Spring Plungers • with pin and slot 22050.0108



Product Description

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

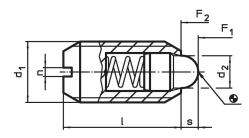
Special types on request. Spring plungers are specially tested for spring range and forces.

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

Further products

· Spring Plungers, with pin and slot - INCH

Drawing



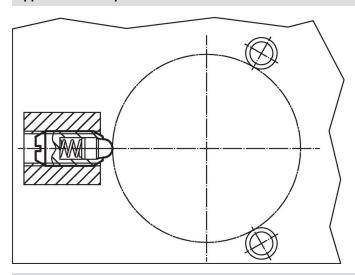
Order information

| Dimensions | | | | Stroke | Spring load ¹⁾ | | | Ĭ | Art. No. |
|--|----------------|----|-----|--------|---------------------------|----------------|------|-----|------------|
| d ₁ | d ₂ | ı | n | S | F ₁ ~ | F ₂ | max. | | |
| [mm] | | | | [mm] | [1 | N] | [°C] | [g] | |
| free cutting steel, standard spring load | | | | | | | | | |
| M8 | 3.8 | 16 | 1.2 | 2 | 16 | 33 | 250 | 3.7 | 22050.0108 |

¹⁾ statistical average value

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Application example



Compliance

RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure 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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