# Index Plungers • with hexagon collar and locking

22120.0610



# **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, dull

#### **Assembly**

The screw length can be adapted by distance collars for index plungers (EH 22120.).

#### Operation

The knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

### More information

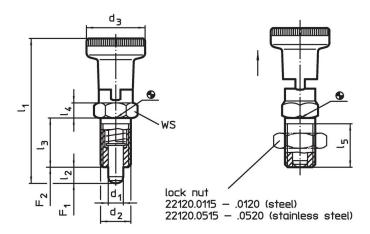
#### **Notes**

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 plungers
- Distance Collars, for index plungers

### **Drawing**



### **Order information**

Dimensions								ws	Spring	load <sup>1)</sup>	<u>s</u>		I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub> ~	<b>l₂</b> min.	l <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub> min.		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[1	N]	[°C	1	[g]		
Stainless	s steel													
10	M20 x 1,5	31	91	10	33	10	30	22	28	54	-30	80	134	22120.0610

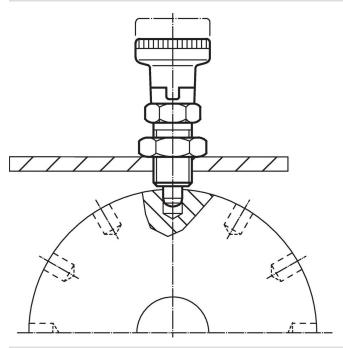
<sup>1)</sup> statistical average value

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### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	Ĭ.	Art. No.						
	[mm]	[mm]	[g]							
Lock nuts ISO 8675 (DIN 439), Stainless steel										
	M20 x 1,5	30	32.0	22120.0520						

# **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.

# **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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