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

# 22350.1091



# **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.

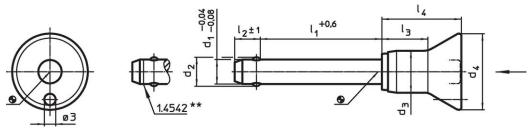
### **Accessories**

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**



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

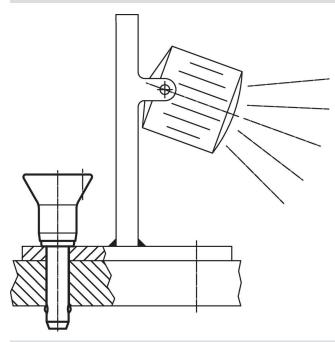
# **Order information**

<b>d</b> <sub>1</sub> -0.04								Location hole H11	max.	ň	Shearing resistance, two-shear <sup>1)</sup>	Art. No.
-0.08			[m	m]				[mm]	[°C]	[9]	min. [kN]	
Stainless steel												
20	70	24.8	23.4	38	17	29.5	43.1	20	250	333	403	22350.1091

<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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