# **Spring Plungers** • with pin and slot 22050.0720



# **Product Description**

Spring plungers can be used for locating or for applying pressure, as a detent or for ejection.

### **Material**

#### Pin

· Stainless Steel 1.4305, nitrided

### Body

• Stainless steel 1.4305

### **Spring**

Stainless steel

### Characteristic

Heavy spring load: marked with two lines





Standard spring load

Heavy spring load

# More information

### Notes

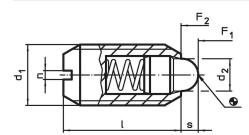
Special types on request. Spring plungers are specially tested for spring range and forces.

Thread lock on request, please refer to appendix - Technical Data -

### **Further products**

· Spring Plungers, with pin and slot - INCH

### **Drawing**



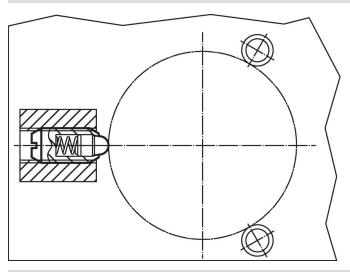
# **Order information**

Dimensions				Stroke	Spring load <sup>1)</sup>			Ĭ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	ı	n	S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]				[mm]		[N]	[°C]	[g]	
stainless steel, heavy spring load									
M20	10	30	2.5	6.5	52	133	250	46	22050.0720

<sup>1)</sup> statistical average value

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# **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.



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