# Ball Lock Pins • self-locking, with T-Handle 22350.0101



## **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. Version with ergonomic grip.

## 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

Customized design on request.

• This product is also available in INCH dimensions.

#### 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 T-Handle, single acting comply with NAS / MS17985



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

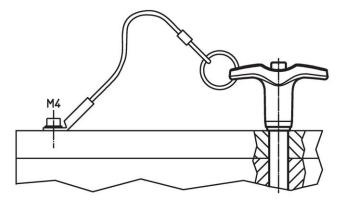
# **Order information**

Dimensions										tion		Ĩ	Shearing resistance,	Art. No.	
<b>d</b> <sub>1</sub> -0.04 -0.08	Ι <sub>1</sub> +0.6	d <sub>2</sub>	d <sub>3</sub>	l₂ ±1	I <sub>3</sub>	I4	I <sub>5</sub>	I <sub>6</sub>	H11	min.	max.		<b>two-shear</b> <sup>1)</sup> min.		
[mm]									[mm]	[°C]		[g]	[kN]		
Stainle	Stainless steel														
25	60	31	30.4	22	54.8	37.5	88.7	33.2	25	-30	150	487	631	22350.0101	

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

# **Application example**





# 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 27.06.2024.

# 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.

