# Ball Lock Pins. self-locking, with adjustable clamping span

# 22380.0606



# **Product Description**

Used for mounting or clamping workpieces, remove remaining play or slack via variable locknuts. All versions are corrosion resistant. When using stainless steel 1.4542: high-strength, hardened, abrasion resistant pin with high load capacity.

### Material

### Pin part

 Stainless steel 1.4542, precipitationhardened

# Lock nut

· Thermoplastic, black

#### Spring

· Stainless steel

# Adjusting nut

· Thermoplastic, silver

### **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.

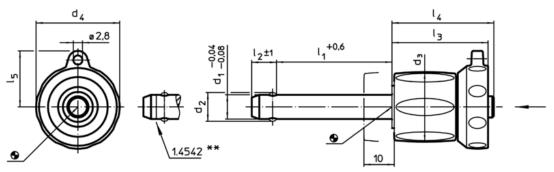
#### Accessories

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

# **Drawing**



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

# Order information

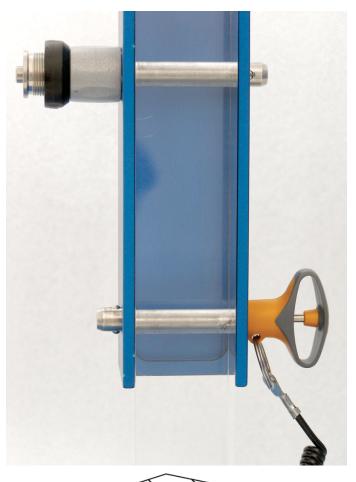
Dimensions											I	Shearing resistance,	Art. No.		
<b>d</b> <sub>1</sub> -0,04 -0,08		d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	±1	I <sub>3</sub>	14	15	H11	min.	max.		double <sup>1)</sup> min.		
[mm]									[mm]	[°C] [		[g]	[kN]		
Stair	Stainless steel														
6	20 – 30	7	17,6	23,6	7	25,7	26,2	15,9	6	-30	80	29	35	22380.0606	

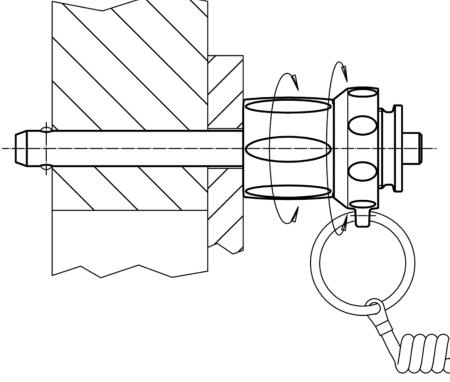
<sup>1)</sup> Shearing resistance similar to DIN 50141

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# **Application example**





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