Index Plungers • with mounting flange

22120.0968



Product Description

Index plungers are used for indexing bores.

For fixing onto thin walled parts.

The small dimensions are a feature of these index plungers.

Material

Flange

· Zinc die-cast, zinc-plated by galvanization

Locking pin

· Stainless steel 1.4305, nickel-plated

Knob

· Thermoplastic PA 6, black, dull

Operation

When using locking index plungers the knob is pulled out and turned $90^{\circ}.$

More information

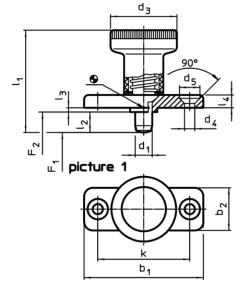
Notes

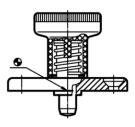
Knob not removable.

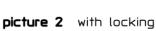
Further products

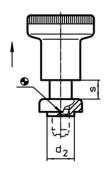
Locating Bushings, for index bolts and index plungers

Drawing







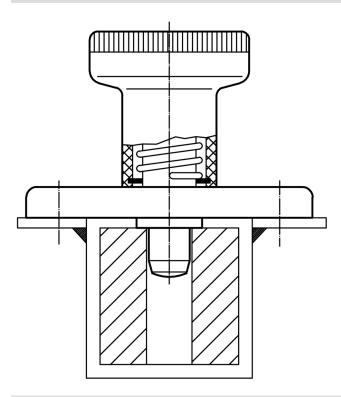


Order information

	Dimensions													Spring load ¹⁾				Art. No.
d ₁ -0.02 -0.04		b ₁	b ₂	d ₂ -0.02 -0.1	d ₃	d ₄	d ₅	k	I ₁	l₃ -0.15	I ₄	s	F ₁ ~	F ₂ ~	min.	max.		
	[mm]													[N]		[°C]		
witho	without locking – picture 1, stainless steel																	
8	8	46	20	12	31	5.3	10.4	34	44	2.5	5.5	8	15.5	28	-30	80	59	22120.0968

¹⁾ statistical average value

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.



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Published on: 8.7.2022