Spring Plungers • with pin and internal hexagon 22030.0320



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



uaru spring ioau

More information

Notes

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

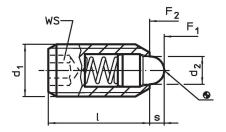
References

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

Further products

 Spring Plungers, with pin and internal hexagon - INCH

Drawing

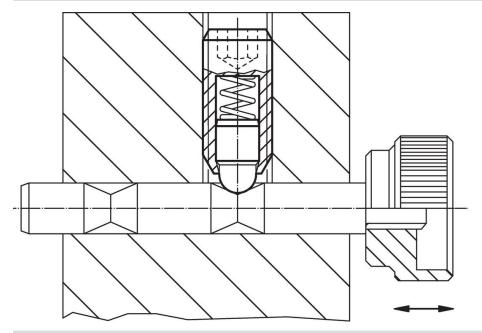


Order information

| Dimensions | | | WS Stroke | Spring load ¹⁾ | | ß | Ĩ | Art. No. | |
|---------------------------------------|----------------|----|-----------|---------------------------|----------------|----------------|------|----------|------------|
| d ₁ | d ₂ | I | | S | F ₁ | F ₂ | max. | | |
| [mm] | | | [mm] | [mm] | ~ ~ [N] | | [°C] | [g] | |
| stainless steel, standard spring load | | | | | | | | | |
| | 10 | 43 | 10 | 6.5 | 39 | 81 | 250 | 68 | 22030.0320 |

1) statistical average value

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 23.01.2024.

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.