# Index Plungers • with release lock

22122.0020



## **Product Description**

Index plungers are used for indexing bores.

### **Material**

### Body

Steel, blackened

### Press button

· Thermoplastic POM, red

### Locking pin

Steel, hardened

#### Knok

· Thermoplastic PA 6, black-grey, matt

### **Assembly**

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

#### Operation

Actuate the red press button, and hold it in the pressed position. Only then can the locking pin be drawn in by pulling the knob.

## More information

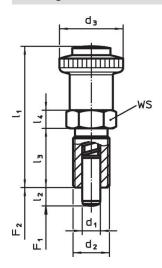
#### **Notes**

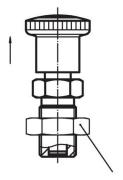
Knob not removable. Lock nuts have to be purchased separately.

### **Further products**

- Locating Bushings, for index bolts and index plungers
- Distance Collars, for index plungers
- Mounting Blocks, for index bolts and index plungers

## **Drawing**





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lock nut

22120.0116 - .0118 (Steel)

22120.0516 - .0518 (Stainless steel)

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## **Order information**

Dimensions							ws	Spring load <sup>1)</sup>				I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.04	d <sub>2</sub>	l <sub>2</sub> min.	d <sub>3</sub>	l <sub>1</sub> ~	I <sub>3</sub>	I <sub>4</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[N]		[°C]		[g]	
Steel													·
8	M16 x 1,5	12	28	62	26	8	19	8.5	28	-30	80	74	22122.0020

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

## 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.



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