# Index Plungers • with mounting flange 22120.0927



#### **Product Description**

Index plungers are used for indexing bores. For fixing onto thin walled parts. The small dimensions are a feature of these index plungers.

# Material

# Flange

· Zinc die-cast, zinc-plated by galvanization

## Locking pin

· Steel, hardened

## Knob

• Thermoplastic PA 6, black, dull

#### Operation

When using locking index plungers the knob is pulled out and turned 90°.

#### More information

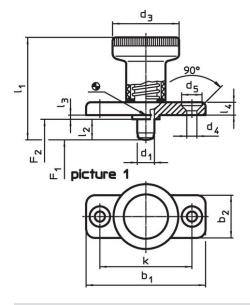
#### Notes

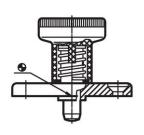
Knob not removable.

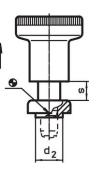
#### **Further products**

 Locating Bushings, for index bolts and index plungers

## Drawing







picture 2 with locking

#### **Order information**

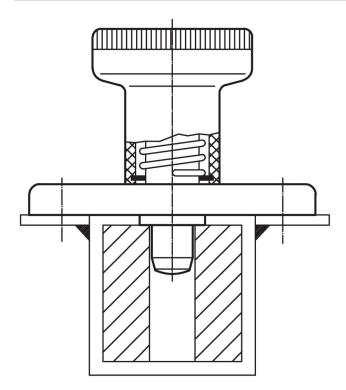
	Dimensions													Spring load <sup>1)</sup>		Ŀ		Art. No. <sup>2)</sup>
<b>d</b> <sub>1</sub> -0.02 -0.05	l <sub>2</sub>	b <sub>1</sub>	b <sub>2</sub>	<b>d</b> <sub>2</sub> -0.02 -0.1	d <sub>3</sub>	d4	d₅	k	I <sub>1</sub>	l₃ -0.15	I4	s	F <sub>1</sub> ~	F₂ ~	min.	max.		
[mm]													[N]		[°C]		[g]	
witho	without locking – picture 1, Steel																	
6	14	40	18	10	25	4.3	8.3	30	45	2.5	4.5	6	8.5	22	-30	80	37	22120.0927

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

<sup>2)</sup> Locking pin is not completely retractable



## **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 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.