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

# 22350.1016



# **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.

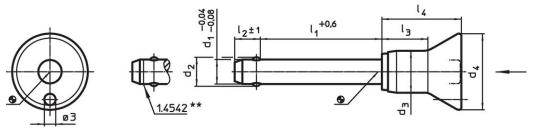
## **Accessories**

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

# **Drawing**



Erwin Halder KG

# **Order information**

<b>d</b> <sub>1</sub> -0.04 -0.08	04 +0.6 ±1								max.	i	Shearing resistance, two-shear <sup>1)</sup> min.	Art. No.
[mm]								[mm]	[°C]	[g]	[kN]	
Stainless steel												
5	30	5.5	10.3	20	6	11.6	21	5	250	21	24	22350.1016

<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**



# 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 27.06.2024.

## 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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