Index Bolts • with mounting flange, horizontal 22120.1032



Product Description

Index bolts are used for indexing purposes.

Material

Housing

· Zinc die-cast, plastic coated, black

Locking pin

Steel, zinc-plated by galvanization

Catch

plastic

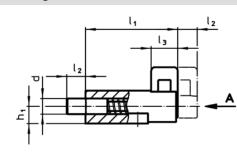
Assembly

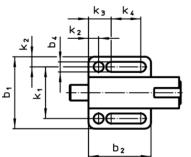
Assembly by means of washers ISO 7092.

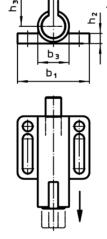
Operation

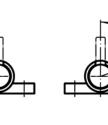
When using the model with locking mechanism, you pull out the bolt, turn it by 70° and secure it using the notched catch (if the locking pin should not overhang).

Drawing

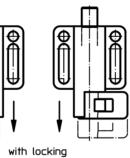








view A



picture 3

picture 1

picture 2

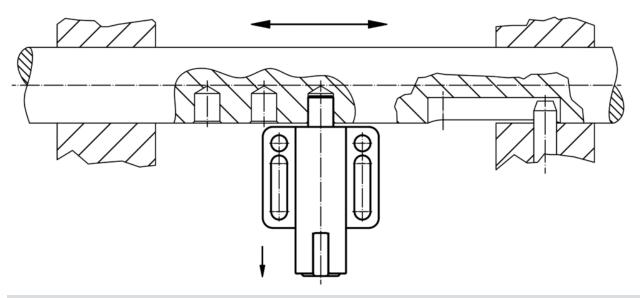
Order information

| | Dimensions | | | | | | | | | | | | | | Spring load ¹⁾ | | J | | Ĭ | Art. No. |
|-------------------|-----------------------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------|----------------|----------------|---------------------------|---------|------|------|-----|------------|
| d -0.05 | l₂ min. | b ₁ | b ₂ | b ₃ | b ₄ | h ₁ | h ₂ | h ₃ | k ₁ | k ₂ | k ₃ | k 4 | l ₁ | I ₃ | F ₁ ~ | F₂ ~ | min. | max. | | |
| | [mm] | | | | | | | | | | | | | | | [N] | | [°C] | | |
| withou | vithout locking – picture 1 | | | | | | | | | | | | | | | | | | | |
| 10 | 12 | 46 | 40 | 20 | 6.4 | 11 | 6 | 29 | 33 | 6.5 | 14.5 | 19 | 71 | 17 | 25 | 38 | -30 | 80 | 133 | 22120.1032 |

1) 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 10.06.2022

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.