Index Plungers Compact • with hexagon collar and locking



Product Description

Index plungers are used for indexing bores. Types with / without lock have the same building height. Due to a thread recess the index plungers can be completely screwed in.

Material

Body

· Steel, blackened

Locking pin

· Steel, hardened

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

The screw length can be adapted by distance collars for index plungers (EH 22120.).

Operation

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

More information

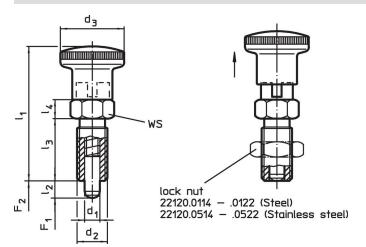
Notes

Knob not removable. Lock nuts have to be purchased separately.

Further products

- · Mounting Blocks, for index bolts and index plungers, die-cast
- Locating Bushings, for index bolts and index plungers
- · Distance Collars, for index plungers

Drawing



Erwin Halder KG

www.halder.com Page 1 of 3

Published on: 10.8.2024

Order information

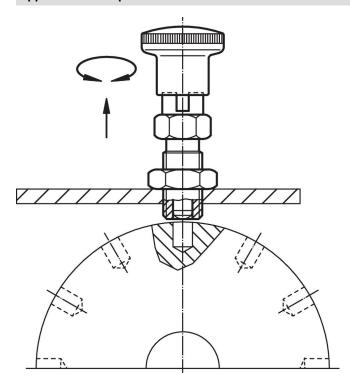
Dimensions						ws	Spring load ¹⁾				I	Art. No.	
d ₁	d ₂	l ₂	d ₃	l ₁	l ₃	I ₄		F ₁	F ₂	min.	max.		
-0.02		min.						~	~				
-0.05													
[mm]						[mm]	[N]		[°C]	[g]		
with kn	with knob, red, Steel												
8	M16 x 1,5	12	28	58	26	8	17	8.5	28	-30	80	69	22110.2133

¹⁾ statistical average value

Accessories

100 0077 (010)	Dimensions d ₂ [mm]	Wrench size [mm]	1	Art. No.					
Lock nuts ISO 8675 (DIN 439), Steel									
	M16 x 1,5	24	15.0	22120.0118					

Application example



Page 2 of 3 Published on: 10.8.2024

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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 27.06.2024.

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.



www.halder.com Page 3 of 3
Published on: 10.8.2024