**Ball Lock Pins •** self-locking, with standard handle, titanium 22390.0022



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## **Product Description**

Ball lock pins made from titanium stand out due to the following positive material features:

- Over 40% lighter weight compared to a steel variant
- · Absolutely corrosion resistant.

The version made from titanium is used in areas such as lightweight construction, maritime environments and chemical manufacturing.

For quick fastening, locking, adjusting, changing and securing. Quickly and easily unlockable for frequently repeated connections.

Compact design with standard handle.

## Material

## Pin part

Titanium

#### Ball

Ceramic

## Spring

nc.

· Corrosion resistant alloy

## **Operation**

The balls are unlocked by pressing the button.

#### More information

#### **Notes**

Special types on request.

#### Accessories

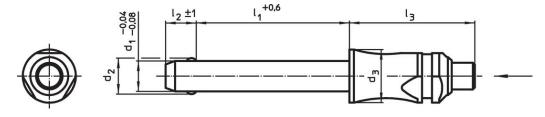
Can easily be fitted with retaining cable EH 22400.

## **Further products**

- Ball Lock Pins, self-locking, with standard handle
- Retaining Cables

Published on: 4.2.2024

# **Drawing**

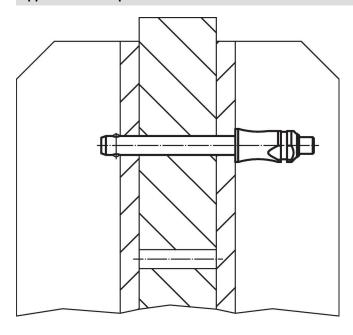


# **Order information**

Dimensions						Location hole	Shearing resistance,	<u> </u>	I	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>	l <sub>2</sub> ±1	l <sub>3</sub>	H11	two-shear <sup>1)</sup> min.	max.		
[mm]						[mm]	[kN]	[°C]	[9]	
6	10	7	10	7	26.2	6	23	400	6.6	22390.0022

<sup>&</sup>lt;sup>1)</sup> Shearing resistance similar to DIN 50141 (determined by tests)

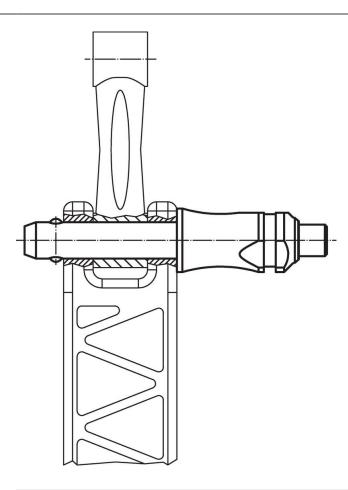
# **Application example**





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# 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 23.01.2024.

## 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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