# **Spring Plungers** • with internal hexagon

22060.0410



# **Product Description**

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

#### **Material**

#### Pin

· Stainless Steel 1.4305, nitrided

## 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.

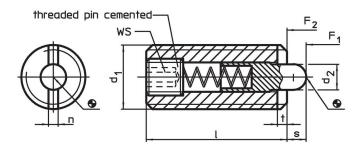
## References

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 Spring load <sup>1)</sup>		<u></u>	I	Art. No.		
d₁	d <sub>2</sub>	1	n	t		S	F <sub>1</sub>	F <sub>2</sub>	max.		
[mm]				[mm]	[mm]	[1		[°C]	[9]		
stainless steel, standard spring load											
M10	4	22	1.5	1.4	3	3	10	38	250	9.5	22060.0410

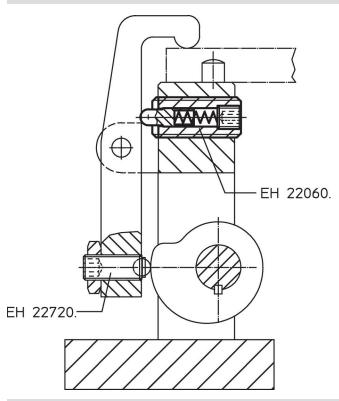
<sup>1)</sup> statistical average value

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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)											
	M10	80	8.00	80	66	22060.0910					

# **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.



Halder France SAS www.halder.fr Page 2 of 2
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