# **Index Bolts**

# 22120.0312



# **Product Description**

Index bolts are used for indexing purposes. Plastic cover for grip allows better handling.

#### **Material**

## Body

· Stainless steel 1.4305

#### Locking pin

Stainless steel 1.4305, nickel-plated

#### Catch

• Dry powdered metal 1.4404

#### **Operation**

By turning the index bolt 180° the locking pin will be pulled-in and secured by a notched catch (when locking pin should not overhang).

#### More information

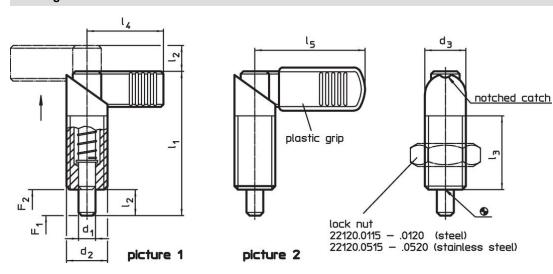
#### **Notes**

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
- Mounting Blocks, for index bolts and index plungers

## **Drawing**



Erwin Halder KG

#### **Order information**

Dimensions							Spring load <sup>1)</sup>			I	Art. No.
<b>d</b> <sub>1</sub> -0.02	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	F <sub>1</sub> ~	F <sub>2</sub> ~	max.		
-0.04			[mm]					[N]	[°C]	[9]	
without plastic cover for grip – picture 1, Stainless steel											
6	M10 x 1	10	37.5	6	19	21	7	20	250	18	22120.0312

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

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#### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	ă	Art. No.					
	[mm]	[mm]	[9]						
Lock nuts ISO 8675 (DIN 439), Stainless steel									
	M10 x 1	16	5.2	22120.0515					

# 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 27.06.2024.

# **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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