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

22340.0072



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 1.4305

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.

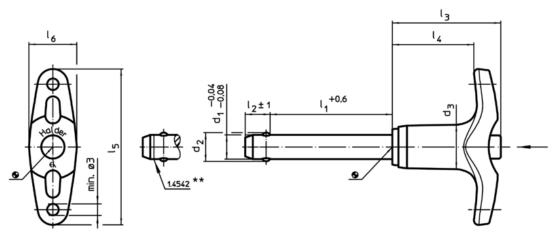
· This product is also available in INCH dimensions.

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

Drawing



Erwin Halder KG

** Types from stainless steel 1.4542 with marking.

Page 1 of 2 Published on: 12.4.2019

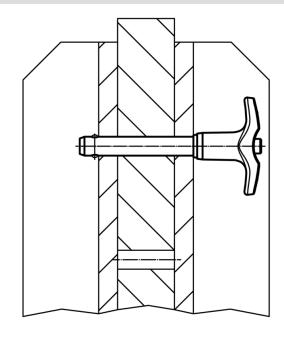
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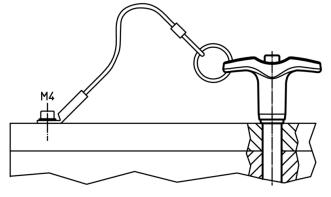
Order information

Dimensions									Location hole	.		Ĭ	Shearing resistance,	Art. No.
-0,04 -0,08	+0,6	d ₂	d ₃	1 ₂ ±1	I ₃	I4	l ₅	I ₆	H11	min.	max.		double ¹⁾ min.	
[mm]									[mm]	[°C]		[g]	[kN]	
Stainless steel														
12	60	14,5	18,2	10,6	35,1	25,3	59,1	20,2	12	-30	150	103	87	22340.0072

¹⁾ Shearing resistance similar to DIN 50141

Application example





www.halder.com Page 2 of 2
Published on: 12.4.2019