# **Spring Plungers** • with pin and slot 22050.0124



# **Product Description**

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

### **Material**

#### Pin

· Free cutting steel, hardened, blackened

### Body

· Free cutting steel, blackened

### **Spring**

Stainless steel

### Characteristic

Standard spring load: no marking





Standard spring load

Heavy spring load

# More information

### Notes

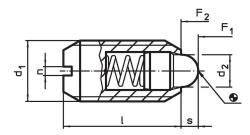
Special types on request. Spring plungers are specially tested for spring range and forces.

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

### **Further products**

· Spring Plungers, with pin and slot - INCH

### **Drawing**



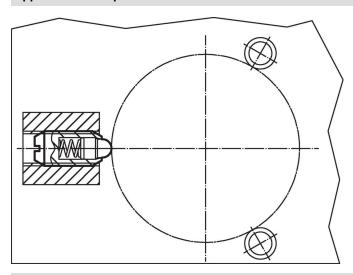
# **Order information**

Dimensions				Stroke	Spring load <sup>1)</sup>			1	Art. No.
d <sub>1</sub>	d <sub>2</sub>	1	n	s	F <sub>1</sub> ~	F <sub>2</sub>	max.		
[mm]				[mm]	~	[N]	[°C]	[g]	
free cutting steel, standard spring load									
M24	13	34	3	8	72	155	250	72	22050.0124

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

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# **Application example**



# Compliance

# **RoHS** compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

# Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

### **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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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