# Index Plungers • with mounting flange, horizontal

22110.0344



# **Product Description**

Index plungers are used for indexing bores.

### **Material**

### Housing

• Zinc die-cast, plastic coated, black

# Locking pin

· Stainless steel 1.4305

#### Knob

• Thermoplastic PA 6, black, dull

### **Assembly**

Assembly by means of washers ISO 7092.

### **Operation**

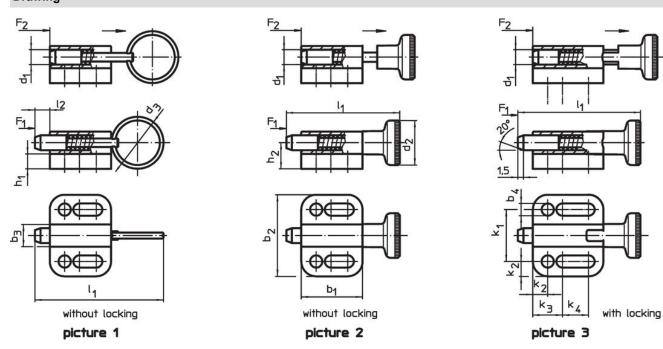
When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

# More information

#### **Notes**

Knob not removable.

# **Drawing**

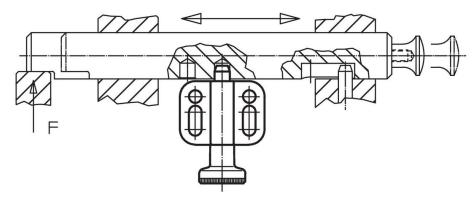


# **Order information**

	Dimensions														ig load <sup>1)</sup>	<u>B</u>		I	Art. No.
<b>d</b> ₁ h11	d <sub>2</sub>	b <sub>1</sub>	b <sub>2</sub>	b <sub>3</sub>	<b>b</b> <sub>4</sub> -0.2	h <sub>1</sub>	h <sub>2</sub>	<b>k</b> <sub>1</sub> ±0.05	k <sub>2</sub>	k <sub>3</sub>	k <sub>4</sub>	I <sub>1</sub>	I <sub>2</sub> min.	F <sub>1</sub>	F <sub>2</sub>	min.	max.		
	[mm]													[N]		[°C]		[g]	
with I	with knob and locking – picture 3																		
4	12	19	22	6	3.3	4	7	14	4	8	7	33	4	3	12	-30	80	12	22110.0344

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

# **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 France SAS

### 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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