## Index Plungers • for thin-walled pieces 22120.0289



#### **Product Description**

Index plungers with throughgoing bore for thin-walled pieces.

#### **Material**

#### Body

Steel, zinc-plated by galvanization

#### Locking pin

· Stainless steel 1.4305, nickel-plated

#### Knob

• Thermoplastic PA 6, black, dull

#### Assembly

By means of a fastening collet, the index plungers can be mounted into pieces having a wall thickness of 1-5 mm.

#### Operation

When using the self-locking type, the knob is pulled-out, turned 90° and secured by a notched catch. Depending on the clamping length, the bolt may overhang.

#### More information

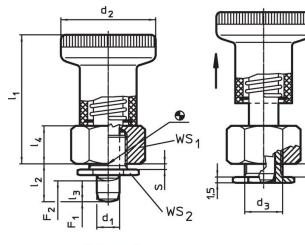
#### Notes

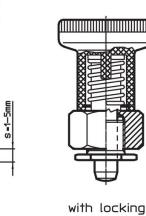
Knob not removable.

#### **Further products**

 Locating Bushings, for index bolts and index plungers

#### Drawing





picture 2

picture 1

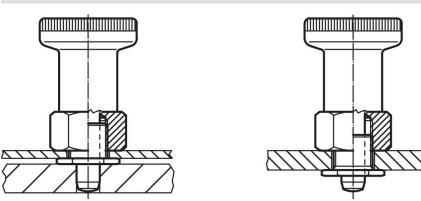
#### **Order information**

Dimensions								WS <sub>1</sub>	WS <sub>2</sub>	Spring lo	bad <sup>1)</sup>	<u>.</u>		Ĭ	Art. No.
<b>d</b> <sub>1</sub> -0.02 -0.05	l <sub>2</sub>	d <sub>2</sub>	d <sub>3</sub>	I <sub>1</sub>	l <sub>3</sub>	I4	S			F1 ~	F2 ~	min.	max.		
[mm]							[mm]	[mm]	[N]	I	[°C]		[g]		
with lo	with locking – picture 2														
8	12	31	12	40	7.5	12	1 – 5	19	16	15.5	28	-30	80	62	22120.0289

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

# Accessories Image: spanner, flat Art. No. Image: spanner, flat 26 22120.0299 22120.0299

### **Application example**



#### Compliance

#### **RoHS compliant**

Contains lead - compliant according to exceptions 6a / 6b / 6c.

#### Contains SVHC substances >0,1% w/w Contains lead - SVHC list [REACH] as of 23.01.2024.

**Contains Proposition 65 substances** 

Lead can cause cancer and reproductive harm from exposure 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.