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

## 22340.0108



## **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.

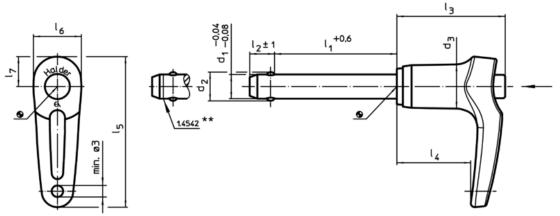
#### **Accessories**

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.

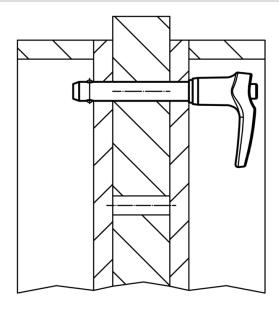
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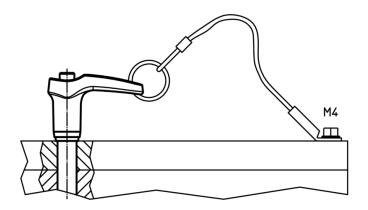
## **Order information**

4	Dimensions										min.   max.		I	Shearing resistance,	Art. No.
<b>d</b> <sub>1</sub> -0,04 -0,08		d <sub>2</sub>	d <sub>3</sub>	±1	13	14	15	16	17		111111.	max.		double <sup>1)</sup> min.	
	[mm]										[°C]		[g]	[kN]	
Stair	Stainless steel														
5	50	5,5	11,8	6	31,6	21,9	43,8	12,6	8,5	5	-30	150	21	14	22340.0108

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

# **Application example**





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