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

## 22350.0028



## **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**

Customized design on request.

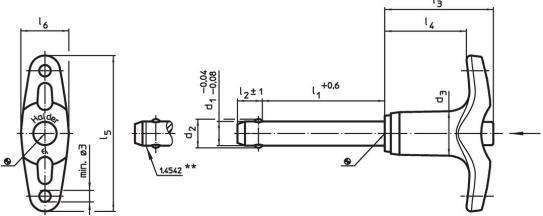
• This product is also available in INCH dimensions.

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.

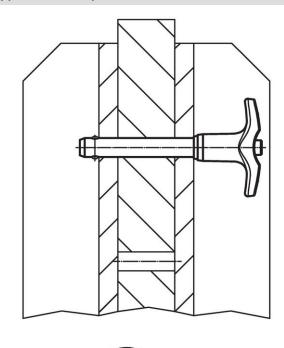
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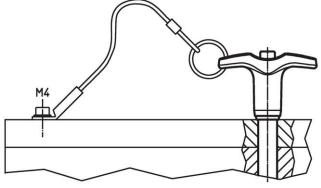
## **Order information**

Dimensions										(			Shearing resistance,	Art. No.	
<b>d</b> <sub>1</sub> -0.04 -0.08	l <sub>1</sub> +0.6	d <sub>2</sub>	d <sub>3</sub>	1 <sub>2</sub> ±1	l <sub>3</sub>	I <sub>4</sub>	l <sub>5</sub>	l <sub>6</sub>	hole H11	min.	max.		two-shear <sup>1)</sup> min.		
[mm]									[mm]	[°C]		[g]	[kN]		
Stainl	Stainless steel														
6	40	7	11.8	7	31.6	24.1	45.2	12.7	6	-30	150	26	35	22350.0028	

<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.

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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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