Ball Lock Pins · self-locking, with button handle

22350.0308



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. Compact design with button handle.

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 button.

Characteristic

Types from stainless steel 1.4542 with marking below the balls.

More information

Notes

Special types on request.

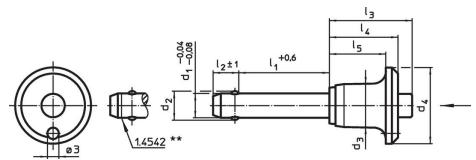
Accessories

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
- Ball Lock Pins with Button Handle, single acting - comply with NAS / MS17984

Drawing



** Types from stainless steel 1.4542 with marking.

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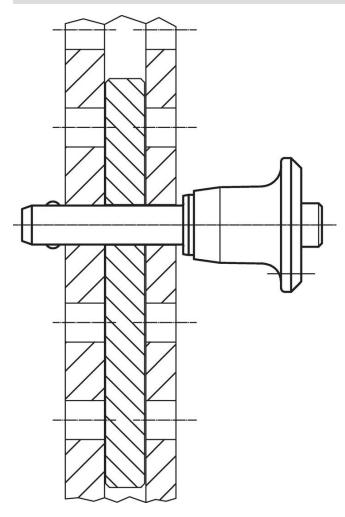
www.halderusa.com

Order information

				Dimen	sions		Location hole			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	I ₅	H11	min.	max.		two-shear ¹⁾ min.		
	1	1		[mn	n]		[mm]	[°C]		[9]	[kN]				
Stainle	Stainless steel														
25	130	31	30.4	50	22	54.8	43.5	36.5	25	-30	150	742	631	22350.0308	

¹⁾ Shearing resistance similar to DIN 50141

Application example



Compliance

Non-RoHS compliant

Not compliant according to Directive 2011/65/EU and Directive 2015/863.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure 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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