Ball Lock Pins with T-handle single acting - according to NASM / MS 17985



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

Erwin Halder KG

· 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

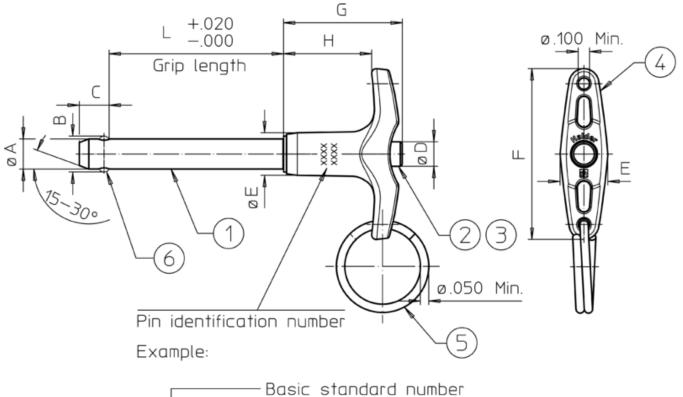
- · Ball Lock Pins, self-locking, with T-handle
- Warning Streamers, according to NAS1756

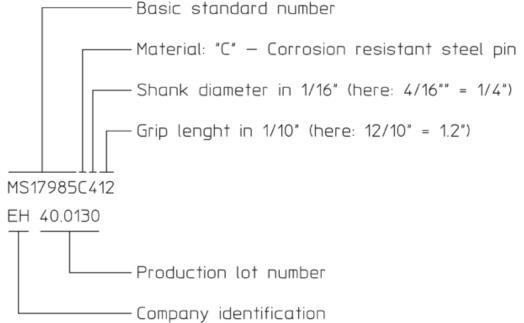


www.halder.com Published on: 30.11.2018

Page 1 of 2

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	B ±0,005	C 0 -0,04	Di D max.	mension E max.	F max.	G max.	H min.	Location hole max.	Shearing resistance, double ¹⁾ min.	min.	max.	i	Art. No.
[inch]	[inch]	[inch]							[inch]	[lb]	[°F]		[g]	
9/16	3,6	0,666	0,51	0,565	0,8	2,345	1,6	0,885	0,5675	46,700	-22	302	176	4211.G36

¹⁾ Shearing resistance similar to DIN 50141

www.halder.com Page 2 of 2
Published on: 30.11.2018