# Index Plungers • with release lock 22122.0025



# **Product Description**

Index plungers are used for indexing bores.

### **Material**

Body

Steel, blackened

Press button

Thermoplastic POM, red

Locking pinSteel, hardened

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

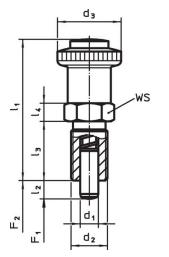
#### Notes

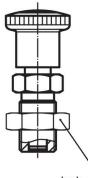
Knob not removable. Lock nuts have to be purchased separately.

#### **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>	l₂ min.	d <sub>3</sub>	I <sub>1</sub> ~	I <sub>3</sub>	I4		F1 ~	F2 ~	min.	max.		
[mm]							[mm]	[N]	l	[°C]		[g]	
Steel													
10	M16 x 1,5	12	28	62	26	8	19	9.5	38	-30	80	75	22122.0025

1) 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.

