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

22350.0172



# **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 1.4542, precipitationhardened

### Handle

· Aluminium, black similar to RAL 9005

### Press button

· Stainless steel, black

### **Spring**

· Stainless steel

### **Operation**

The balls are unlocked by pressing the button.

# 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.

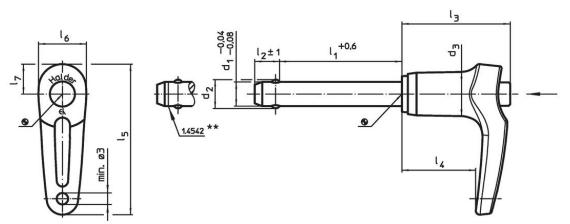
#### Accessories

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, DIN 172 A
- Positioning Bushings, without collar, DIN 179 A
- Ball Lock Pins with L-handle, single acting comply with NAS / MS17986

# **Drawing**



\*\* Types from stainless steel 1.4542 with marking.

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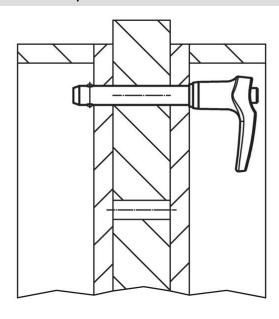
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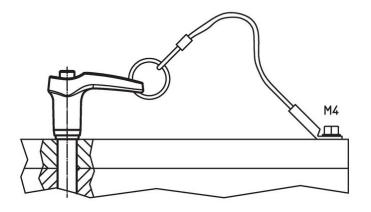
# **Order information**

<b>d</b> <sub>1</sub>	.04 +0.6 ±1								Location hole H11	min.	max.	Ī	Shearing resistance, two-shear <sup>1)</sup> min.	Art. No.	
-0.08										[mm]	[°C]		[g]	[kN]	
Stainl	Stainless steel Stainless steel														
12	60	14.5	18.2	10.6	35.1	22.7	57.1	20.2	12.6	12	-30	150	103	144	22350.0172

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

# **Application example**





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# 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.

# **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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