

Spring Bodies

22100.0222



Product Description

Spring bodies can be used for locating.

Material

Body

- Steel, nickel-plated

Spring

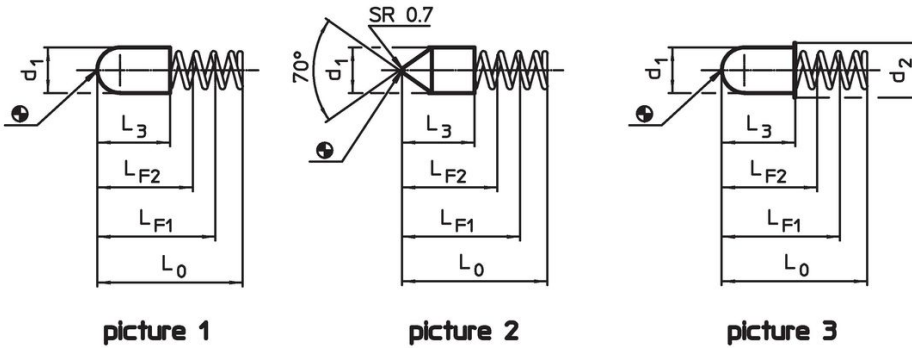
- Stainless steel 1.4310

More information

Notes

Special springs on request.

Drawing



picture 1

picture 2

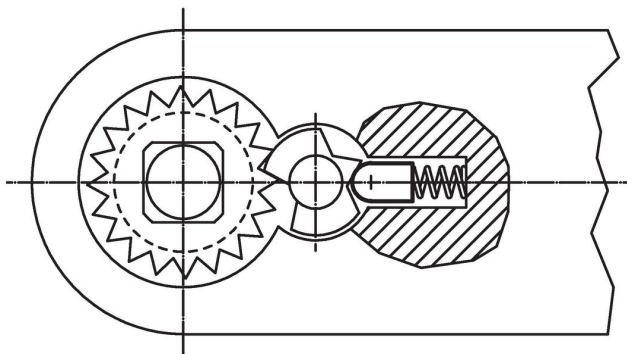
picture 3

Order information

| Dimensions | | | | | Stroke s [mm] | Spring load ¹⁾ | | Spring rate [N/mm] | max. [°C] | [g] | Art. No. |
|-------------------------------------|----------------|---------------------------------|---------------------------------|----------------|---------------------|----------------------------|----------------------------|-----------------------|--------------|-----|------------|
| d ₁ ±0.05 | L ₀ | L for F ₁ [mm] | L for F ₂ [mm] | L ₃ | | F ₁ ~ [N] | F ₂ ~ [N] | | | | |
| body from steel, tipped – picture 2 | | | | | | | | | | | |
| 3 | 11 | 9 | 6.7 | 5 | 2.3 | 1.6 | 3.4 | 0.78 | 250 | 0.1 | 22100.0222 |

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.