# **Spring Plungers** • with internal hexagon 22060.0005



## **Product Description**

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

#### **Material**

#### Pin

· Free cutting steel, hardened, blackened

#### **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.

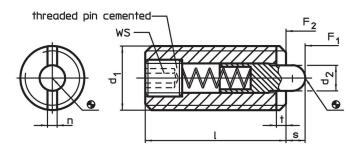
#### References

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

#### **Further products**

· Spring Plungers, with internal hexagon and seal

#### **Drawing**



## **Order information**

Dimensions				WS Strok	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>	max.			
		[mm]			[mm]	[mm]		[N]	[°C]	[9]		
free cutting steel, standard spring load												
						2.3			250		22060.0005	

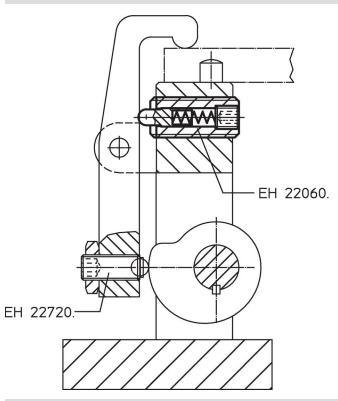
<sup>1)</sup> statistical average value

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### **Accessories**

		1	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

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/

# **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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