# Index Plungers Compact • with hexagon collar and locking

22110.0236



# **Product Description**

Index plungers are used for indexing bores. Types with / without lock have the same building height. Due to a thread recess the index plungers can be completely screwed in.

#### **Material**

#### **Body**

• Stainless steel 1.4305

#### Locking pin

· Stainless steel 1.4305, nickel-plated

· Thermoplastic PA 6, black, dull

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

#### Operation

The knob is pulled-out, turned  $90\ensuremath{^\circ}$  and secured by a notched catch (when locking pin should not overhang).

#### More information

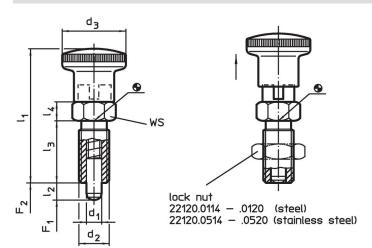
#### **Notes**

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**

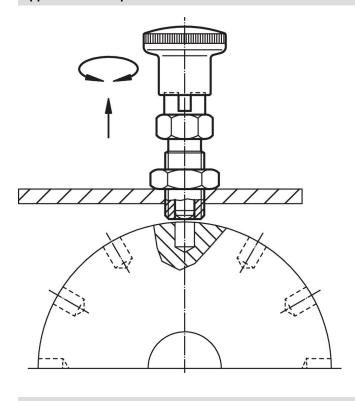
	Dimensions							Spring lo	Spring load <sup>1)</sup>				Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	l₂ min.	d <sub>3</sub>	I <sub>1</sub>	l <sub>3</sub>	I <sub>4</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
	[mm]						[mm]	[N]		[°C	]	[g]	
with knob	with knob, black, Stainless steel												
12	M20 x 1,5	15	33	67	33	10	22	11.5	40	-30	80	125	22110.0236

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

#### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	ă	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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