# Index Plungers Compact • with hexagon collar and locking, with T-Handle 22110.0942



## **Product Description**

Index plungers are used for indexing bores.

Simple handling, e.g. when using safety gloves, with higher pull release.

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

#### **Assembly**

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

The T-handle is pulled out, turned 90° and secured by an internal notched catch (when locking pin should not overhang). The positions are defined distinctively by the Thandle.

#### More information

#### Notes

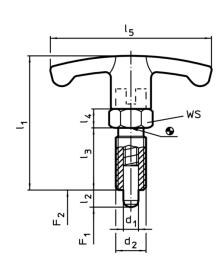
Knob not removable.

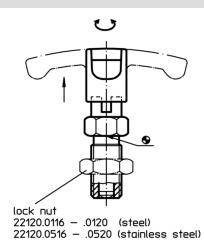
Lock nuts have to be purchased separately.

#### **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>[]</u> :		I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.04	l <sub>2</sub>	d <sub>2</sub>	I <sub>1</sub>	l <sub>3</sub>	I <sub>4</sub>	l <sub>5</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
	[mm]						[mm]	[N]		[°C	]	[g]	
stainless steel													
12	15	M20 x 1,5	68	33	10	59	22	11.5	40	-30	80	127	22110.0942

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

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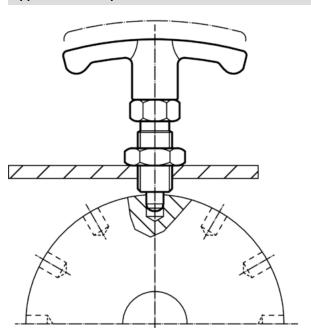
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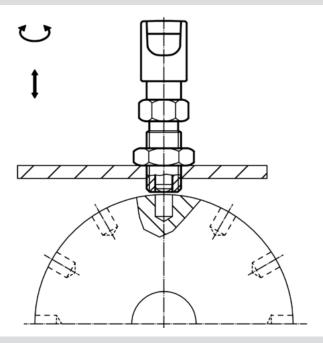
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#### **Accessories**

	Dimensions $d_2$	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 10.06.2022

### 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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