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

#### 22350.1107



### **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.

Robust safety handle (press button not overlaying). Shape of grip protects from unintentional use of the press button.

#### Material

#### Pin part

 Stainless steel 1.4542, precipitationhardened

### Handle

· Stainless steel

#### **Press button**

· Stainless steel

## **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.

### **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

## **Drawing**



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

## **Order information**

<b>d</b> <sub>1</sub> -0.04 -0.08	l <sub>1</sub> +0.6	d <sub>2</sub>	Dime	ensions d <sub>4</sub>	l <sub>2</sub> ±1	l <sub>3</sub>	l <sub>4</sub>	Location hole H11	max.	ă	Shearing resistance, two-shear <sup>1)</sup> min.	Art. No.
[mm]								[mm]	[°C]	[g]	[kN]	
Stainless steel												
25	120	31	30.4	50	22	36.8	54.8	25	250	798	631	22350.1107

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

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## **Application example**



## 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.

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### 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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