# **Index Plungers** • with mounting flange, horizontal, stainless steel 22110.2330



# **Product Description**

Index plungers are used for indexing bores.

#### **Material**

#### Housing

 Stainless steel 1.4308, precision casting, bright, matt blasted

#### Locking pin

Stainless steel 1.4305

#### Knok

• Thermoplastic PA 6, black, dull

#### **Assembly**

Assembly by means of washers ISO 7092.

#### **Operation**

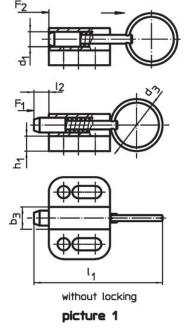
When using locking index plungers, the knob is pulled-out, turned 90° and secured by a notched catch (when locking pin should not overhang).

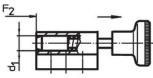
## More information

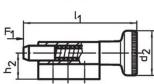
#### Notes

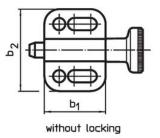
Knob not removable.

# **Drawing**

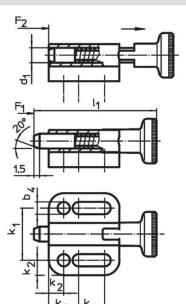








picture 2



picture 3

with locking

## **Order information**

	Dimensions														oring ad <sup>1)</sup>			Ĭ	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>	<b>k</b> <sub>3</sub>	k <sub>4</sub>	l <sub>1</sub>	l <sub>2</sub> min.	F <sub>1</sub>	F <sub>2</sub> ~	min.	max.		
	[mm]														[N]	[°C]		[g]	
with k	with knob, without locking – picture 2																		
10	25	35	39	14.5	6.5	6	14.5	27	6	15	13.5	67.5	10	4	25	-30	80	99	22110.2330

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

# 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** 



Halder France SAS www.halder.fr Page 2 of 2

Published on: 4.2.2024