# Index Plungers Compact • with hexagon collar

## 22110.0143



## **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

#### **Assembly**

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

#### More information

#### Notes

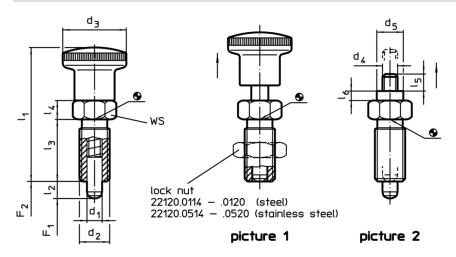
Knob not removable.

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 plungers
- Distance Collars, for index plungers

### **Drawing**



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### **Order information**

Dimensions								ws	Spring load <sup>1)</sup>			I	Art. No.	
d <sub>1</sub>	d <sub>2</sub>	l <sub>2</sub>	d <sub>4</sub>	d <sub>5</sub>	I <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub>	I <sub>6</sub>		F <sub>1</sub>	$F_2$	max.		
-0.02		min.								~	~			
-0.04														
[mm]								[mm]	[N]		[°C]	[g]		
withou	without knob – picture 2, steel													
4	M8 x 1	4	М3	7	16	5	4.5	2.5	10	4.5	12	250	9	22110.0143

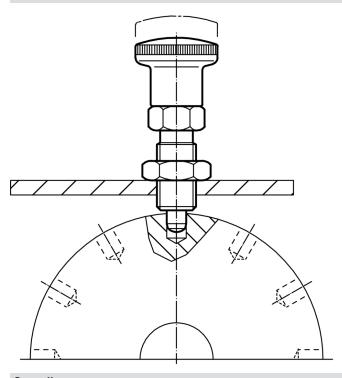
<sup>1)</sup> statistical average value

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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									
	M 8 x 1	13	2.7	22120.0114					

## **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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