# **Spring Plungers** • with internal hexagon 22060.0212



# **Product Description**

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

#### **Material**

#### Pin

Thermoplastic POM, white

#### Body

Free cutting steel, blackened

#### 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.

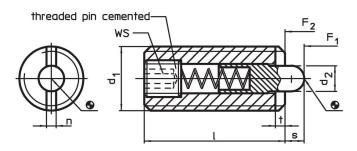
# References

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

#### **Further products**

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

#### Drawing



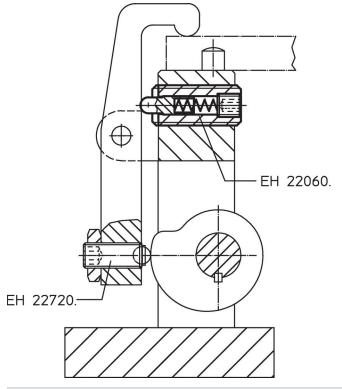
# **Order information**

Dimensions					ws	Stroke Spring load <sup>1)</sup>					Ĩ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I	n	t		S	F₁ ~	F <sub>2</sub>	min.	max.		
[mm]					[mm]	[mm]	[N]		[°C]		[g]	
free cutting steel, pin from thermoplastic, standard spring load												
M12	6	28	2.7	2	4	4	10	54	-30	50	14	22060.0212

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) M12 80 9.80 80 72 22060.0912

# Application example



# Compliance

**RoHS compliant** 

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w Contains lead - SVHC list [REACH] as of 27.06.2024.

#### **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure 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.

