# Index Plungers Compact • with hexagon collar

# 22110.0146



## **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**

Steel, blackened

## Locking pin

· Steel, hardened

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

#### More information

#### **Notes**

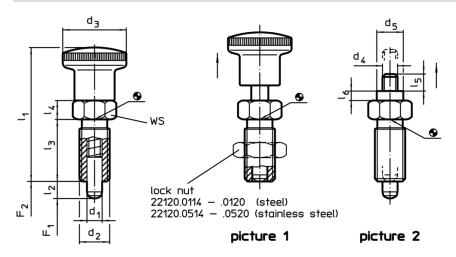
Knob not removable.

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
- Distance Collars, for index plungers

## **Drawing**



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## **Order information**

	Dimensions								ws	Sprir	ng load <sup>1)</sup>	B	I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	l <sub>2</sub>	$d_4$	d <sub>5</sub>	$I_3$	I <sub>4</sub>	I <sub>5</sub>	I <sub>6</sub>		F <sub>1</sub>	F <sub>2</sub>	max.		
-0.02 -0.04		min.								~	~			
0.01	[mm]								[mm]		[N]	[°C]	[g]	
without knob – picture 2, steel														
5	M10 x 1	5	M4	8	18	6	5.5	3	12	5	15	250	16	22110.0146

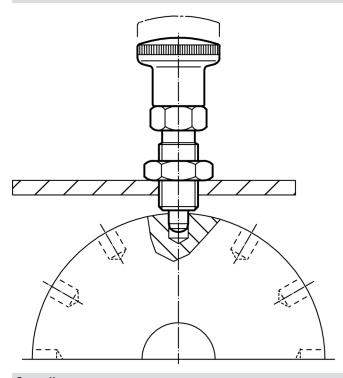
<sup>1)</sup> statistical average value

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### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	ă	Art. No.						
	[mm]	[mm]	[9]							
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 10.06.2022

## **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

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## **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.



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Published on: 5.11.2022