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

22340.0080

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

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.

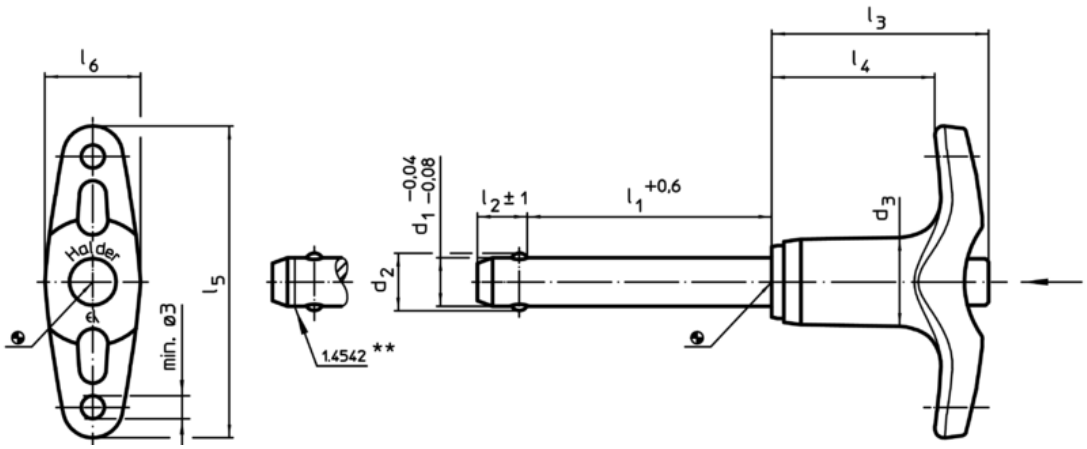
Accessories

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 T-handle, single acting - according to NASM / MS 17985

Drawing



** Types from stainless steel 1.4542 with marking.

Order information

Dimensions									Location hole H11				Shearing resistance, double[1] min.	Art. No.
d_1 -0,04 -0,08	l_1 +0,6	d_2	d_3	l_2 ±1	l_3	l_4	l_5	l_6		min.	max.			
[mm]									[mm]	[°C]		[g]	[kN]	
Stainless steel														
16	**70**	19	23,4	14	42,2	29,8	74,8	24,7	16	-30	150	211	155	22340.0080

[1] Shearing resistance similar to DIN 50141

Application example