Ball Lock Pins with Ring Handle single acting - according to NASM / MS 17987



Product Description

Quick Release 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.

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

A standard program is available from stock (refer to article table). Delivery time for customer orders and dimensions not mentioned here currently 8 weeks. Please note the minimum order quantity of 20 pieces.

Material

Pin ①

Stainless steel, precipitation-hardened, passivated

Press bolt ②

• Stainless steel, precipitation-hardened, passivated

Spring ③

Stainless steel, precipitation-hardened, passivated

Handle 4

· Stainless steel, passivated

Attaching ring ⑤

· Stainless steel, passivated

Ball 6

• 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

Further products

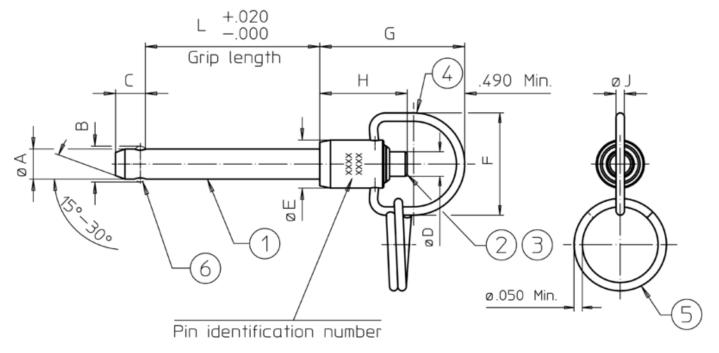
Warning Streamers, according to NAS1756



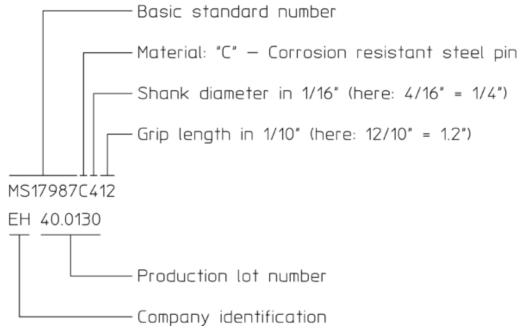
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Drawing



Example:



Ball positions may be different than shown in the drawing (rotation may be possible).

Order information

Nominal diameter A	Clamping Length L +0,02	B ±0,005	C 0 -0,04	D max.	imensions E max.	G max.	H min.	J min.	Location hole max.	Shearing resistance, double ¹⁾ min.	min.	max.		Art. No.
[inch]	[inch]	[inch]							[inch]	[lb]	[°F]		[g]	
5/16	0,6	0,375	0,33	0,31	0,59	1,65	0,83	0,08	0,3165	14,400	-22	302	30	4213.C06

¹⁾ Shearing resistance similar to DIN 50141

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