# Index Plungers • with release lock 22122.0125



### **Product Description**

Index plungers are used for indexing bores.

#### **Material**

Body

Stainless steel 1.4305

Press button

Thermoplastic POM, red

#### Locking pin

Stainless steel 1.4305, nickel-plated

#### Knob

• 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

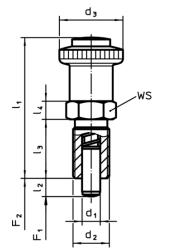
#### Notes

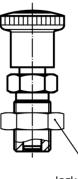
Knob not removable. Lock nuts have to be purchased separately.

#### **Further products**

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

## Drawing





lock nut 22120.0116 - .0118 (Steel) 22120.0516 - .0518 (Stainless steel)

## **Order information**

Dimensions							ws	Spring load <sup>1)</sup>				Ĭ	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>	I4		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.			
[mm]							[mm]	[N]	[N] [°C]		]	[g]		
stainless	stainless steel													
10	M16 x 1,5	12	28	62	26	8	19	9.5	38	-30	80	75	22122.0125	

1) statistical average value

## 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 10.06.2022

## 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.