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

22350.0055



# **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.

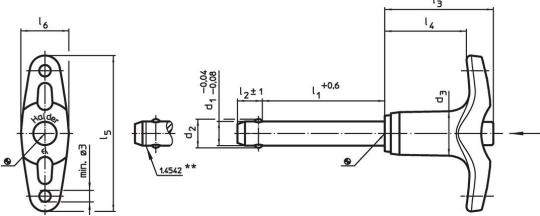
• This product is also available in INCH dimensions.

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
- Ball Lock Pins with T-Handle, single acting comply with NAS / MS17985

## **Drawing**



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

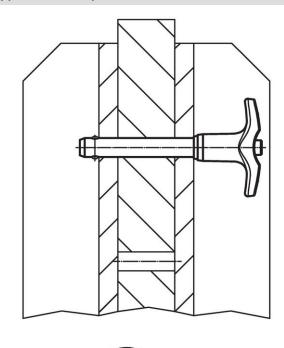
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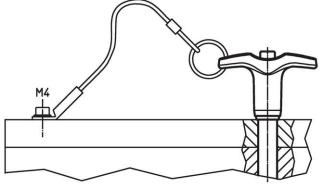
### **Order information**

Dimensions											Ĭ	Shearing resistance,	Art. No.		
-0.04 -0.08	l₁ +0.6	d <sub>2</sub>	d <sub>3</sub>	l <sub>2</sub> ±1	l <sub>3</sub>	I <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	H11	min.	max.		two-shear <sup>1)</sup> min.		
'	[mm]									[°C]		[g]	[kN]		
Stainle	Stainless steel														
10	90	12	14.7	9.6	35.8	26.9	51.5	15.8	10	-30	150	85	100	22350.0055	

<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 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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Published on: 11.8.2024