# Spring Plungers ⋅ plastic 22040.0006



# **Product Description**

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

#### **Material**

#### Body

· Thermoplastic POM, blue

#### Ball

· Stainless steel, hardened

## Spring

Stainless steel

## More information

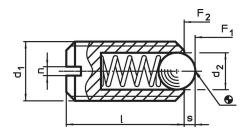
#### **Notes**

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

## References

Thread lock on request, please refer to appendix - Technical Data -Calculation of indexing resistance, please refer to appendix - Technical Data -

# **Drawing**

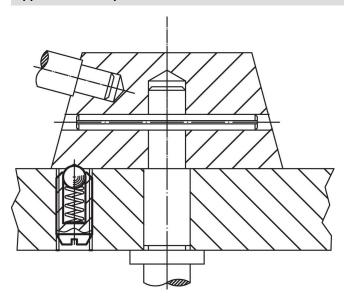


# **Order information**

Dimensions				Stroke	Spring load <sup>1)</sup>				I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I	n	S	F <sub>1</sub> ~	F <sub>2</sub> ~	min.	max.		
[mm]				[mm]	[N]		[°C]		[9]	
ball from stainless steel										
М6	3.5	14	1	0.9	12	17	-30	50	0.5	22040.0006

<sup>1)</sup> 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 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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