Spring Plungers • with pin and slot 22050.0510



Product Description

Spring plungers can be used for locating or for applying pressure, as a detent or for ejection.

Material

Pin

· Stainless Steel 1.4305, nitrided

Body

• Stainless steel 1.4305

Spring

Stainless steel

Characteristic

Standard spring load: no marking





Standard spring load

Heavy spring load

More information

Notes

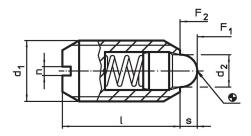
Special types on request. Spring plungers are specially tested for spring range and forces.

Thread lock on request, please refer to appendix - Technical Data -

Further products

- · Holders, for spring plungers
- Spring Plungers, with pin and slot INCH

Drawing



Order information

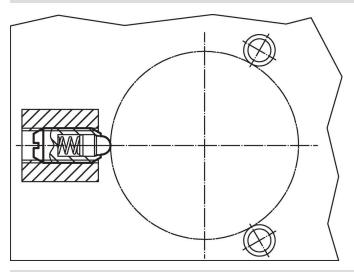
| Dimensions | | | | Stroke Spring | | g load ¹⁾ | B | 1 | Art. No. |
|---------------------------------------|----------------|----|-----|---------------|----------------|----------------------|------|-----|------------|
| d ₁ | d ₂ | ı | n | S | F ₁ | F ₂ | max. | | |
| [mm] | | | | [mm] | [N] | | [°C] | [g] | |
| stainless steel, standard spring load | | | | | | | | | |
| M10 | 4.5 | 19 | 1.5 | 2.5 | 19 | 42 | 250 | 7 | 22050.0510 |

¹⁾ statistical average value

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Application example



Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 27.06.2024.

Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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