# **Spring Plungers** • with internal hexagon

22060.0605



# **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

Heavy spring load

## More information

#### **Notes**

Customized design on request. Spring plungers are specially tested for spring range and forces.

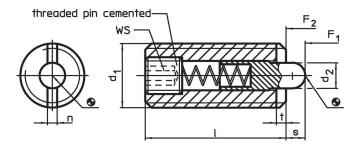
## References

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

#### **Further products**

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

# **Drawing**



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## **Order information**

Dimensions				ws	Stroke	Stroke Spring load <sup>1)</sup>				1	Art. No.	
d <sub>1</sub>	d <sub>2</sub>	ı	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												
M5	2.4	18	1.2	0.8	1.5	2.3	6	20	-30	50	1.6	22060.0605

<sup>1)</sup> statistical average value

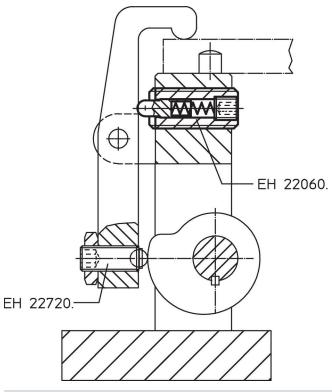
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## **Accessories**

		-	Art. No.							
	d <sub>1</sub>	b	d	l I	_					
			[mm]		[9]					
Assembly Tool for mounting via slot (pin sided)										
	M 5	50	4.00	60	21	22060.0905				

# **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 27.06.2024.

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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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