Ball Lock Pins with L-handle single acting - according to NASM / MS 17986



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

· Stainless steel, precipitation-hardened, passivated

Press bolt ②

Stainless steel, precipitation-hardened, passivated

Spring ③

· Stainless steel, precipitation-hardened, passivated

Handle 4

· Aluminium, black anodised

Attaching ring ⑤

· Stainless steel, passivated

· 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

Further products

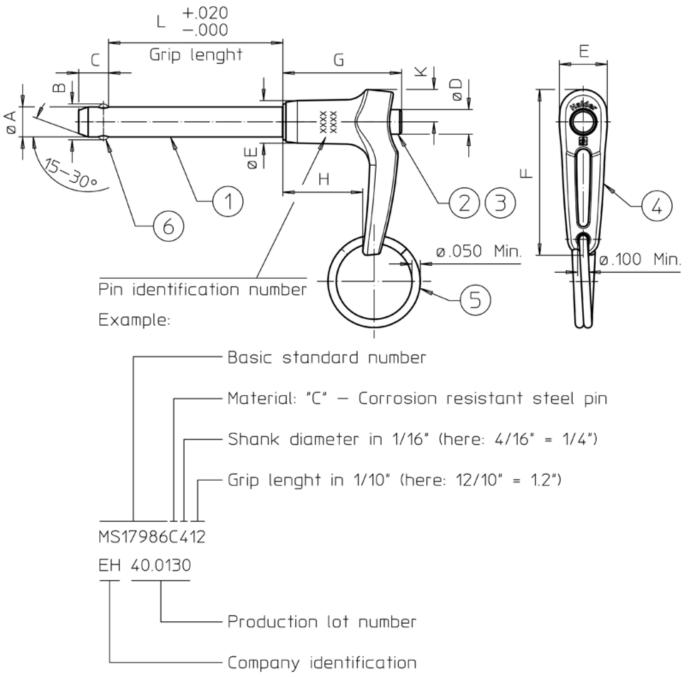
- · Ball Lock Pins, self-locking, with L-handle
- Warning Streamers, according to NAS1756



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Drawing



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

Order information

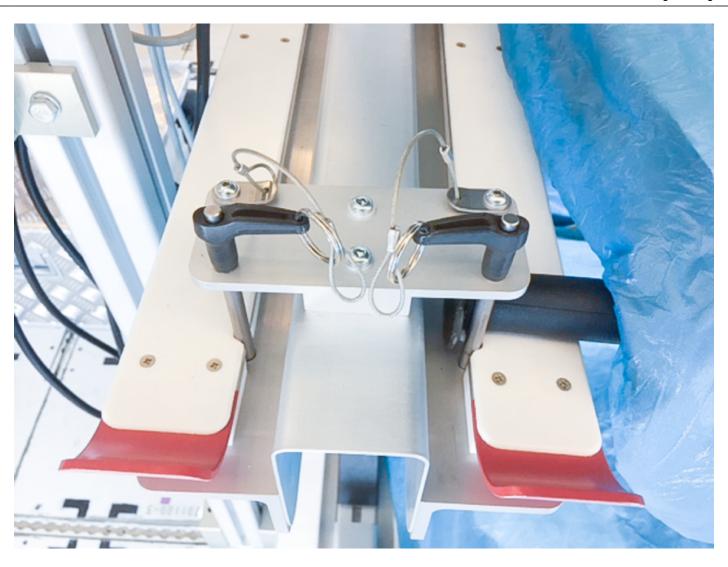
Nominal diameter A	Clamping Length L +0,02	Ĭ	C +0,1 -0,04	D max.	Dimens E max.	F max.	G max.	H min.	K max.	Location hole max.	Shearing resistance, double ¹⁾ min.	min.	max.		Art. No.
[inch]	[inch]	[inch]								[inch]	[lb]	[°F]		[g]	
3/8	1	0,44	0,365	0,39	0,625	2,03	1,45	0,85	0,39	0,379	20,700	-22	302	49	4212.D10

¹⁾ Shearing resistance similar to DIN 50141

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