# **Spring Plungers** • with pin and internal hexagon 22030.0305



## **Product Description**

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

#### Material

#### Pin

· Stainless Steel 1.4305, nitrided

## Body

• Stainless steel 1.4305

### **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.

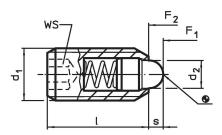
#### References

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

## **Further products**

- Holders, for spring plungers
- Spring Plungers, with pin and internal hexagon - INCH

## **Drawing**



## **Order information**

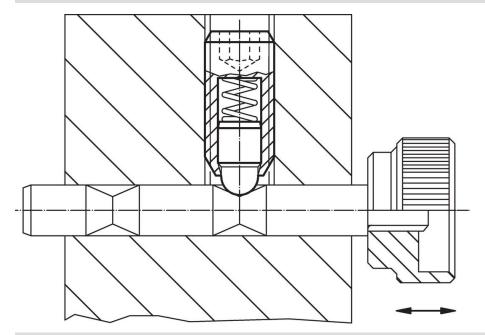
Dimensions			ws	Stroke	Spring load <sup>1)</sup>			Ĭ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	ı		S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]			[mm]	[mm]	[N]		[°C]	[9]	
stainless steel, standard spring load									
M5	2.4	14	2.5	2	5	13	250	1.2	22030.0305

<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 27.06.2024.

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## **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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