# Index Plungers • without hexagon collar 22120.0070



#### **Product Description**

Index plungers are used for indexing bores.

#### **Material**

#### Body

Free cutting steel, blackened

# Locking pin

Steel, hardened

#### Assembly

Suitable mounting tools are available.

#### More information

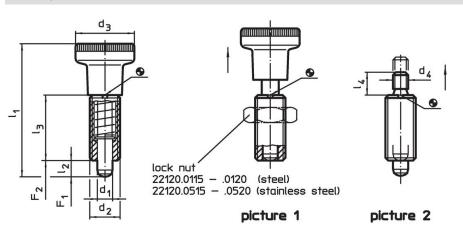
# Notes

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 plungers
- Distance Collars, for index plungers

### Drawing



## **Order information**

Dimensions						Spring load <sup>1)</sup>		ß	Ĭ	Art. No.	
d <sub>1</sub>	d <sub>2</sub>	d4	I <sub>2</sub>	I <sub>3</sub>	I4	F₁	F <sub>2</sub>	max.			
-0.02			min.			~	~				
-0.05											
[mm]						[]	N]	[°C]	[g]		
without knob	vithout knob – picture 2, Free cutting steel										
10	M20 x 1,5	M8	10	43	12	23	54	250	87	22120.0070	

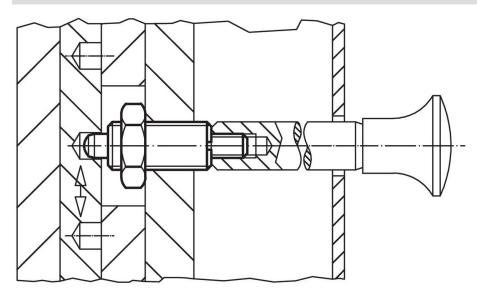
<sup>1)</sup> statistical average value



#### Accessories

Lock nuts ISO 8675 (DIN 4	Dimensions d <sub>2</sub> [mm] 439), Steel	Wrench size [mm]	<b>a</b> [9]	Art. No.					
	M20 x 1,5	30	32.0	22120.0120					
assembly tool, Steel									
	M20 x 1,5	-	27.0	22120.0960					

### **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 23.01.2024.

#### **Contains Proposition 65 substances**

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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.