# **Spring Plungers** • with pin and slot 22050.0306



# **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

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Heavy spring load: marked with two lines





Standard spring load

Heavy spring load

#### More information

## Notes

Customized design on request. Spring plungers are specially tested for spring range and forces.

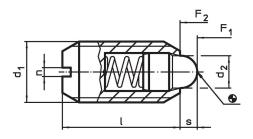
# References

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

# **Further products**

- · Holders, for spring plungers
- Spring Plungers, with pin and slot INCH

# Drawing

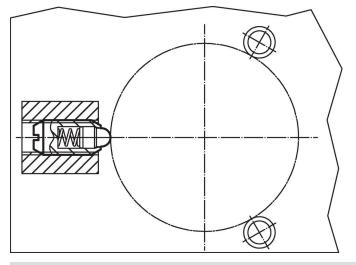


# **Order information**

Dimensions				Stroke	Spring load <sup>1)</sup>		ß	Ĭ	Art. No.
d1	d <sub>2</sub>	I	n	S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]				[mm]	[N]		[°C]	[g]	
free cutting steel, heavy spring load									
M6	2.7	14	1	2	11	25	250	1.8	22050.0306

1) statistical average value

# **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 27.06.2024.

**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.