Index Plungers · without hexagon collar

22120.0470

Product Description

Index plungers are used for indexing bores.

Material

Body
- Stainless steel 1.4305

Locking pin
- Stainless steel 1.4305, nickel-plated

Assembly

Suitable mounting tools are available.
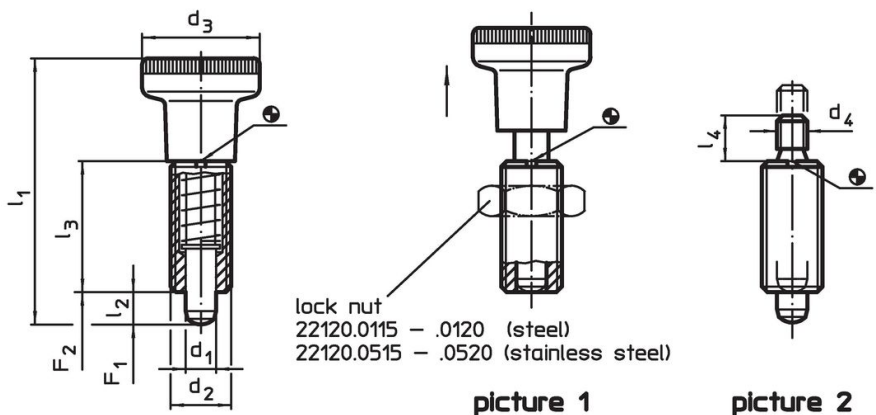
More information

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
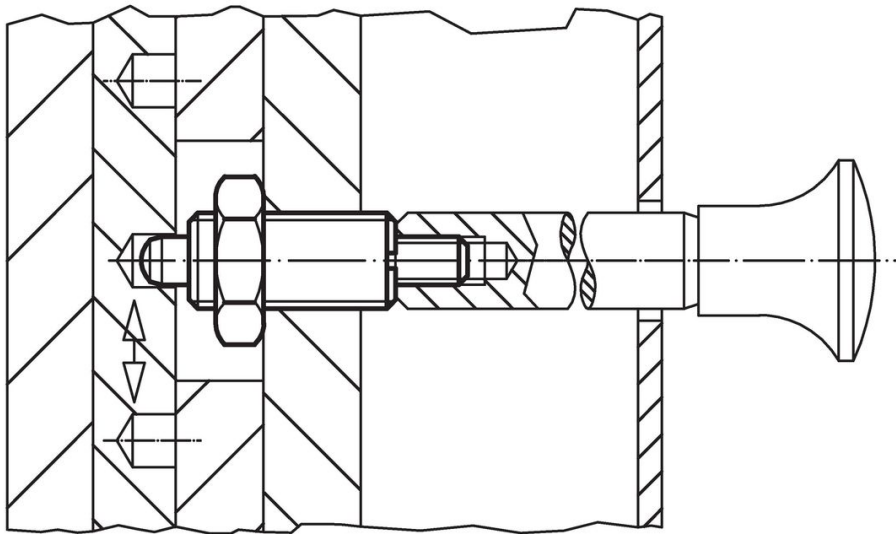- Distance Collars, for index plungers

Drawing

lock nut
22120.0115 – .0120 (steel)
22120.0515 – .0520 (stainless steel)

picture 1   picture 2

Order information

Dimensions						Spring load[1]		max.		Art. No.
d_1 -0.02 -0.05	d_2	d_4	l_2 min.	l_3	l_4	F_1 ~	F_2 ~			
[mm]						[N]		[°C]	[g]	
without knob – picture 2, Stainless steel										
10	M20 x 1,5	M8	10	43	12	23	54	250	87	22120.0470

[1] statistical average value

Accessories

	Dimensions d$_2$ [mm]	Wrench size [mm]	[g]	Art. No.
Lock nuts ISO 8675 (DIN 439), Stainless steel				
	M20 x 1,5	30	32.0	**22120.0520**
assembly tool, Steel				
	M20 x 1,5	–	27.0	**22120.0960**

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 23.01.2024.

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.