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

22350.0251



## **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 button handle.

#### 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 knob.

### Characteristic

Types from stainless steel 1.4542 with marking below the balls.

#### More information

#### **Notes**

Special types on request.

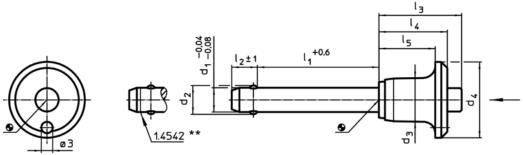
## **Accessories**

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 Button Handle, single acting - according to NASM / MS 17984

## **Drawing**



Erwin Halder KG

## **Order information**

				Dimer	nsions		Location hole		I	Shearing resistance,	Art. No.				
<b>d</b> <sub>1</sub> -0,04 -0,08		d <sub>2</sub>	d <sub>3</sub>	d₄	l₂ ±1	l <sub>3</sub>	I <sub>4</sub>	l <sub>5</sub>	1111	min.	max.		double <sup>1)</sup> min.		
	[mm]									[°C]		[g]	[kN]		
Stair	Stainless steel														
8	100	9,5	14,1	25	8,2	27,3	22,6	18,6	8	-30	150	58	63	22350.0251	

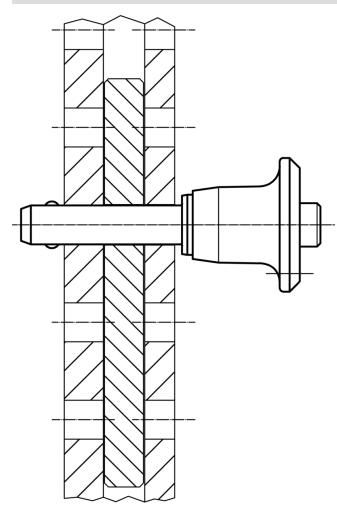
<sup>1)</sup> Shearing resistance similar to DIN 50141

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

## **Application example**



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