Spring Plungers • smooth 22070.0108



Product Description

Especially designed for the use in tool-making. Usable as ejection pins and spring stops.

It is impossible for the complete spring plunger or any of its individual parts to come out of the retaining bore.

Material

Pin

· Stainless Steel 1.4305, nitrided

Body

• Stainless steel 1.4305

Spring

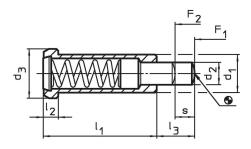
Stainless steel

More information

Notes

Special types on request. Spring plungers are specially tested for spring range and forces.

Drawing

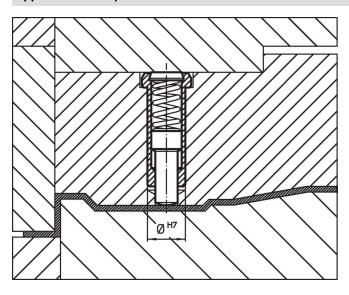


Order information

		Dimer	nsions			Stroke	Spring load ¹⁾			Location hole	I	Art. No.
d ₁	d ₂	d ₃	I ₁	l ₂	l ₃	S	F ₁	F ₂	max.	H7		
-0.05							~	~				
[mm]						[mm]	[N]		[°C]	[mm]	[g]	
stainless steel, standard spring load												
8	3.9	10	24	3.2	8	4.5	30	88	250	8	7.5	22070.0108

¹⁾ statistical average value

Application example





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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.



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