# Index Bolts 22120.0317



# **Product Description**

Index bolts are used for indexing purposes. Plastic cover for grip allows better handling.

# Material

### Body

· Free cutting steel, blackened

### Locking pin

Steel, hardened

#### Catch

• Free cutting steel, blackened

# Operation

By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

### More information

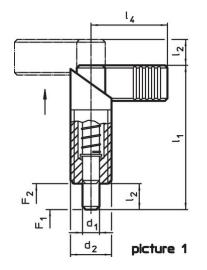
# Notes

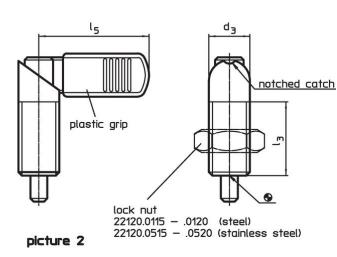
Lock nuts have to be purchased separately.

### **Further products**

- Mounting Blocks, for index bolts and index plungers, die-cast
- Locating Bushings, for index bolts and index plungers
- Mounting Blocks, for index bolts and index plungers

# Drawing





# **Order information**

|  |                |                | Dimension      | s              |                | Spring load <sup>1)</sup> |                     | ß                   | Ĭ    | Art. No. |            |  |
|--|----------------|----------------|----------------|----------------|----------------|---------------------------|---------------------|---------------------|------|----------|------------|--|
| <b>d</b> <sub>1</sub><br>-0.02<br>-0.04                        | d <sub>2</sub> | d <sub>3</sub> | I <sub>1</sub> | l <sub>2</sub> | I <sub>3</sub> | I <sub>4</sub>            | F <sub>1</sub><br>~ | F <sub>2</sub><br>~ | max. |          |            |  |
|  |                |                | [mm]           |                |                | 1]                        | N]                  | [°C]                | [g]  |          |            |  |
| without plastic cover for grip – picture 1, Free cutting steel |                |                |                |                |                |                           |                     |                     |      |          |            |  |
| 8  | M16 x 1,5      | 16             | 56             | 10             | 30             | 32                        | 11.5                | 30.5                | 250  | 61       | 22120.0317 |  |

1) statistical average value

# Accessories

|                                     | Dimensions<br>d <sub>2</sub><br>[mm] | Wrench size<br>[mm] | <b>a</b> | Art. No.   |  |  |  |  |  |  |
|-------------------------------------|--------------------------------------|---------------------|----------|------------|--|--|--|--|--|--|
| Lock nuts ISO 8675 (DIN 439), Steel |                                      |                     |          |            |  |  |  |  |  |  |
|                                     | M16 x 1,5                            | 24                  | 15.0     | 22120.0118 |  |  |  |  |  |  |

# 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**

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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.