# Ball Lock Pins • self-locking, with T-Handle

22340.0016



# **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 button.

# Characteristic

Types from stainless steel 1.4542 with marking below the balls.

### More information

Special types on request.

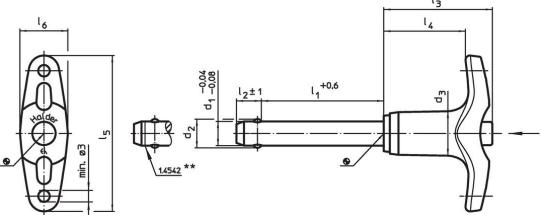
· This product is also available in INCH dimensions.

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, DIN 172 A
- Positioning Bushings, without collar, DIN
- Ball Lock Pins with T-Handle, single acting comply with NAS / MS17985

# **Drawing**



\*\* Types from stainless steel 1.4542 with marking.

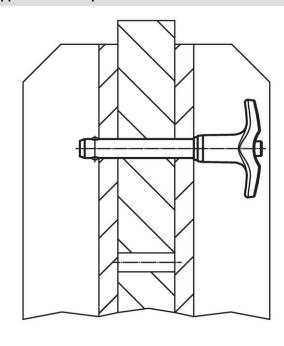
Halder France SAS www.halder.fr Page 1 of 2 Published on: 11.8.2024

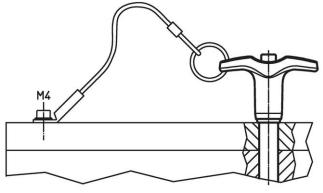
# **Order information**

									Location hole	min. max.	Ĭ	Shearing resistance,	Art. No.		
-0.04 -0.08				±1		-4	-5	-6	H11			[a]	two-shear <sup>1)</sup> min.		
Stain	[mm]         [mm]         [°C]         [g]         [kN]           Stainless steel														
5	30	5.5	11.8	6	31.6	24.1	45.2	12.7	5	-30	150	22	14	22340.0016	

<sup>1)</sup> Shearing resistance similar to DIN 50141

# **Application example**





# Compliance

# **RoHS** compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

# Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

# Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

# **Free from Conflict Minerals**

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



www.halder.fr Page 2 of 2
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