# Index Plungers • with hexagon collar

# 22120.0405



### **Product Description**

Index plungers are used for indexing bores.

#### **Material**

#### Body

Stainless steel 1.4305

#### Locking pin

· Stainless steel 1.4305, nickel-plated

#### Knob

• Thermoplastic PA 6, black, dull

#### **Assembly**

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

#### More information

#### Notes

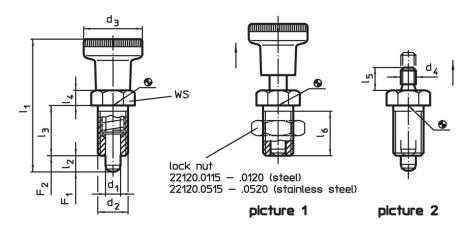
Knob not removable.

Lock nuts have to be purchased separately.

#### **Further products**

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

### **Drawing**



# **Order information**

Dimensions								ws	Spring load <sup>1)</sup>				I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	d <sub>3</sub>	l <sub>1</sub>	l <sub>2</sub>	l <sub>3</sub>	l <sub>4</sub>	I <sub>6</sub>		F <sub>1</sub>	F <sub>2</sub>	min.	max.		
-0.02			~	min.			min.		~	~				
-0.05														
[mm]								[mm]		[N]	[°C	]	[g]	
with knob – picture 1, Stainless steel														
5	M10 x 1	21	45	5	17	5	15	12	6	14	-30	80	19	22120.0405

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



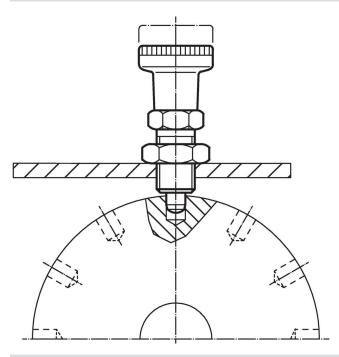
Halder, Inc.

www.halderusa.com

#### **Accessories**

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

# **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.

Halder, Inc.

# 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.halderusa.com Page 2 of 2

Published on: 4.2.2024