Ball Lock Pins. self-locking, with button handle

22350.0261



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 1.4542, 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.

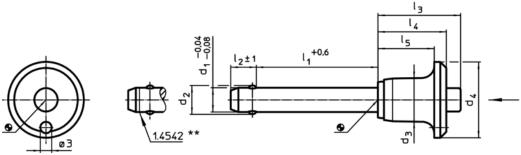
Accessories

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



Erwin Halder KG

Order information

Dimensions									Location hole			I	Shearing resistance,	Art. No.	
d ₁ -0,04 -0,08	I ₁ +0,6	d ₂	d ₃	d ₄	l ₂ ±1	l ₃	I ₄	l ₅	H11	min.	max.		double ¹⁾ min.		
[mm]									[mm]	[°C]		[g]	[kN]		
Stainle	Stainless steel														
12	100	14,5	17,7	35	10,6	33,2	27,3	22,3	12	-30	150	133	144	22350.0261	

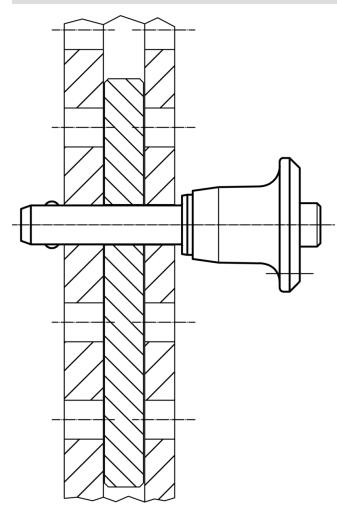
¹⁾ Shearing resistance similar to DIN 50141

www.halder.com Page 1 of 2

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^{**} Types from stainless steel 1.4542 with marking

Application example



www.halder.com Page 2 of 2
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