Spring Plungers • with internal hexagon

22060.0404



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.

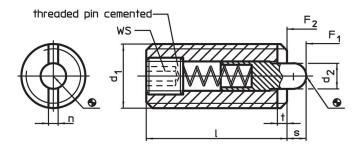
References

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	roke Spring load ¹⁾		<u>B</u>	ĭ	Art. No.	
d₁	d ₂	I	n	t		S	F ₁	F ₂	max.			
[mm]				[mm]	[mm]	~	~ [N]	[°C]	[9]			
stainless steel, standard spring load												
M4	1.5	15	0.6	0.6	1.3	1.5	4	16	250	0.9	22060.0404	

¹⁾ statistical average value

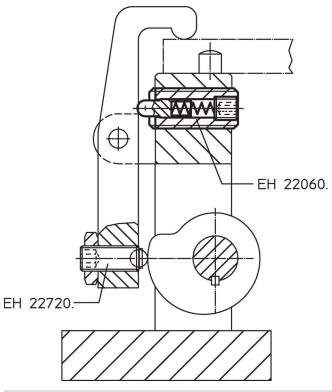
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Published on: 4.2.2024

Accessories

		-	Art. No.							
	d ₁	b	d	l I	_					
			[mm]		[9]					
Assembly Tool for mounting via slot (pin sided)										
	M 4	50	3.00	55	18	22060.0904				

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.

Halder, Inc.

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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