# Ball Lock Pins · self-locking, with standard handle

# 22380.0055



# **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. Compact design with standard handle.

#### **Material**

## Pin part

 Stainless steel 1.4542, precipitationhardened

# 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**

Customized design on request.

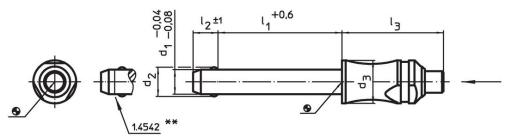
#### **Accessories**

Can easily be fitted with retaining cable EH 22400.

### **Further products**

- Ball Lock Pins, self-locking, with standard handle, titanium
- 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**



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## **Order information**

$\begin{array}{c c c c c c c c c c c c c c c c c c c $						Location hole H11	max.	Ĭ	Shearing resistance, two-shear <sup>1)</sup>	Art. No.
-0.04 -0.08	+0.6			±1					min.	
[mm]						[mm]	[°C]	[g]	[kN]	
Stainless steel										
10	90	12	14	9.6	33.1	10	250	80	100	22380.0055

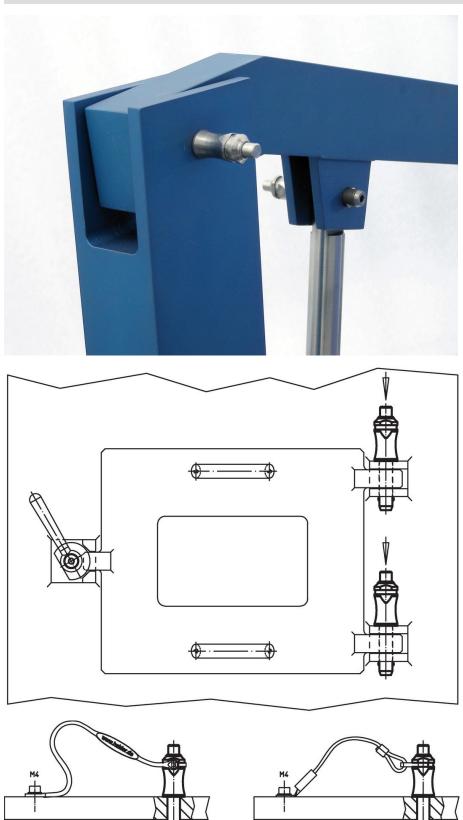
<sup>1)</sup> Shearing resistance similar to DIN 50141

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Published on: 13.11.2024

<sup>\*\*</sup> Types from stainless steel 1.4542 with marking.

# **Application example**



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# 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.



Published on: 13.11.2024