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

22340.0267



# **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.

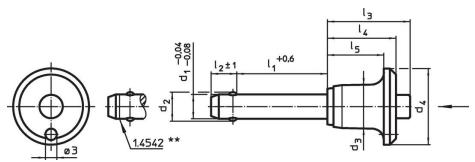
#### **Accessories**

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.

Halder, Inc.

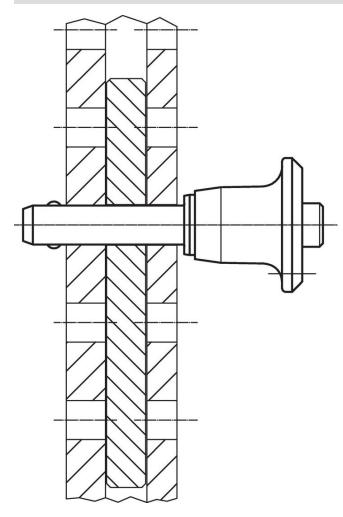
www.halderusa.com

## **Order information**

				Dimer	sions		Location hole			I	Shearing resistance,	Art. No.			
<b>d</b> <sub>1</sub> -0.04 -0.08	l₁ +0.6	d <sub>2</sub>	d <sub>3</sub>	d <sub>4</sub>	<b>l</b> <sub>2</sub> ±1	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	H11	min.	max.		two-shear <sup>1)</sup> min.		
[mm]									[mm]	[°C]		[g]	[kN]		
Stainle	Stainless steel Stainless steel														
12	35	14.5	17.7	35	10.6	33.2	27.3	22.3	12	-30	150	79	87	22340.0267	

<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.

Halder, Inc.

# 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.



www.halderusa.com Page 2 of 2

Published on: 7.4.2024