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

22350.0012



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 1.4542, 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.

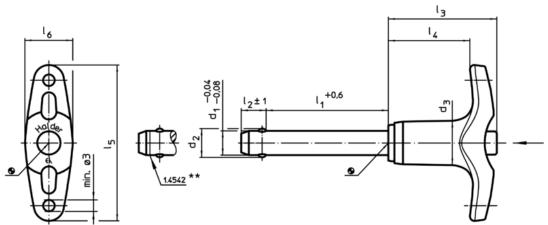
· This product is also available in INCH dimensions.

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.

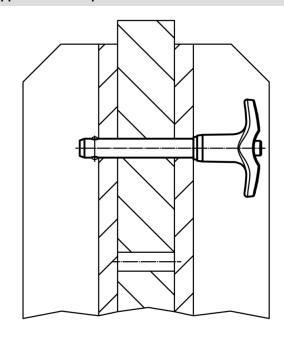
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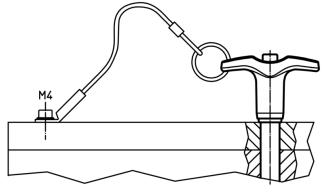
Order information

d ₁ -0,04 -0,08	I ₁ +0,6	d ₂	d ₃	Dir	mensions I ₃	I ₄	l ₅	I ₆	Location hole H11	min.	max.	I	Shearing resistance, double ¹⁾ min.	Art. No.
[mm]									[mm]	[°C]		[g]	[kN]	
Stainless steel														
5	10	5,5	11,8	6	31,6	24,1	45,2	12,7	5	-30	150	19	24	22350.0012

¹⁾ Shearing resistance similar to DIN 50141

Application example





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