$\textbf{Index Plungers} \boldsymbol{\cdot} \textbf{threadless}, \textbf{weldable}$

EH 22120.



Product Description

Index plungers are used for indexing bores.

Material

Body

· Steel, blackened, weldable

Locking pin

· Steel, hardened

Knob

• Thermoplastic PA 6, black

Assembly

Attached by welding or glueing.

More information

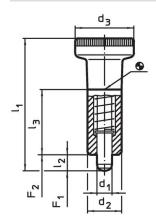
Notes

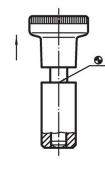
Knob not removable.

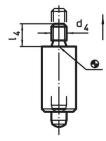
Further products

Locating Bushings, for index bolts and index plungers

Drawing







picture 1

picture 2

Order information

Dimensions								Spring load ¹⁾				I	Art. No.	
d ₁	d_2	d ₃	d ₄	l ₁	l ₂	l ₃	l ₄	F ₁	F ₂	min.	max.			
-0.02	h9			~	min.			~	~					
-0.05														
[mm]								[N]		[°C]		[g]		
with knob – picture 1														
5	12	21	_	45.0	5	22	_	7.0	16	-30	80	25	22120.0805	
6	14	25	-	54.5	6	26	_	6.5	15	-30	80	40	22120.0806	
8	18	31	-	69.0	8	34	_	12.0	31	-30	80	84	22120.0808	
without	without knob – picture 2													
5	12	_	M5	_	5	22	6	7.0	16	_	250	19	22120.0825	
6	14	-	M6	_	6	26	10	6.5	15	-	250	32	22120.0826	
8	18	_	M8	_	8	34	12	12.0	31	_	250	67	22120.0828	

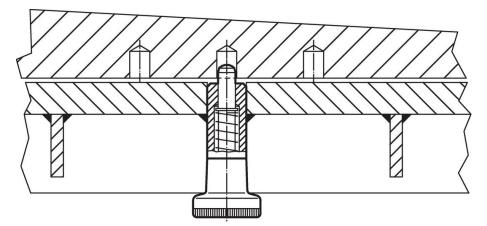
¹⁾ statistical average value

Halder, Inc.

www.halderusa.com

Page 1 of 2 Published on: 12.8.2024

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 27.06.2024.

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.



www.halderusa.com Page 2 of 2
Published on: 12.8.2024

Halder, Inc. www.hald