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

22340.0187



## **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 knob.

## 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.

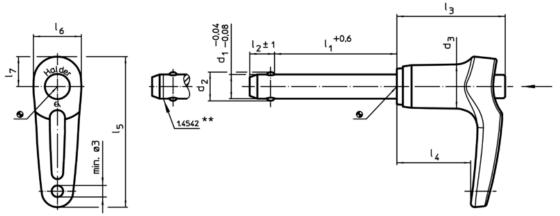
#### **Accessories**

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
- · Positioning Bushings, without collar
- Ball Lock Pins with L-handle, single acting according to NASM / MS 17986

## **Drawing**



Erwin Halder KG

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

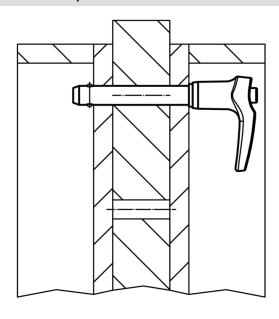
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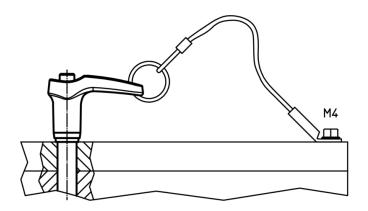
## **Order information**

<b>d</b> <sub>1</sub> -0,04 -0,08	l <sub>1</sub> +0,6	d <sub>2</sub>	d <sub>3</sub>	l <sub>2</sub> ±1	Dimension	l <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	I <sub>7</sub>	Location hole H11	min.	max.	<b>[</b> 9]	Shearing resistance, double <sup>1)</sup> min. [kN]	Art. No.
Stainless steel														22340.0187	

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

# **Application example**





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