# **Spring Plungers** • with internal hexagon 22060.0403



# **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

#### Assembly

Spring plungers can be mounted and removed by means of the slot or internal hexagon. Please use a special assembly tool for mounting with a slot (pin side).

# Characteristic

Standard spring load: no marking



Standard spring load

# P

Heavy spring load

# More information

#### Notes

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

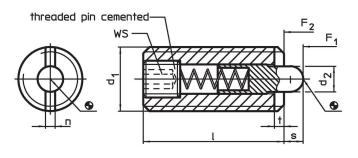
# References

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

#### **Further products**

Spring Plungers, with internal hexagon and seal

#### Drawing



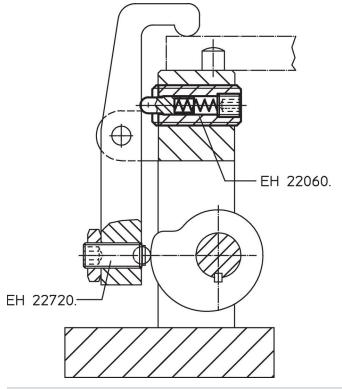
# **Order information**

Dimensions					ws	Stroke Spring load <sup>1)</sup>		ad <sup>1)</sup>	<b>B</b>	Ĩ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I	n	t		S	F1 ~	F <sub>2</sub>	max.		
[mm]					[mm]	[mm]	[N]		[°C]	[g]	
stainless steel, standard spring load											
M3	1	12	0.4	0.5	0.7	1	2.5	3	250	0.9	22060.0403

1) statistical average value

# Accessories Dimensions T Art. No. d<sub>1</sub> d I b [mm] [g] Assembly Tool for mounting via slot (pin sided) М 3 50 2.35 55 17 22060.0903

# 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.