# **Spring Plungers** • with internal hexagon 22060.0206



# **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**

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

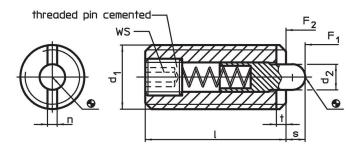
## References

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>				I	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]		
free cutting steel, pin from thermoplastic, standard spring load												
М6	2.7	20	1.3	0.9	2	2.5	7	22	-30	50	2.3	22060.0206

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

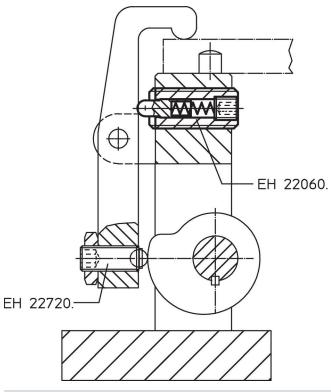
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## **Accessories**

		-	Art. No.							
	d <sub>1</sub>	b	d	l I	_					
			[mm]		[9]					
Assembly Tool for mounting via slot (pin sided)										
	M 6	60	4.70	60	30	22060.0906				

# **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 23.01.2024.

# **Contains Proposition 65 substances**



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

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# **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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