# Ball Lock Pins · self-locking, with T-Handle

# 22350.0063



# **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.

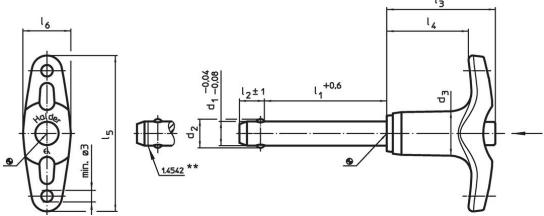
#### Accessories

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 T-Handle, single acting comply with NAS / MS17985

# **Drawing**



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

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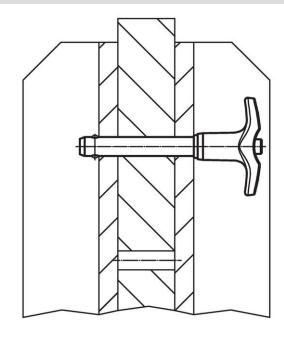
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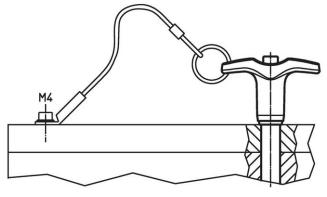
# **Order information**

				Dimensi	ons	Location hole		Ĭ	Shearing resistance,	Art. No.				
<b>d</b> <sub>1</sub> -0.04 -0.08	<b>I</b> ₁ +0.6	d <sub>2</sub>	d <sub>3</sub>	<b>l₂</b> ±1	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	H11	min. max.		two-shear <sup>1)</sup> min.		
[mm]									[mm]	[°C]	[g]	[kN]		
Stainle	Stainless steel													
12	120	14.5	18.2	10.6	35.1	25.3	59.1	20.2	12	-30 150	154	144	22350.0063	

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

# **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.

# 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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