

Spring Plungers with pin and slot - INCH

2B020.0048

Product Description

To be used for positioning, indexing, locking, latching as well as ejecting. Spring plungers can be used for locating or for applying pressure, as a detent or for ejection.



Material

Pin

- Free cutting steel, hardened, blackened

Body

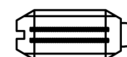
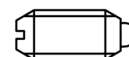
- Free cutting steel, blackened

Spring

- Stainless steel

Characteristic

Standard spring load: no marking



Standard spring load

Heavy spring load

More information

Notes

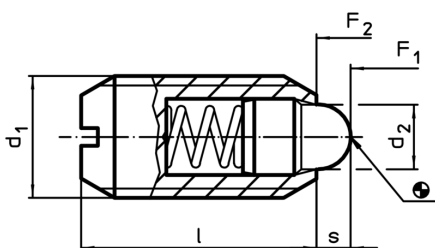
- Special types on request.
Spring range and forces are precisely tested.
- This product is manufactured in INCH dimensions.

References

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

Thread lock: Polyamide spot coating (for details please refer to the technical data pages).

Drawing



Order information

Dimensions		Stroke s	Spring load ¹⁾		min.	max.	[oz]	Art. No.		
d ₁	Thread		d ₂	l					F ₁ ~	F ₂ ~
		[inch]	[inch]	[lb]	[°F]					
3/8-16	2A-UNC	0,186	5/8	0,11	1,5	4,5	-22	482	0,187	2B020.0048

¹⁾ statistical average value

Application example

