

Spring Plungers with pin and slot - INCH

2B020.0070

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

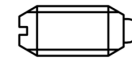
- Free cutting steel, blackened

Spring

- Stainless steel

Characteristic

Heavy spring load: marked with two lines



Standard spring load

Heavy spring load

More information

Notes

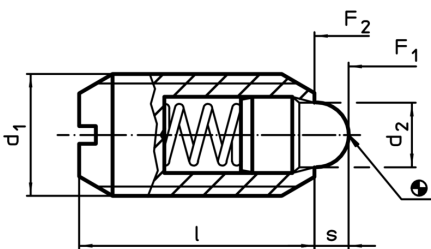
- Special types on request.
Spring range and forces are precisely tested.
- This product is manufactured in INCH dimensions.

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 [inch]	Spring load ¹⁾		Temperature		Art. No.	
d ₁	Thread	d ₂	l		F ₁ ~ [lb]	F ₂ ~ [lb]	min.	max.		
[inch]				[inch]	[lb]		[°F]		[oz]	
free cutting steel, heavy spring load, Without thread lock										
10-32	2A-UNF	0,093	15/32	0,065	2,6	6,3	-22	482	0,042	2B020.0070

¹⁾ statistical average value

Application example

