# **Spring Plungers •** with internal hexagon 22060.0616



## **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

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

More information

Heavy spring load

## Notes

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

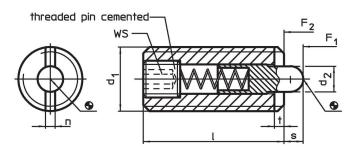
## References

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

#### **Further products**

Spring Plungers, with internal hexagon and seal

## Drawing



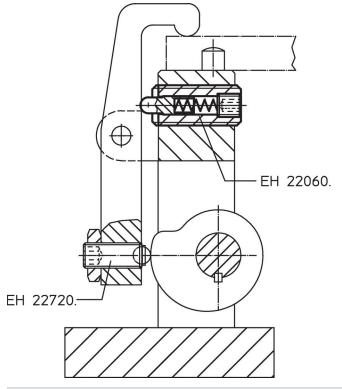
## **Order information**

Dimensions					ws	Stroke	Spring load <sup>1)</sup>				Ĭ	Art. No.
d <sub>1</sub>	d <sub>2</sub>	I	n	t		S	F <sub>1</sub>	F <sub>2</sub>	min.	max.		
[mm]					[mm]	[mm]	~   ~ [N]		[°C]		[g]	
stainless steel, pin from thermoplastic, standard spring load												
M16	7.5	32	3.2	2.5	5	5	38	100	-30	50	31	22060.0616

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) M16 100 13.50 105 144 22060.0916

## 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.