Index Plungers Compact • with hexagon collar and locking

22110.0236



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

· Stainless steel 1.4305

Locking pin

· Stainless steel 1.4305, nickel-plated

Knob

· Thermoplastic PA 6, black, dull

Assembly

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

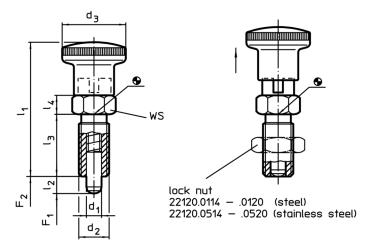
Notes

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

Order information

Dimensions							ws	Spring load ¹⁾				I	Art. No.
d ₁ -0.02 -0.04	d ₂	l₂ min.	d ₃	I ₁	l ₃	I ₄		F₁ ~	F ₂ ~	min.	max.		
[mm]						[mm]	[N]		[°C]	[g]		
stainless steel													
12	M20 x 1,5	15	33	67	33	10	22	11.5	40	-30	80	125	22110.0236

¹⁾ statistical average value

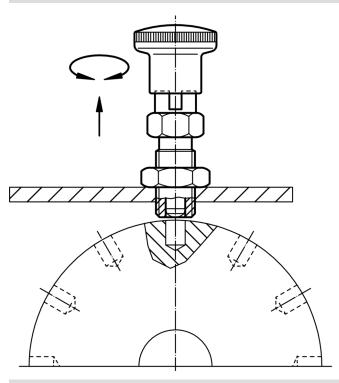
www.halder.com

Page 1 of 2 Published on: 5.11.2022

Accessories

	Dimensions d ₂	Wrench size	ă	Art. No.
	[mm]	[mm]	[g]	
Lock nuts ISO 8675 (DIN	439), stainless steel			
	M20 x 1,5	30	32.0	22120.0520

Application example



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 10.06.2022

Erwin Halder KG

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 2 of 2
Published on: 5.11.2022