Index Plungers • without hexagon collar 22120.0450



Product Description

Index plungers are used for indexing bores.

Material

Body

Stainless steel 1.4305

Locking pin

· Stainless steel 1.4305, nickel-plated

Knob

• Thermoplastic PA 6, black

Assembly

Suitable mounting tools are available.

More information

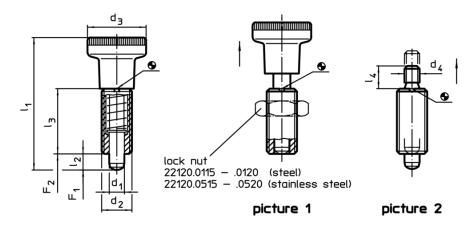
Notes

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



Order information

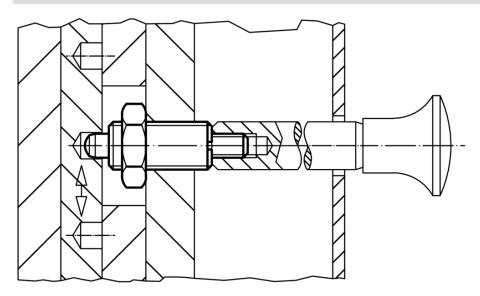
Dimensions							Spring load ¹⁾		Ŀ		Art. No.
d ₁ -0.02 -0.04	d ₂	d ₃	ι ₁ ~	l ₂ min.	I ₃	F ₁ ~	F ₂ ~	min.	max.		
[mm]						[N]		[°C]		[g]	
with knob – picture 1, stainless steel											
10	M20 x 1,5	31	80	10	41	23	54	-30	80	104	22120.0450

1) statistical average value

Accessories

	Dimensions d ₂ [mm]	Wrench size [mm]	[9]	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 10.06.2022

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.