Index Bolts 22120.0308



Product Description

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

Material

Body

Stainless steel 1.4305

Locking pin

Stainless steel 1.4305, nickel-plated

Catch

Dry powdered metal 1.4404

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

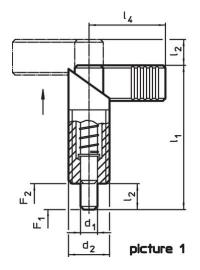
Notes

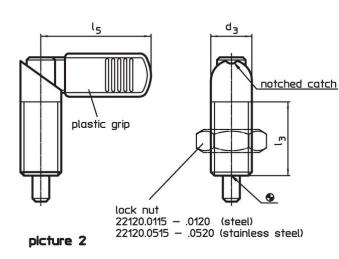
Lock nuts have to be purchased separately.

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

| Dimensions | | | | | | | | ng load ¹⁾ | ß | Ĭ | Art. No. | | |
|---|---|----------------|----------------|----|----------------|----------------|---------------------|-----------------------|------|-----|------------|--|--|
| d ₁ -0.02 -0.04 | d ₂ | d ₃ | I ₁ | I2 | I ₃ | I ₄ | F ₁ ~ | F ₂ ~ | max. | | | | |
| [mm] | | | | | | | | [N] | [°C] | [g] | | | |
| without p | without plastic cover for grip – picture 1, Stainless steel | | | | | | | | | | | | |
| 4 | M10 x 1 | 10 | 37.5 | 6 | 19 | 21 | 7 | 20 | 250 | 17 | 22120.0308 | | |

¹⁾ statistical average value

Accessories

| Lock nuts ISO 8675 (DIN | Dimensions d ₂ [mm] 439), Stainless steel | Wrench size [mm] | a | Art. No. |
|-------------------------|---|---------------------|----------|------------|
| | M10 x 1 | 16 | 5.2 | 22120.0515 |

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 23.01.2024.

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.