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

22350.0143



## **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 1.4542, precipitationhardened

### 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.

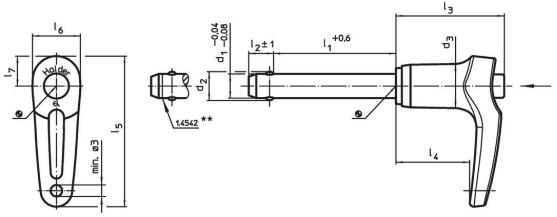
#### Accessories

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 L-handle, single acting comply with NAS / MS17986

## **Drawing**



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

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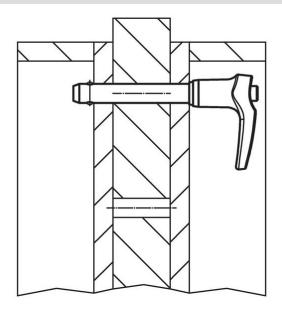
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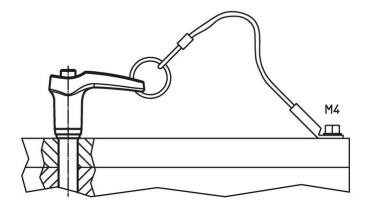
## **Order information**

<b>d</b> ₁ -0.04	14 +0.6 ±1									Location hole H11	min.	max.	Ĭ	Shearing resistance, two-shear <sup>1)</sup> min.	Art. No.
-0.08	-0.08										[°C]		[g]	[kN]	
Stair	Stainless steel Stainless stee														
8	90	9.5	14.7	8.2	35.8	24.4	49.7	15.8	9.9	8	-30	150	63	63	22350.0143

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

# **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 23.01.2024.

## 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.



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