# Index Plungers • with pull-ring 22120.1452



## **Product Description**

Index plungers are used for indexing bores.

#### **Material**

## Body

Stainless steel 1.4305

#### Locking pin

· Stainless steel 1.4305, nickel-plated

## Pull-ring

Stainless steel 1.4310

#### Assembly

Lock nuts have to be purchased separately.

#### Operation

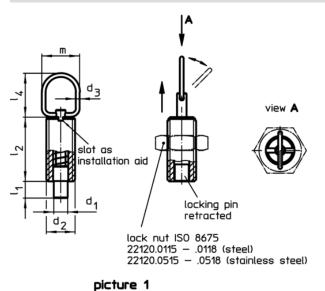
When using the model with locking mechanism, you turn the pull-ring by 90° after retracting the locking pin and secure the ring using the notched catch (if the locking pin should not overhang).

## More information

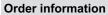
#### **Further products**

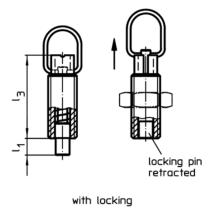
- Mounting Blocks, for index bolts and index plungers, die-cast
- Locating Bushings, for index bolts and index plungers
- Distance Collars, for index plungers
- Mounting Blocks, for index bolts and index plungers











picture 2

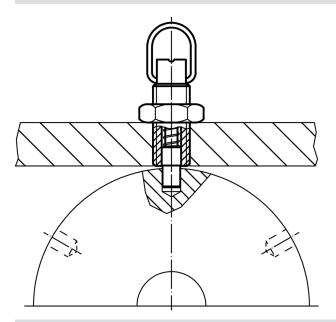
0.001													
Dimensions								Stroke	Sprii	ng load <sup>1)</sup>	ß	Ĭ	Art. No.
<b>d</b> <sub>1</sub> -0.05	d₂	d <sub>3</sub>	l₁ min.	l <sub>2</sub>	I <sub>3</sub>	I4	m	S	F1 ~	F <sub>2</sub> ~	max.		
-0.1			[mr	n]				[mm]		[N]	[°C]	[9]	
with locki	with locking – picture 2, stainless steel												
10	M16	2	9	34	44	25	22	9	7	27	250	51	22120.1452

1) statistical average value

## Accessories

	Dimensions d <sub>2</sub> [mm]	Wrench size [mm]	<b>a</b> [9]	Art. No.
Lock nuts ISO 4035, stain	M16	24	18.0	22120.0720

## **Application example**



## 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 10.06.2022

# 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.