# Index Plungers Compact • with hexagon collar

22110.0109



### **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**

· Steel, blackened

### Locking pin

· Steel, hardened

#### Knob

· Thermoplastic PA 6, black, dull

#### **Assembly**

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

#### More information

#### Notes

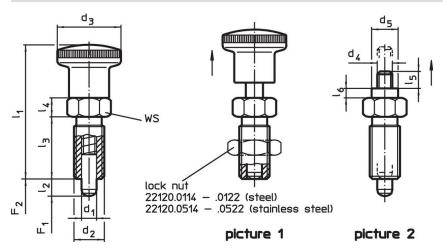
Knob not removable.

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**



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## **Order information**

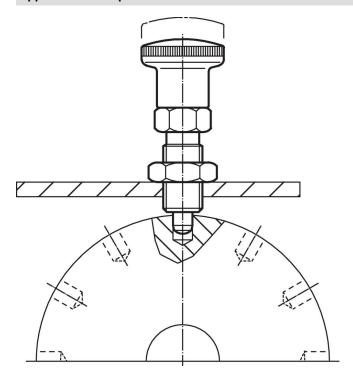
Dimensions							ws	Spring load <sup>1)</sup>				I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	l <sub>2</sub> min.	d <sub>3</sub>	I <sub>1</sub>	l <sub>3</sub>	I <sub>4</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[N]		[°C	]	[g]	
with knob, black – picture 1, Steel													
6	M12 x 1,5	6	23	48	22	6	14	6.5	19	-30	80	29	22110.0109

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

## Accessories

	Dimensions ${\sf d_2}$	Wrench size	ă	Art. No.					
	[mm]	[mm]	[9]						
Lock nuts ISO 8675 (DIN 439), Steel									
	M12 x 1,5	18	7.5	22120.0116					

# **Application example**



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## 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 27.06.2024.

#### **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.



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