

## Ball Lock Pins • self-locking, basic type

22370.0070



### 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 recessed grip.

### Material

#### Pin part

- Stainless steel 1.4305

#### 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.

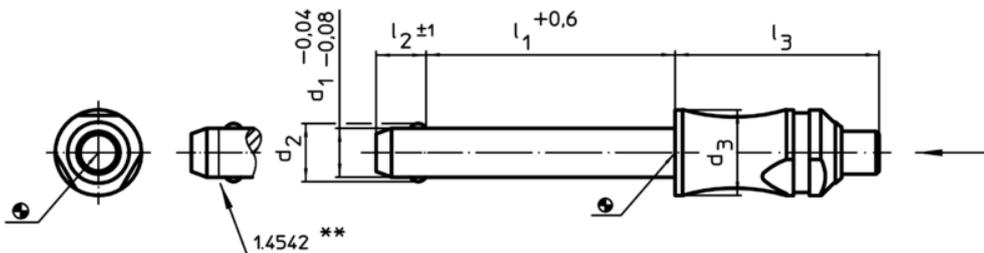
### Accessories

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

### Drawing



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

### Order information

Dimensions						Location hole H11	🌡️ max.	🔩 [g]	Shearing resistance, double <sup>1)</sup> min.	Art. No.
d <sub>1</sub>	l <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	l <sub>2</sub> ±1	l <sub>3</sub>	[mm]	[°C]	[g]	[kN]	
-0,04 -0,08	+0,6									
Stainless steel										
12	50	14,5	20	10,6	39,5	12	250	105	87	22370.0070

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

Application example

