# Index Plungers Compact ⋅ with hexagon collar 22110.0247



# **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**

· Stainless steel 1.4305

#### Locking pin

· Stainless steel 1.4305, nickel-plated

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

#### More information

#### Notes

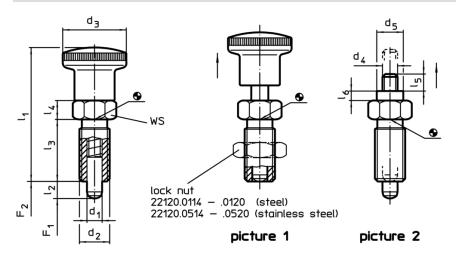
Knob not removable.

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
- Distance Collars, for index plungers

## **Drawing**



Erwin Halder KG

# **Order information**

Dimensions								ws	Sprii	ng load <sup>1)</sup>		I	Art. No.	
d <sub>1</sub>	d <sub>2</sub>	l <sub>2</sub>	$d_4$	d <sub>5</sub>	l <sub>3</sub>	I <sub>4</sub>	I <sub>5</sub>	I <sub>6</sub>		F <sub>1</sub>	F <sub>2</sub>	max.		
-0.02		min.								~	~			
-0.04														
[mm]								[mm]		[N]	[°C]	[g]		
without knob – picture 2, stainless steel														
5	M10 x 1	8	M4	8	18	6	5.5	3	12	5	18	250	16	22110.0247

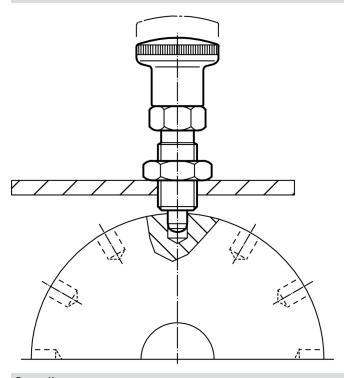
<sup>1)</sup> statistical average value

www.halder.com Page 1 of 2 Published on: 5.11.2022

#### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	Ĭ	Art. No.
	[mm]	[mm]	[9]	
Lock nuts ISO 8675 (DIN	439), stainless steel			
	M10 x 1	16	4.2	22120.0515

# **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

Erwin Halder KG

# **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.



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