# Ball Lock Pins. self-locking, with safety handle 22350.1090



#### **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.

Robust safety handle (press button not overlaying). Shape of grip protects from unintentional use of the press button.

## Material

#### Pin part

 Stainless steel 1.4542, precipitationhardened

# Handle Stainless steel

Press button

Stainless steel

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.

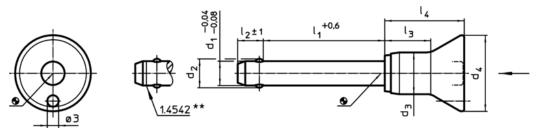
# Accessories

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

## Drawing



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

# **Order information**

<b>d</b> <sub>1</sub> -0,04	Dimensions           I1         d2         d3         d4         I2         I3         I4           +0,6         ±1<							Location hole H11	max.	Ĭ.	Shearing resistance, double <sup>1)</sup> min.	Art. No.
-0,08 [mm]									[°C]	[g]	[kN]	
Stainless 20	s steel 60	24,8	23,4	38	17	29,5	43,1	20	250	302	406	22350.1090

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

# Application example

