# Ball Lock Pins. self-locking, with T-handle 22350.0085



# **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 knob.

# Characteristic

Types from stainless steel 1.4542 with marking below the balls.

#### More information

# Notes

Special types on request.

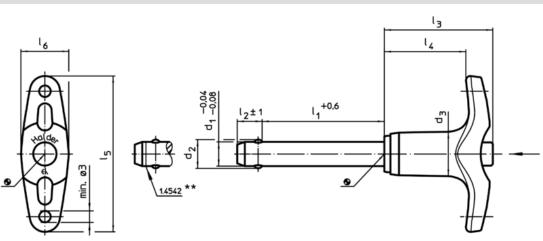
This product is also available in INCH dimensions.

#### 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
- · Positioning Bushings, without collar
- Ball Lock Pins with T-handle, single acting according to NASM / MS 17985



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

Drawing

# Order information

Dimensions   d1 l1 d2 d3 l2 l3 l4 l5 l6									Location hole	hole min	max.	max.	Shearing resistance,	Art. No.	
-0,04 -0,08	+0,6			±1					H11				double <sup>1)</sup> min.		
[mm]									[mm]	[°C]		[g]	[kN]		
Stainle	Stainless steel														
16	120	19	23,4	14	42,2	29,8	74,8	24,7	16	-30	150	288	257	22350.0085	

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

# Application example

