# Ball Lock Pins · self-locking, with button handle

22340.0308



## **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. Compact design with button handle.

### **Material**

## Pin part

· Stainless steel 1.4305

#### 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.

#### **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 Button Handle, single acting - comply with NAS / MS17984

## **Drawing**



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

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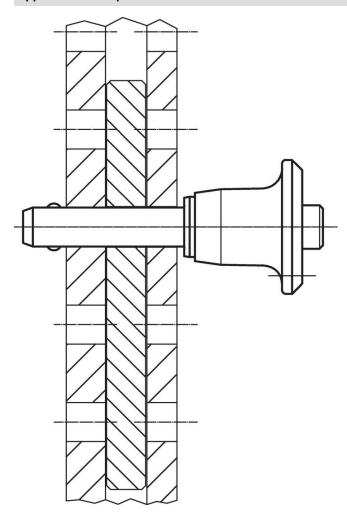
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## **Order information**

d <sub>1</sub>	I <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	Dimens	sions	l <sub>3</sub>	Location hole H11	min. max.		ı	Shearing resistance,	Art. No.			
-0.04 -0.08	+0.6			[mn	±1 n]				[mm]	l°	c]	[9]	two-shear <sup>1)</sup> min. [kN]		
Stainle	Stainless steel Stainless steel														
25	130	31	30.4	50	22	54.8	43.5	36.5	25	-30	150	742	386	22340.0308	

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

## **Application example**



## Compliance

## Non-RoHS compliant

Not compliant according to Directive 2011/65/EU and Directive 2015/863.

## Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

## **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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