# Index Plungers • with pull-ring 22120.1342



# **Product Description**

Index plungers are used for indexing bores.

### **Material**

Body

Steel, blackened

Locking pin

· Stainless steel 1.4305, nickel-plated

# Pull-ring

Stainless steel 1.4310

#### Assembly

Lock nuts have to be purchased separately.

# Operation

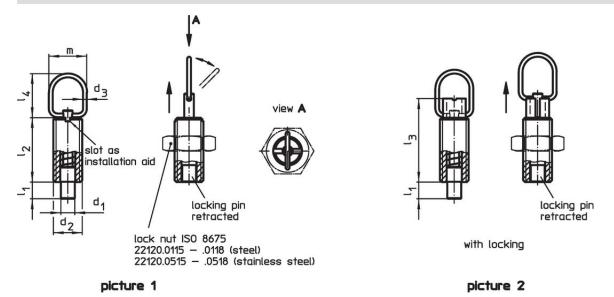
When using the model with locking mechanism, you turn the pull-ring by 90° after retracting the locking pin and secure the ring using the notched catch (if the locking pin should not overhang).

# 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





# **Order information**

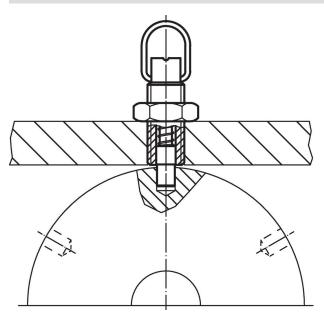
Dimensions								Stroke	Spring load <sup>1)</sup>			Ĩ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l <sub>2</sub>	I <sub>3</sub>	I4	m	S	F1	F <sub>2</sub>	max.		
-0.05			min.						~	~			
-0.1			[mm]					[mm]		[N]	[°C]	[9]	
with locking – picture 2, Steel													
5	M10 x 1	1.5	5	22	28	23	18	5	5	15	250	13	22120.1342

1) statistical average value

# Accessories

	Dimensions d <sub>2</sub> [mm]	Wrench size [mm]	لله ال	Art. No.					
[mm]  [mm]  [g]    Lock nuts ISO 8675 (DIN 439), Steel									
	M10 x 1	16	5.2	22120.0115					

# 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.

