# Index Bolts • with mounting flange

# 22120.0386



### **Product Description**

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

#### **Material**

### Body

· Steel, blackened

#### Locking pin

Steel, nitrided, black

#### Plastic cap

• Thermoplastic, black, dull

#### **Assembly**

Right and left mounting is possible due to countersinks on both sides. Index bolt for lateral fastening.

#### Operation

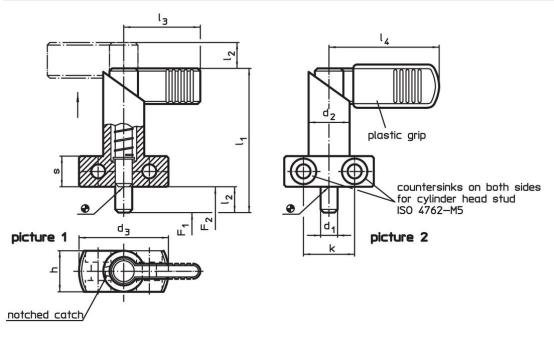
By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

#### More information

#### **Further products**

Locating Bushings, for index bolts and index plungers

### **Drawing**



### Order information

| Dimensions      |   |                |                |    |    |                |                |    | Spring load <sup>1)</sup> |                  | <u> </u> |      | Ĭ   | Art. No.   |  |
|-----------------|---|----------------|----------------|----|----|----------------|----------------|----|---------------------------|------------------|----------|------|-----|------------|--|
| <b>d</b> ₁<br>0 | l <sub>2</sub>                          | d <sub>2</sub> | d <sub>3</sub> | h  | k  | I <sub>1</sub> | l <sub>4</sub> | s  | F <sub>1</sub> ~          | F <sub>2</sub> ~ | min.     | max. |     |            |  |
| -0.05           |   |                |                |    |    |                |                |    |                           |                  |          |      |     |            |  |
| [mm]            |   |                |                |    |    |                |                |    | [N]                       |                  | [°C]     |      | [g] |            |  |
| with pl         | with plastic cover for grip – picture 2 |                |                |    |    |                |                |    |                           |                  |          |      |     |            |  |
| 6               | 10                                      | 16             | 35             | 16 | 20 | 56             | 42             | 12 | 12                        | 32               | -30      | 80   | 83  | 22120.0386 |  |

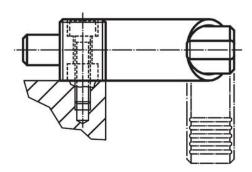
<sup>1)</sup> statistical average value

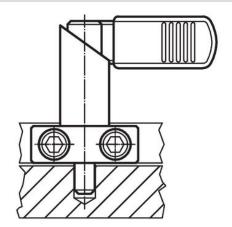
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# **Application example**





# 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**



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.



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