# **Spring Plungers** • with ball and internal hexagon 22030.0205



# **Product Description**

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

#### **Material**

#### Body

· Stainless steel 1.4305

· Stainless steel, hardened

### **Spring**

Stainless steel

### Characteristic

Standard spring load: no marking





Standard spring load

Heavy spring load

### More information

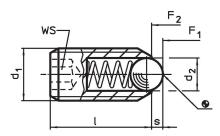
#### **Notes**

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

#### References

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

# **Drawing**



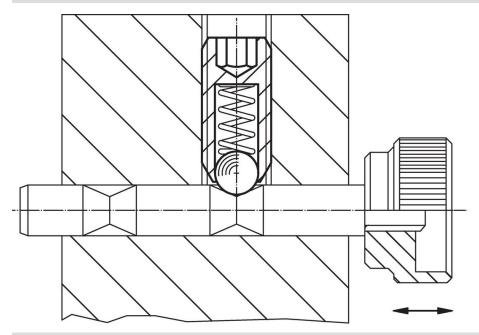
# **Order information**

Dimensions			ws		Spring load <sup>1)</sup>			I	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I		s	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]		[mm]	[mm]		[N]	[°C]	[9]		
stainless steel, standard spring load									
M5	3	14	2.5	0.9	8	14	250	1.2	22030.0205

<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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