

## Index Bolts • with mounting flange

22120.0384



### 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

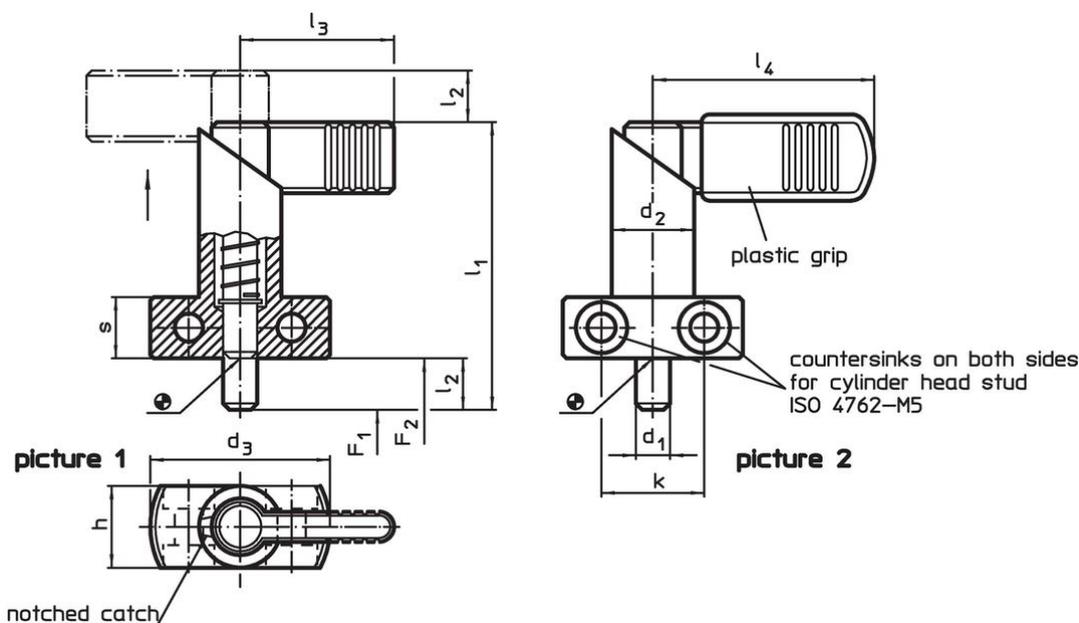
By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

### More information

### Further products

- Locating Bushings, for index bolts and index plungers

## Drawing

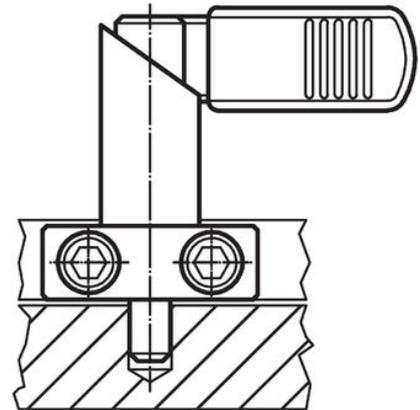
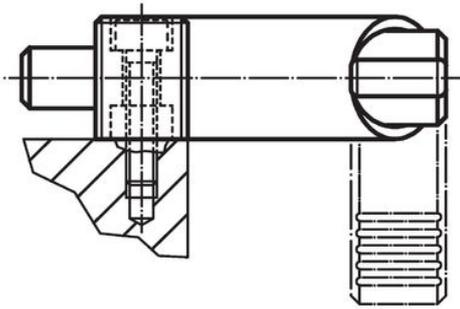


## Order information

| Dimensions                                 |       |       |       |     |     |       |       |     | Spring load <sup>1)</sup> |       | 🌡️   | 📦   | Art. No.   |
|--|-------|-------|-------|-----|-----|-------|-------|-----|---------------------------|-------|------|-----|------------|
| $d_1$                                      | $l_2$ | $d_2$ | $d_3$ | $h$ | $k$ | $l_1$ | $l_3$ | $s$ | $F_1$                     | $F_2$ | max. |     |            |
| 0<br>-0.05                                 |       |       |       |     |     |       |       |     | ~                         | ~     |      |     |            |
| [mm]                                       |       |       |       |     |     |       |       |     | [N]                       |       | [°C] | [g] |            |
| without plastic cover for grip – picture 1 |       |       |       |     |     |       |       |     |                           |       |      |     |            |
| 12   | 12    | 20    | 40    | 20  | 22  | 69    | 37    | 15  | 21                        | 58    | 250  | 174 | 22120.0384 |

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

## 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.