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

22350.0239



# **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 1.4542, 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.

#### **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.

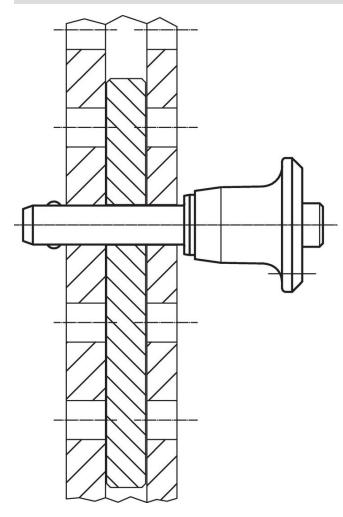
Published on: 8.4.2024

## **Order information**

da										min.   max.		I	Shearing resistance,	Art. No.
-0.04 -0.08	+0.6	u	<b>u</b> 3		±1 nm]	-3	-4	.5	[mm]		C]	[g]	two-shear <sup>1)</sup> min. [kN]	
Stain 8	less ste 45	<b>el</b> 9.5	14.1	25	8.2	27.3	22.6	18.6	8	-30	150	38	63	22350.0239

<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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