# Index Plungers Compact • with hexagon collar and locking 22110.0233



#### **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

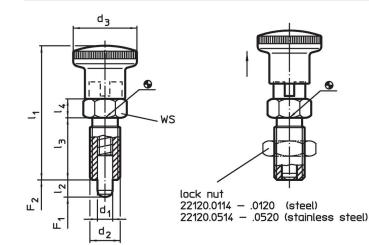
Knob not removable.

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**

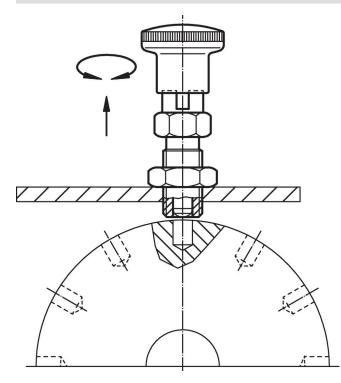
Dimensions							ws	Spring load <sup>1)</sup>		Ŀ		Ĩ	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	l <sub>2</sub> min.	d <sub>3</sub>	l <sub>1</sub>	I <sub>3</sub>	I4		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[N]		[°C	]	[g]	
with kn	with knob, black, Stainless steel												
8	M16 x 1,5	12	28	58	26	8	17	8.5	28	-30	80	68	22110.0233

1) statistical average value

## Accessories

Lock nuts ISO 8675 (DIN	Dimensions d <sub>2</sub> [mm] 439), Stainless steel	Wrench size [mm]	[9]	Art. No.
	M16 x 1,5	24	15.0	22120.0518

### **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.

