# 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

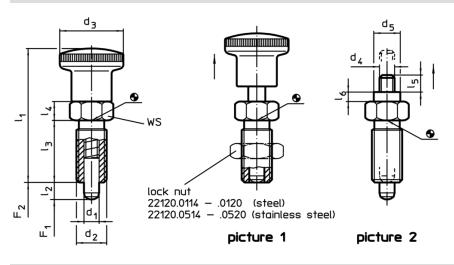
#### Notes

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



# **Order information**

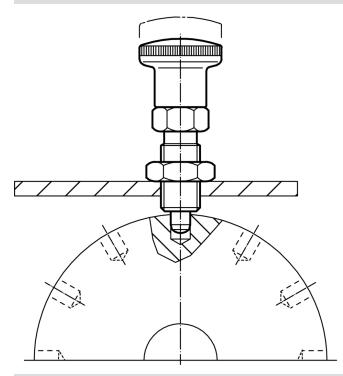
Dimensions								Spring I	load <sup>1)</sup>	<u>.</u>			Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.04	d <sub>2</sub>	l₂ min.	d <sub>3</sub>	I <sub>1</sub>	I <sub>3</sub>	I <sub>4</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[N]	ĺ	[°C	]	[g]	
with knob – picture 1, steel													
6	M12 x 1,5	6	23	48	22	6	14	6.5	19	-30	80	29	22110.0109

1) statistical average value

## Accessories

	Dimensions d <sub>2</sub> [mm]	Wrench size [mm]	[9]	Art. No.
Lock nuts ISO 8675 (DIN	439), steel			
	M12 x 1,5	18	7.5	22120.0116

# **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 10.06.2022

**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.