

Spring Plungers with pin and slot - INCH

2B020.0138



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

- Stainless steel 1.4305 (ASTM-A-582)

Body

- Stainless steel 1.4305 (ASTM-A-582)

Spring

- Stainless steel

Characteristic

Standard spring load: no marking



Standard spring load

Heavy spring load

More information

Notes

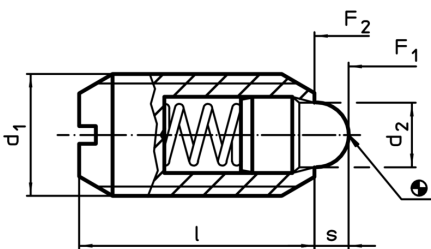
- Special types on request.
Spring range and forces are precisely tested.
- This product is manufactured in INCH dimensions.

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 [inch] | Spring load ¹⁾ | | min. max. [°F] | | oz | Art. No. |
|--|--------|----------------|------|-----------------------|---------------------------|---------------------|---------------------|-----|-------|------------|
| d ₁ | Thread | d ₂ | l | | F ₁ ~ | F ₂ ~ | | | | |
| [inch] | | | | | [lb] | | [°F] | | | |
| stainless steel, standard spring load, Without thread lock | | | | | | | | | | |
| 8-36 | 2A-UNF | 0,07 | 7/16 | 0,052 | 0,8 | 1,5 | -22 | 482 | 0,032 | 2B020.0138 |

¹⁾ statistical average value

Application example

