# **Spring Plungers** • with internal hexagon 22060.0408



# **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

# Heavy spring load

# More information

#### Notes

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

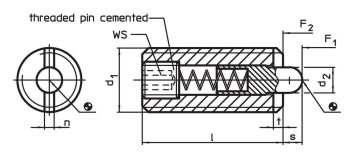
# References

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

#### **Further products**

Spring Plungers, with internal hexagon and seal

#### Drawing



## **Order information**

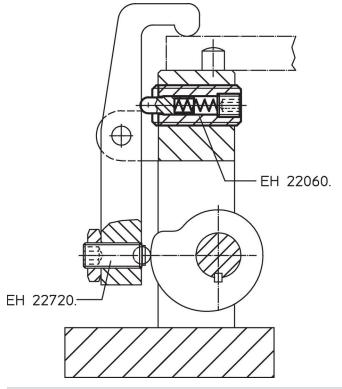
Dimensions					ws	Stroke	Sprin	ng load <sup>1)</sup>	ß	Ĭ	Art. No.
d <sub>1</sub>	d2	I	n	t		S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]					[mm]	[mm]		[N]	[°C]	[g]	
stainless steel, standard spring load											
M8	3.5	22	1.5	1.4	2.5	3	8	38	250	4.6	22060.0408

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) M 8 60 6.45 70 39 22060.0908

# 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.