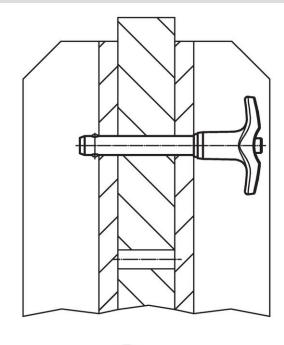
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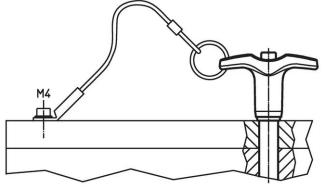
# **Order information**

|   |                                 |                |                | [                    | Dimensions     |                | Location<br>hole |                | I    | Shearing resistance, | Art. No. |     |                              |            |  |
|---|---------------------------------|----------------|----------------|----------------------|----------------|----------------|------------------|----------------|------|----------------------|----------|-----|------------------------------|------------|--|
| <b>d</b> <sub>1</sub><br>-0.04<br>-0.08 | l <sub>1</sub><br>+0.6          | d <sub>2</sub> | d <sub>3</sub> | l <sub>2</sub><br>±1 | l <sub>3</sub> | I <sub>4</sub> | l <sub>5</sub>   | l <sub>6</sub> | H11  | min.                 | n. max.  |     | two-shear <sup>1)</sup> min. |            |  |
| [mm]                                    |                                 |                |                |                      |                |                |                  |                | [mm] | [°C]                 |          | [g] | [kN]                         |            |  |
| Stainl                                  | Stainless steel Stainless steel |                |                |                      |                |                |                  |                |      |                      |          |     |                              |            |  |
| 6                                       | 30                              | 7              | 11.8           | 7                    | 31.6           | 24.1           | 45.2             | 12.7           | 6    | -30                  | 150      | 24  | 21                           | 22340.0026 |  |

<sup>1)</sup> Shearing resistance similar to DIN 50141

# **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.

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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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