# **Spring Plungers** • with pin and internal hexagon 22030.0308



# **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.

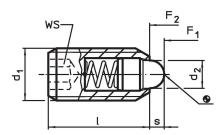
#### References

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

#### **Further products**

• Spring Plungers, with pin and internal hexagon - INCH

# **Drawing**



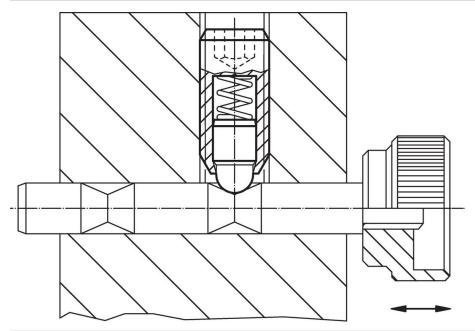
# **Order information**

	Dimensions		WS Stroke		Spring load <sup>1)</sup>			ă	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									
M8	3.8	18	4	2	16	33	250	4.2	22030.0308

<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.

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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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