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

22350.0274



# **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.

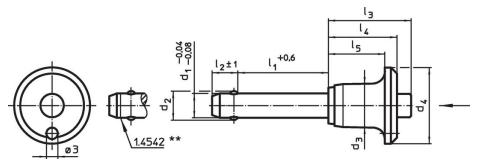
#### Accessories

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**



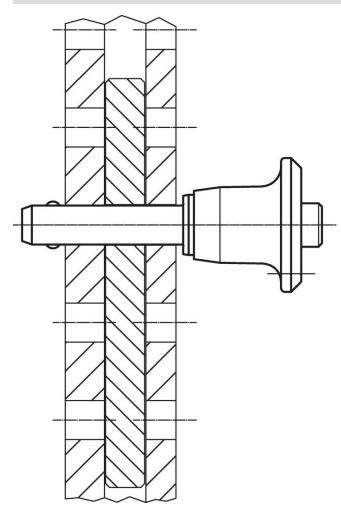
\*\* Types from stainless steel 1.4542 with marking.

### **Order information**

<b>d</b> <sub>1</sub>	04 +0.6 ±1								Location hole H11	min. max.		ı	Shearing resistance, two-shear <sup>1)</sup> min.	Art. No.	
-0.08									[mm]	[°C]		[g]	[kN]		
Stainle	Stainless steel														
12	70	14.5	17.7	35	10.6	33.2	27.3	22.3	12	-30	150	109	144	22350.0274	

<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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