# Index Plungers Compact • with hexagon collar and locking

## 22110.0136



## **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

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

#### Operation

The knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

#### More information

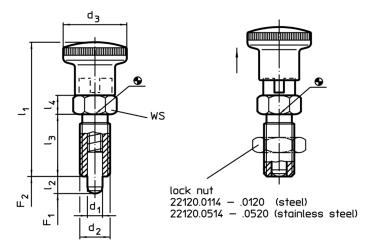
#### **Notes**

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**



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## **Order information**

Dimensions							ws	Spring load <sup>1)</sup>				I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.04	d <sub>2</sub>	l₂ min.	d <sub>3</sub>	I <sub>1</sub>	l <sub>3</sub>	I <sub>4</sub>		F₁ ~	F <sub>2</sub> ~	min.	max.		
[mm]							[mm]	[N]		[°C	]	[g]	
steel													
12	M20 x 1,5	15	33	67	33	10	22	11.5	40	-30	80	125	22110.0136

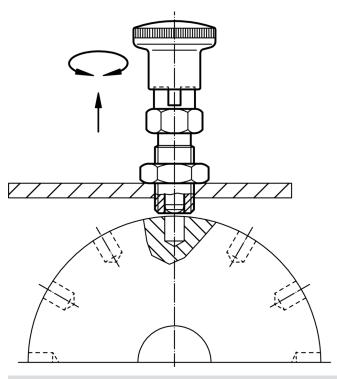
<sup>1)</sup> statistical average value

Page 1 of 2 Published on: 5.11.2022

#### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	ă	Art. No.
	[mm]	[mm]	[9]	
Lock nuts ISO 8675 (DIN	439), steel			
	M20 x 1,5	30	32.0	22120.0120

## **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/

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#### **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.



www.halder.com Page 2 of 2
Published on: 5.11.2022