

Index Plungers · with mounting flange, horizontal, stainless steel 22110.2325



Product Description

Index plungers are used for indexing bores.

Material

Housing

- Stainless steel 1.4308, precision casting, bright, matt blasted

Locking pin

- Stainless steel 1.4305

Knob

- Thermoplastic PA 6, black, dull

Assembly

Assembly by means of washers ISO 7092.

Operation

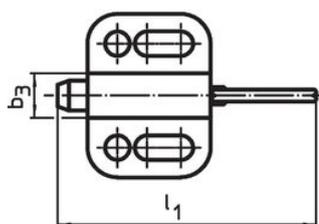
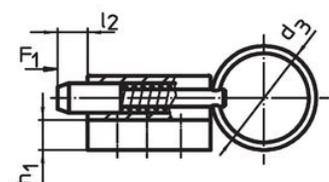
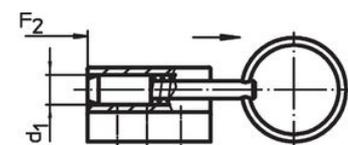
When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

More information

Notes

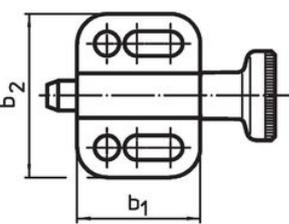
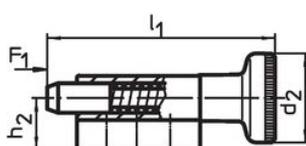
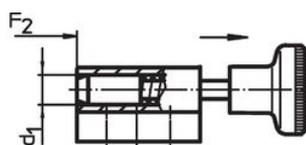
Knob not removable.

Drawing



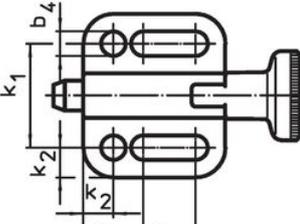
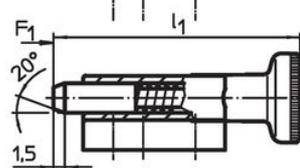
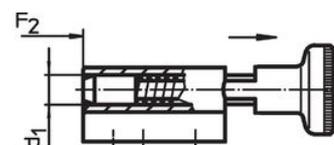
without locking

picture 1



without locking

picture 2



with locking

picture 3

Order information

| Dimensions | | | | | | | | | | | | | | Spring load ¹⁾ | | Temperature | | Weight [g] | Art. No. | | | | |
|---|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------------------------|----------------|-------------|------|------------|------------|-----|------|-----|--|
| d ₁ | d ₂ | b ₁ | b ₂ | b ₃ | b ₄ | h ₁ | h ₂ | k ₁ | k ₂ | k ₃ | k ₄ | l ₁ | l ₂ | F ₁ | F ₂ | min. | max. | | | | | | |
| h11 | | | | | -0.2 | | | ±0.05 | | | | | min. | ~ | ~ | [°C] | | [g] | | | | | |
| [mm] | | | | | | | | | | | | | | | | | | | | [N] | [°C] | [g] | |
| with knob, without locking – picture 2 | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 16 | 22 | 28 | 8 | 4.3 | 4.5 | 9.5 | 18 | 5 | 10 | 7 | 40 | 5 | 5 | 24 | -30 | 80 | 26 | 22110.2325 | | | | |

¹⁾ statistical average value

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