Ball Lock Pins · self-locking, with adjustable handle

22370.0607



Product Description

For fixing and clamping of two parts or play-free application to the counterpart. Clamping range infinitely variable by hand via nut/lock nut.

All versions are corrosion resistant. When using stainless steel 1.4542: high-strength, hardened, abrasion resistant pin with high load capacity.

Material

Pin part

• Stainless steel 1.4305

Lock nut

· Thermoplastic, black

Spring

· Stainless steel

Adjusting nut

· Thermoplastic, silver

Operation

The balls are unlocked by pressing the button.

Characteristic

Types from stainless steel 1.4542 with marking below the balls.

More information

Notes

Special types on request.

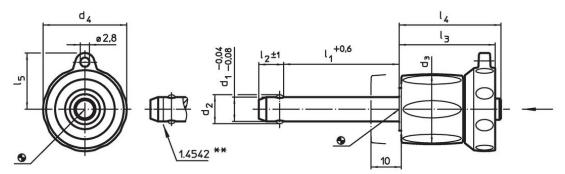
Accessories

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, DIN 172 A
- Positioning Bushings, without collar, DIN 179 A

Drawing



** Types from stainless steel 1.4542 with marking.

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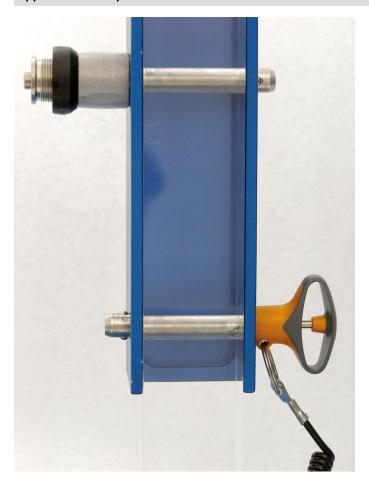
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Order information

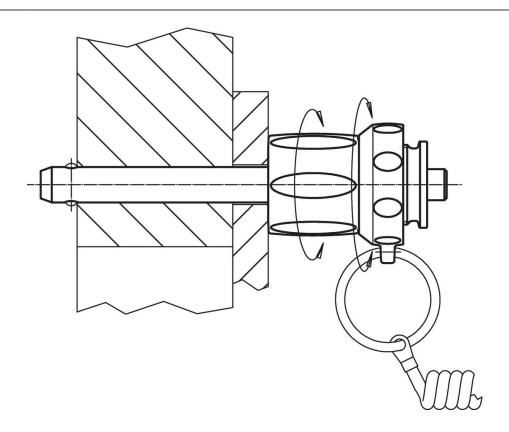
		ons	Location hole	<u>D</u>		Ĭ	Shearing resistance,	Art. No.							
d ₁ -0.04 -0.08	l ₁ +0.6	d ₂	d ₃	d ₄	l ₂ ±1	I ₃	I ₄	l ₅	H11	min.	max.		two-shear ¹⁾ min.		
[mm]										[°C]		[g]	[kN]		
Stainl	Stainless steel Stainless steel														
6	25 – 35	7	17.6	23.6	7	25.7	26.2	15.9	6	-30	80	30	21	22370.0607	

¹⁾ 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 23.01.2024.

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.



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