# Index Plungers • with mounting flange, horizontal

# 22110.0306



# **Product Description**

Index plungers are used for indexing bores.

### **Material**

### Housing

· Zinc die-cast, plastic coated, black

# Locking pin

· Stainless steel 1.4305

### **Pull-ring**

Stainless steel 1.4310

### **Assembly**

Assembly by means of washers ISO 7092.

### **Operation**

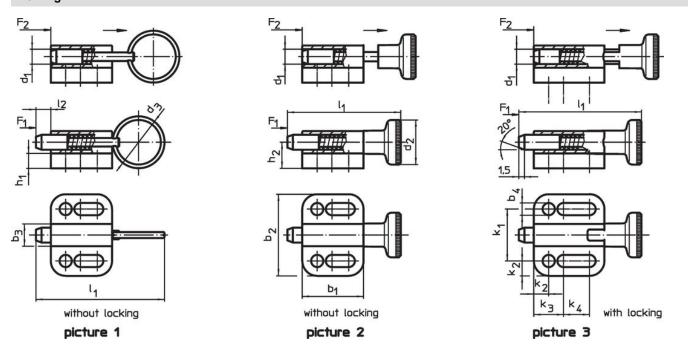
When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

# More information

#### **Notes**

Knob not removable.

# Drawing



# **Order information**

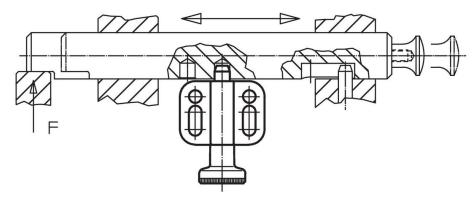
| Dimensions        |   |                |                |                |                            |                |                |                             |                |                |                |                |                        | Spring load <sup>1)</sup> |                  |      | I   | Art. No.   |
|-------------------|---|----------------|----------------|----------------|----------------------------|----------------|----------------|-----------------------------|----------------|----------------|----------------|----------------|------------------------|---------------------------|------------------|------|-----|------------|
| <b>d</b> ₁<br>h11 | d <sub>3</sub>                              | b <sub>1</sub> | b <sub>2</sub> | b <sub>3</sub> | <b>b</b> <sub>4</sub> -0.2 | h <sub>1</sub> | h <sub>2</sub> | <b>k</b> <sub>1</sub> ±0.05 | k <sub>2</sub> | k <sub>3</sub> | k <sub>4</sub> | I <sub>1</sub> | l <sub>2</sub><br>min. | F <sub>1</sub>            | F <sub>2</sub> ~ | max. |     |            |
|                   | [mm]  |                |                |                |                            |                |                |                             |                |                |                |                |                        |                           | [N]              | [°C] | [g] |            |
| with              | with pull-ring, without locking – picture 1 |                |                |                |                            |                |                |                             |                |                |                |                |                        |                           |                  |      |     |            |
| 6                 | 24  | 27.5           | 32             | 10             | 5.4                        | 5              | 10.5           | 21                          | 5.5            | 12             | 10             | 57.5           | 6                      | 5                         | 21               | 100  | 40  | 22110.0306 |

<sup>1)</sup> 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.

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### 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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