# Index Bolts · simple finish

## 22121.0115



## **Product Description**

Index bolts are used for indexing purposes.

Application limited for cases in which no precise positioning is needed. The high stroke of the pin enables for a variety of applications, e.g. as door bolt. Simple version in compact design.

#### **Material**

#### **Body**

· Free cutting steel, zinc-plated by galvanization

#### Locking pin

Steel, zinc-plated by galvanization

#### Lock nut

· Steel, zinc-plated by galvanization

#### **Operation**

By lifting the index bolt the locking pin will be pulled in. The turning of the index bolt positions the pin when it is pulled in.

#### More information

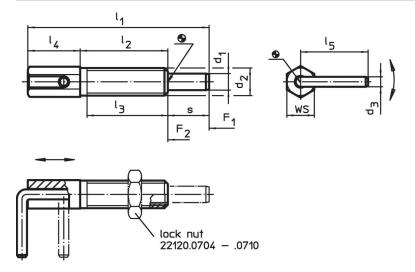
#### **Notes**

Lock nuts have to be purchased separately.

#### **Further products**

· Locating Bushings, for index bolts and index plungers

## **Drawing**



Erwin Halder KG

#### **Order information**

Dimensions								ws	Sprin	g load <sup>1)</sup>	Tightening		I	Art. No.	
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	l <sub>5</sub>	s		F <sub>1</sub> ~	F <sub>2</sub> ~	max.	max.		
[mm]							[mm]	ı	[N]	[Nm]	[°C]	[g]			
6	M10	3.5	65	33.5	30	17.5	22.9	14	10	4	16	10	250	26	22121.0115

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

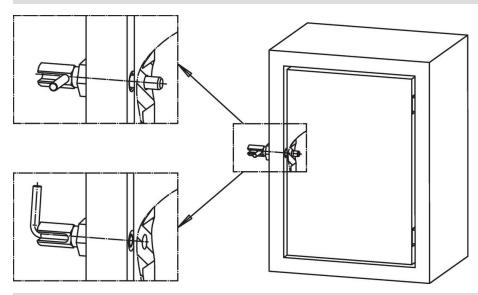
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#### **Accessories**

Steel	Dimensions d <sub>2</sub> [mm]	Wrench size [mm]	<b>[</b> 9]	Art. No.
Steel	M10	16	5.3	22120.0706

## **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 27.06.2024.

## **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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