# Index Plungers • with hexagon collar, short

## 22120.0258



#### **Product Description**

Index plungers are used for indexing bores. The small dimensions are a feature of these index plungers.

## Material Body

· Stainless steel 1.4305

#### Locking pin

Stainless steel 1.4305, nickel-plated

#### Knok

• Thermoplastic PA 6, black, dull

#### **Assembly**

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

#### **Operation**

When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

#### More information

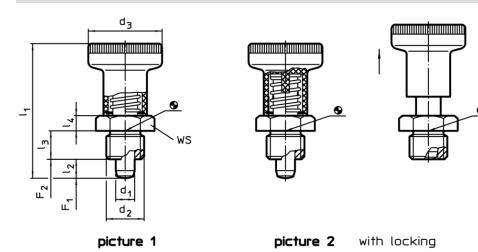
#### **Notes**

Knob not removable. Lock nuts have to be purchased separately.

#### **Further products**

- Locating Bushings, for index bolts and index plungers
- · Distance Collars, for index plungers

#### **Drawing**



Erwin Halder KG

#### Order information

Dimensions							ws	Spring	load <sup>1)</sup>			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>	I <sub>4</sub>		F <sub>1</sub>	F <sub>2</sub>	min.	max.		
-0.02			~	min.	-0.15			~	~				
-0.04													
[mm]						[mm]	[1	N]	[°C	]	[g]		
with locking – picture 2, stainless steel													
8	M16 x 1,5	31	54	8	12	6	19	14	24	-30	80	60	22120.0258

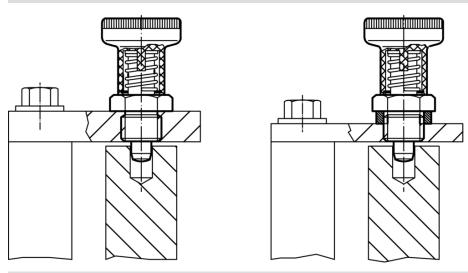
<sup>1)</sup> statistical average value

www.halder.com Page 1 of 2
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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			
	M16 x 1,5	24	17.0	22120.0518

## **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.



www.halder.com Page 2 of 2
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