# Index Plungers Compact • with hexagon collar

22110,2116



# **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

· Thermoplast PA 6, red, dull

#### **Assembly**

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

#### More information

#### Notes

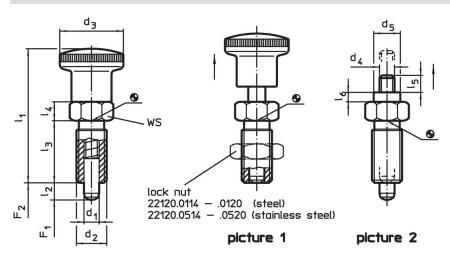
Knob not removable.

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**

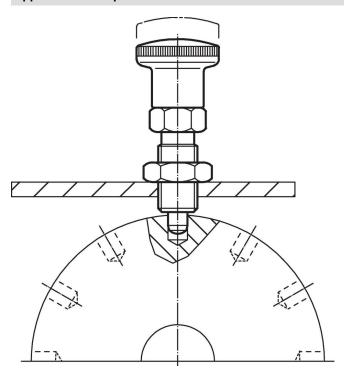
Dimensions							ws	Spring load <sup>1)</sup>				I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	l <sub>2</sub> min.	d <sub>3</sub>	I <sub>1</sub>	l <sub>3</sub>	I <sub>4</sub>		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]						[mm]	[N]		[°C	]	[g]		
with knob, red – picture 1, Steel													
12	M20 x 1,5	15	33	71.5	33	10	22	11.5	40	-30	80	117	22110.2116

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

#### **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

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 23.01.2024.

# **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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