# Index Plungers • without hexagon collar

22120.0445



# **Product Description**

Index plungers are used for indexing bores.

### **Material**

### Body

· Stainless steel 1.4305

### Locking pin

· Stainless steel 1.4305, nickel-plated

### Knob

· Thermoplastic PA 6, black

### **Assembly**

Suitable mounting tools are available.

### More information

### **Notes**

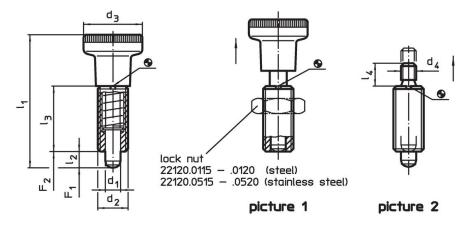
Knob not removable.

Lock nuts have to be purchased separately.

# **Further products**

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

# **Drawing**



# **Order information**

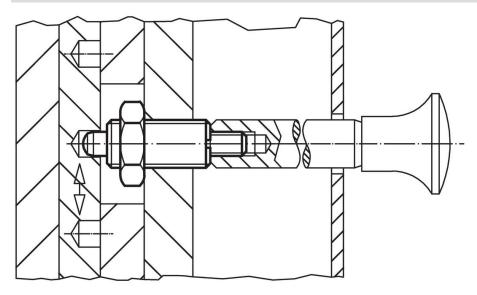
Dimensions						Spring load <sup>1)</sup>				ı	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub> ~	l <sub>2</sub> min.	l <sub>3</sub>	F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]						[N]		[°C]		[g]	
with knob – picture 1, Stainless steel											
5	M10 x 1	21	45	5	22	6	14	-30	80	17	22120.0445

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

### **Accessories**

	Dimensions	Wrench size	ĭ	Art. No.						
	$d_2$									
	[mm]	[mm]	[9]							
Lock nuts ISO 8675 (DIN 439), Stainless steel										
	M10 x 1	16	5.2	22120.0515						
assembly tool, Steel										
THE	M10 x 1	-	9.3	22120.0955						

# **Application example**



# 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 23.01.2024.

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# 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.



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