# Index Plungers Compact • with hexagon collar and locking 22110.0227



#### **Product Description**

Index plungers are used for indexing bores.

Types with / without lock have the same building height.

Due to a thread recess the index plungers can be completely screwed in.

## Material

#### Body

Stainless steel 1.4305

Locking pin

· Stainless steel 1.4305, nickel-plated

#### Knob

• Thermoplastic PA 6, black, dull

#### Assembly

The screw length can be adapted by distance collars for index plungers (EH 22120.).

# Operation

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

#### More information

#### Notes

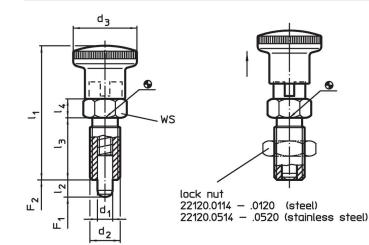
Knob not removable.

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
- Distance Collars, for index plungers

## Drawing



### **Order information**

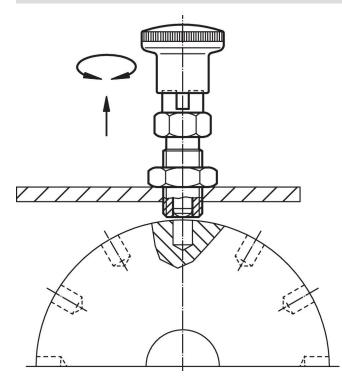
	Dimensions							Spring load <sup>1)</sup>		J		Ĭ	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	l₂ min.	d <sub>3</sub>	I <sub>1</sub>	I <sub>3</sub>	I4		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
	[mm]						[mm]		[N]	[°C]		[g]	
with kno	with knob, black, Stainless steel												
5	M10 x 1	8	19	40	18	6	12	5	18	-30	80	20	22110.0227

1) statistical average value

## Accessories

Lock nuts ISO 8675 (DIN	Dimensions d <sub>2</sub> [mm] 439), Stainless steel	Wrench size [mm]	<b>a</b> [9]	Art. No.
	M10 x 1	16	5.2	22120.0515

#### **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 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.

