# **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

Heavy spring load

# More information

#### **Notes**

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

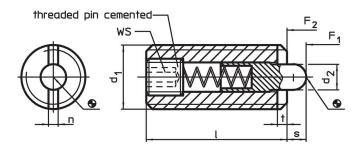
## References

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 s	Spring load <sup>1)</sup>				I	Art. No.	
d₁	d <sub>2</sub>	ı	n	t		-	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

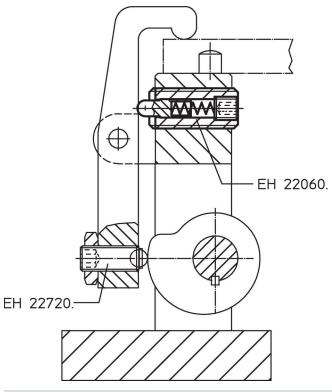
<sup>1)</sup> statistical average value

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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)										
	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.

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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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