Ball Lock Pins • single acting - comply with NASM / MS17987

4213.A09



Product Description

Ball Lock Pins according to NASM (former norm: MS) are used for quick fastening, locking, adjusting, changing and securing. Quickly and easily unlockable for frequently repeated connections.

Ball Lock Pins (Quick Release Pins) are produced according to Aviation Norm NASM (former norm: MS) and tested to NAS 1332.

Material

Pin ①

Stainless steel, precipitation-hardened, passivated

Press bolt ②

Stainless steel, precipitation-hardened, passivated

Spring ③

· Stainless steel, passivated

Handle 4

· Stainless steel, passivated

Attaching ring ⑤

Stainless steel, passivated

Ball @

Stainless steel, precipitation-hardened, passivated

Operation

The balls are unlocked by pressing the knob.

More information

Notes

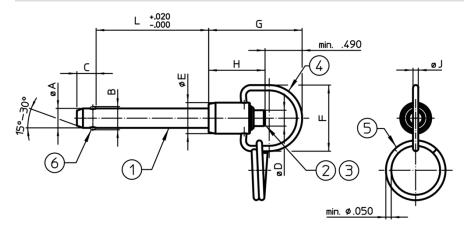
Special types on request. All further dimensions are available on request.

This product is manufactured in INCH dimensions.

References

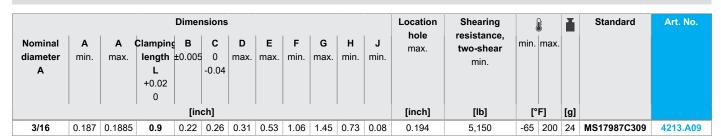
A conversion table can be found in the technical data following these product information pages.

Drawing



Erwin Halder KG

Order information



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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 10.06.2022

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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