# Index Plungers • with mounting flange 22120.0928



# **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

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

#### More information

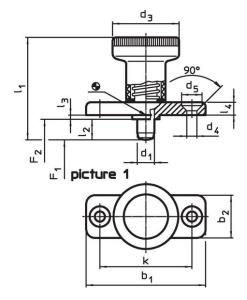
#### **Notes**

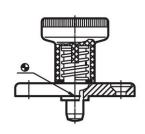
Knob not removable.

#### **Further products**

· Locating Bushings, for index bolts and index plungers

## **Drawing**







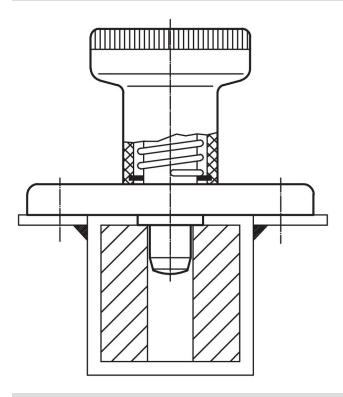
picture 2 with locking

# **Order information**

	Dimensions													Spring load <sup>1)</sup>				Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05		b <sub>1</sub>	b <sub>2</sub>	<b>d</b> <sub>2</sub> -0.02 -0.1	d <sub>3</sub>	d <sub>4</sub>	d <sub>5</sub>	k	I <sub>1</sub>	l₃ -0.15	l <sub>4</sub>	s	F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
	[mm]													[N]		[°C]		
witho	without locking – picture 1, Steel																	
8	8	46	20	12	31	5.3	10.4	34	44	2.5	5.5	8	15.5	28	-30	80	60	22120.0928

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

# **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/

Erwin Halder KG

### **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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Published on: 3.2.2024