Ball Lock Pins • self-locking, with button handle
22340.0240

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 button handle.

Material

Pin part
• Stainless steel 1.4305

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

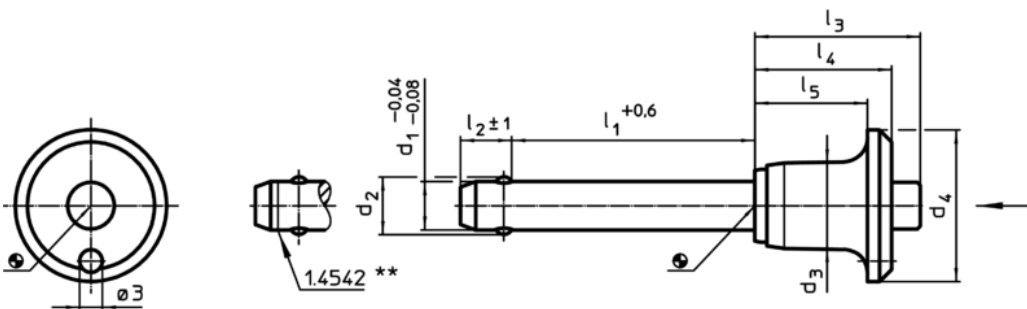### Notes

Special types on request.

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 Button Handle, single acting - according to NASM / MS 17984

Drawing

** Types from stainless steel 1.4542 with marking.

Order information

Dimensions									Location hole H11	🌡		🏋	Shearing resistance, double[1]	Art. No.
d_1 -0,04 -0,08	l_1 +0,6	d_2	d_3	d_4	l_2 ±1	l_3	l_4	l_5		min.	max.		min.	
[mm]									[mm]	[°C]		[g]	[kN]	
Stainless steel														
8	50	9,5	14,1	25	8,2	27,3	22,6	18,6	8	-30	150	40	38	22340.0240

[1] Shearing resistance similar to DIN 50141

Application example