Spring Plungers • with pin and internal hexagon - INCH 2B030.0246



Product Description

To be used for positioning, indexing, locking, latching as well as for other similar pressure applications.

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

Material

Pin

• Free cutting steel, hardened, blackened

· Free cutting steel, blackened

Spring

· Stainless steel

Characteristic

Standard spring load: no marking



More information

Notes

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

· This product is manufactured in INCH dimensions.

References

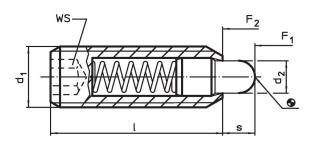
A conversion table can be found in the technical data following these product information pages.

Thread lock: polyamide spot coating (for details please refer to the technical appendix).

Further products

· Spring Plungers, with pin and internal hexagon

Drawing



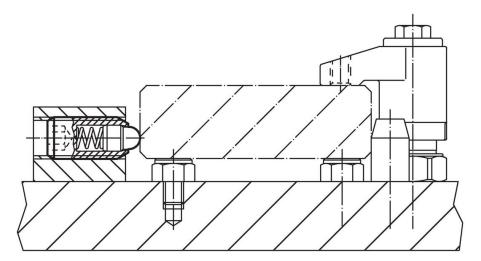
Order information

Dimensions						ws	Stroke	Spring load ¹⁾]:	I	Art. No.
d₁			Thread	d ₂	ı		s	F ₁	F ₂	min.	max.		
[in]			[in]		[in]	[in]	~ ~ [lb]		[°F]		[oz]		
free cutting steel, standard spring load, With thread lock													
5/16-18	5/16	0.313	2A-UNC	0.135	1	5/32	0.188	1.5	4.5	-22	194	0.196	2B030.0246

¹⁾ statistical average value

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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 27.06.2024.

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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