# Index Plungers • with hexagon collar, stainless steel

22120.0490



### **Product Description**

Index plungers are used for indexing bores.

#### **Material**

#### Body

· Stainless steel 1.4305

### Locking pin

· Stainless steel 1.4305, nickel-plated

#### Knob

· Stainless steel 1.4305

#### **Assembly**

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

#### More information

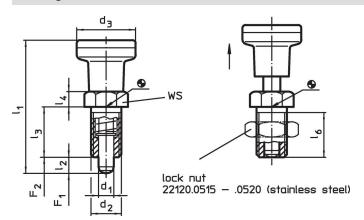
#### **Notes**

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

### **Further products**

- · Mounting Blocks, for index bolts and index plungers, die-cast
- · Distance Collars, for index plungers

# **Drawing**



Erwin Halder KG

# **Order information**

Dimensions								ws	Spring load <sup>1)</sup>			I	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub> ~	<b>l</b> <sub>2</sub> min.	l <sub>3</sub>	I <sub>4</sub>	l <sub>6</sub> min.		F <sub>1</sub> ~	F <sub>2</sub> ~	max.		
[mm]								[mm]	[1	N]	[°C]	[g]	
Stainless steel													
10	M20 x 1,5	31	80	10	33	10	30	22	23	54	250	179	22120.0490

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

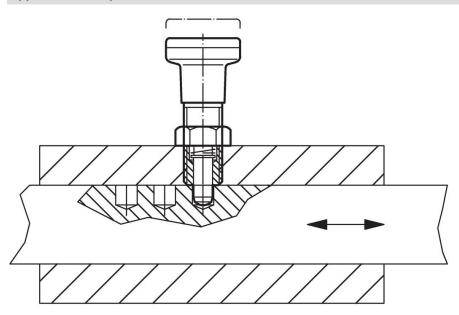
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### **Accessories**

	Dimensions d <sub>2</sub>	Wrench size	Ĭ.	Art. No.					
	[mm]	[mm]	[g]						
Lock nuts ISO 8675 (DIN 439), Stainless steel									
	M20 x 1,5	30	32.0	22120.0520					

# **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 23.01.2024.

### 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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