# Index Bolts • with mounting flange

## 22120.0379



## **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

#### **Assembly**

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

#### Operation

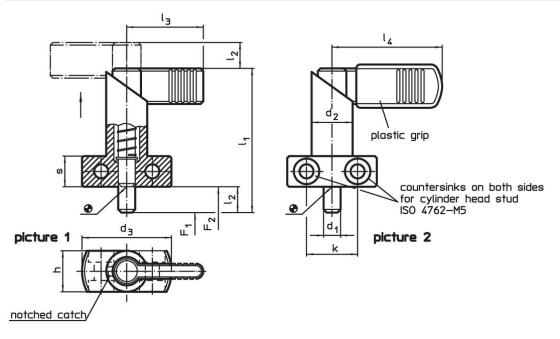
By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

#### More information

#### **Further products**

Locating Bushings, for index bolts and index plungers

## **Drawing**



## Order information

| Dimensions     |  |                |                |    |    |                |                |    | Spring load <sup>1)</sup> |                | B    | 1   | Art. No.   |  |
|----------------|--|----------------|----------------|----|----|----------------|----------------|----|---------------------------|----------------|------|-----|------------|--|
| d <sub>1</sub> | l <sub>2</sub>                             | d <sub>2</sub> | d <sub>3</sub> | h  | k  | l <sub>1</sub> | l <sub>3</sub> | s  | F <sub>1</sub>            | F <sub>2</sub> | max. |     |            |  |
| 0              |  |                |                |    |    |                |                |    | ~                         | ~              |      |     |            |  |
| -0.05          |  |                |                |    |    |                |                |    |                           |                |      |     |            |  |
| [mm]           |  |                |                |    |    |                |                |    | [N]                       |                | [°C] | [9] |            |  |
| without        | without plastic cover for grip – picture 1 |                |                |    |    |                |                |    |                           |                |      |     |            |  |
| 8              | 12   | 20             | 40             | 20 | 22 | 69             | 37             | 15 | 21                        | 58             | 250  | 163 | 22120.0379 |  |

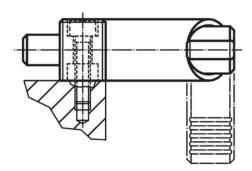
<sup>1)</sup> statistical average value

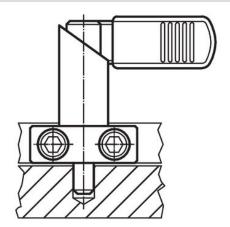
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## **Application example**





## 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 27.06.2024.

#### **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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