# Index Plungers Compact ⋅ with hexagon collar 22110.0249



#### **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

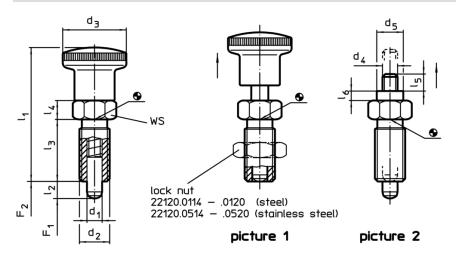
Knob not removable.

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	Spring I	oad <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>	$F_2$	max.		
-0.02		min.								~	~			
-0.04														
	[mm]								[mm]	[N]		[°C]	[g]	
without	without knob – picture 2, stainless steel													
6	M12 x 1,5	6	M5	9	22	6	7	3.5	14	6.5	19	250	31	22110.0249

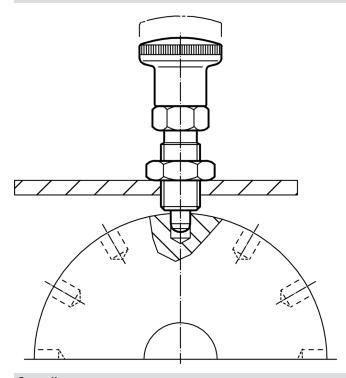
<sup>1)</sup> statistical average value

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#### **Accessories**

	Dimensions $ extsf{d}_2$	Wrench size	ă	Art. No.
	- [mm]	[mm]	[g]	
Lock nuts ISO 8675 (DIN	439), stainless steel			
	M12 x 1,5	18	7.6	22120.0516

## **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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Published on: 5.11.2022