Index Plungers • simple finish 22120.0768



Product Description

Application is limited to cases not requiring a precise positioning. Simple finish with very small dimensions.

Material

Body

Steel, zinc-plated by galvanization

Locking pin

Stainless steel 1.4305

Knob

• Thermoplastic PA 6, black, dull

Operation

When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

More information

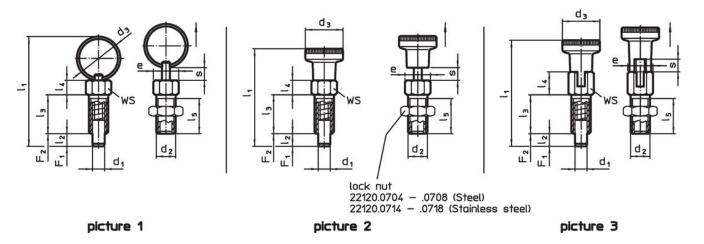
Notes

Lock nuts have to be purchased separately. Knob not removable.

Further products

 Locating Bushings, for index bolts and index plungers

Drawing



Order information

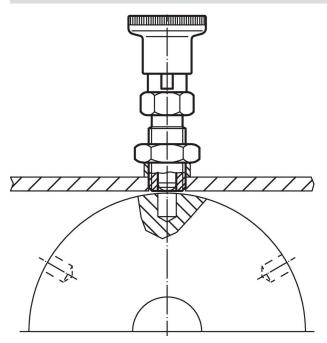
| Dimensions | | | | | | | | ws | TighteningSpring load ¹⁾ | | l | | Ĭ | Art. No. | | | |
|--------------------------------|--|----------------|------|----------------|------------|----------------|----------------|----------------|-------------------------------------|----|----------------|-----------------|---------|----------|------|----|------------|
| d ₁ -0.05 | d ₂ | d ₃ | е | I ₁ | l₂ min. | I ₃ | I ₄ | I ₅ | s min. | | torque max. | F ₁ ~ | F₂ ~ | min. | max. | | |
| | [mm] | | | | | | | [mm] | [Nm] | | [N] | [°C |) | [g] | | | |
| with | with knob and locking – picture 3, Steel | | | | | | | | | | | | | | | | |
| 8 | M12 | 21 | 13.8 | 63.5 | 8 | 24 | 13.5 | 20.5 | 8 | 12 | 20 | 6 | 22 | -30 | 80 | 33 | 22120.0768 |

1) statistical average value

Accessories

| Steel | Dimensions d ₂ [mm] | Wrench size [mm] | a [9] | Art. No. |
|-------|--------------------------------------|---------------------|-----------------|------------|
| | M12 | 18 | 7.6 | 22120.0708 |

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.

