# Index Plungers • threadless, weldable 22120.0828



# **Product Description**

Index plungers are used for indexing bores.

#### **Material**

#### Body

· Steel, blackened, weldable

# Locking pin

· Steel, hardened

### **Assembly**

Attached by welding or glueing.

### More information

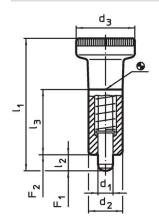
#### **Notes**

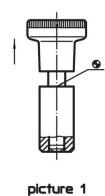
Knob not removable.

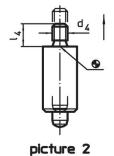
### **Further products**

· Locating Bushings, for index bolts and index plungers

# Drawing





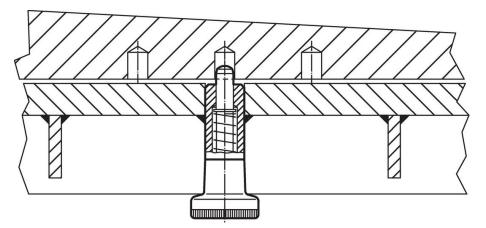


# **Order information**

Dimensions						Spring load <sup>1)</sup>			ĭ	Art. No.
d₁	d <sub>2</sub>	d₄	l <sub>2</sub>	l <sub>3</sub>	I <sub>4</sub>	F <sub>1</sub>	F <sub>2</sub>	max.		
-0.02	h9		min.			~	~			
-0.05										
[mm]						[N]		[°C]	[g]	
without knob – picture 2										
8	18	M8	8	34	12	12	31	250	67	22120.0828

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

# **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.



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