# Spring Plungers • plastic 22040.0010



## **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

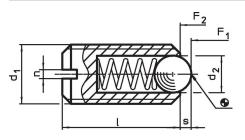
#### Notes

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

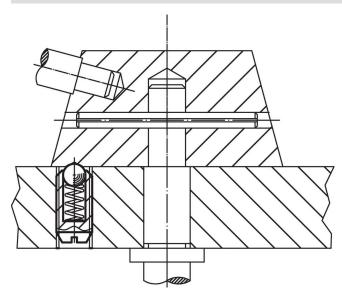


## Order information

Dimensions				Stroke	Spring load <sup>1)</sup>		<u>.</u>		Ĩ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I	n	S	F1 ~	F <sub>2</sub>	min.	max.		
[mm]				[mm]	[N]		[°C]		[9]	
ball from stainl	ess steel									
M10	6	19	1.5	1.9	25	45	-30	50	2.5	22040.0010

<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.