# **Index Plungers Mini Indexes**

# 22110,2038



## **Product Description**

Particularly suitable for screwing into thin walled pieces. Performance in the smallest space requirements.

#### **Material**

## Body

· Steel, zinc-plated by galvanization

#### Locking pin

Stainless steel 1.4305

#### Knob

- Thermoplastic PA 6, black, dull
- · Thermoplast PA 6, red, dull

### **Assembly**

Screw in the mini index. By lifting the knob, the hexagon will be released for assembly. The screw length can be adapted by distance collars for index plungers (EH 22120.).

#### Operation

When using the self-locking type the knob is pulled-out, turned  $30^{\circ}$  and secured by a notched catch.

#### More information

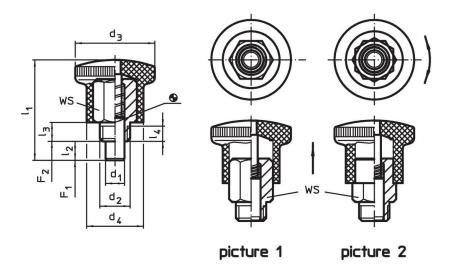
#### **Notes**

Knob not removable.

## **Further products**

· Distance Collars, for index plungers

# **Drawing**



## **Order information**

Dimensions								ws	Spring load <sup>1)</sup>				Ĭ	Art. No.	
<b>d</b> <sub>1</sub> 0 -0.06	d <sub>2</sub>	d <sub>3</sub>	d₄	I <sub>1</sub>	I <sub>2</sub> min.	I <sub>3</sub>	<b>l₄</b> min.		F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.			
[mm]								[mm]		[N]	[°C]		[g]		
with lo	with locking, knob red – picture 2, Steel														
6	M10 x 1	25	18	34	7	7	4.5	12	5	18	-30	80	24	22110.2038	

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

Halder, Inc.

www.halderusa.com

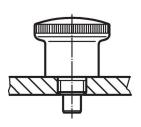
# **Application example**

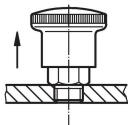


Halder, Inc.

www.halderusa.com Page 2 of 3
Published on: 4.2.2024







# 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.



Halder, Inc. www.halderusa.com