Index Plungers Compact · with hexagon collar and locking
22110.0135

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

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).
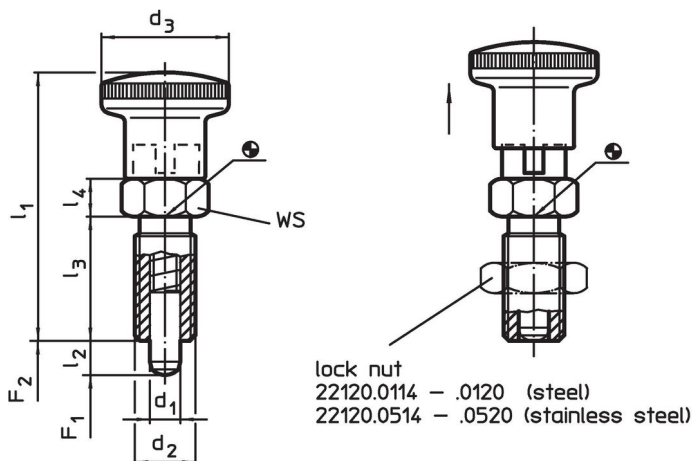
More information

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
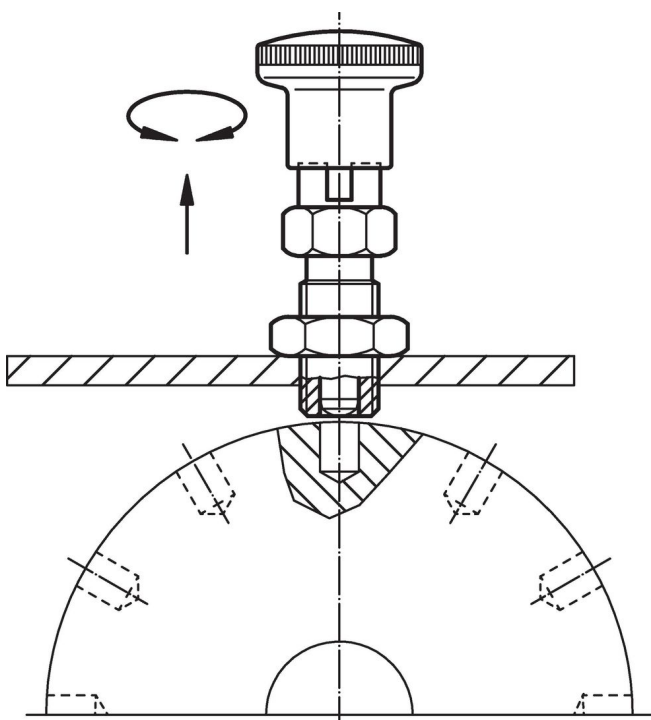• Distance Collars, for index plungers

Drawing

lock nut
22120.0114 — .0120 (steel)
22120.0514 — .0520 (stainless steel)

Order information

Dimensions							WS	Spring load[1]					Art. No.
d_1 -0.02 -0.05	d_2	l_2 min.	d_3	l_1	l_3	l_4		F_1 ~	F_2 ~	min.	max.		
[mm]							[mm]	[N]		[°C]		[g]	
with knob, black, Steel													
10	M16 x 1,5	12	28	58	26	8	17	9.5	38	-30	80	69	22110.0135

[1] statistical average value

Accessories

	Dimensions d_2 [mm]	Wrench size [mm]	[g]	Art. No.
Lock nuts ISO 8675 (DIN 439), Steel				
	M16 x 1,5	24	15.0	22120.0118

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.