Ball Lock Pins · self-locking, with safety handle

22350.1028



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.

Robust safety handle (press button not overlaying). Shape of grip protects from unintentional use of the press button.

Material

Pin part

 Stainless steel 1.4542, precipitationhardened

Handle

· Stainless steel

Press button

· Stainless steel

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

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.

Order information

Dimensions								Location hole	B :	I	Shearing resistance,	Art. No.
d ₁ -0.04 -0.08	l ₁ +0.6	d ₂	d ₃	d ₄	l ₂ ±1	l ₃	I ₄	H11	max.		two-shear ¹⁾ min.	
[mm]								[mm]	[°C]	[g]	[kN]	
Stainless steel												
6	40	7	10.3	20	7	11.6	21	6	250	25	35	22350.1028

¹⁾ Shearing resistance similar to DIN 50141

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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.

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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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