Spring Plungers • with ball and internal hexagon 22030.0246



Product Description

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

Material

Body

Stainless steel 1.4305

· Stainless steel, hardened

Spring

Stainless steel

Characteristic

Heavy spring load: marked with two lines





Standard spring load

Heavy spring load

More information

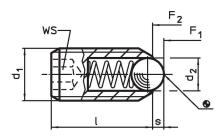
Notes

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 -Calculation of indexing resistance, please refer to appendix - Technical Data -

Drawing



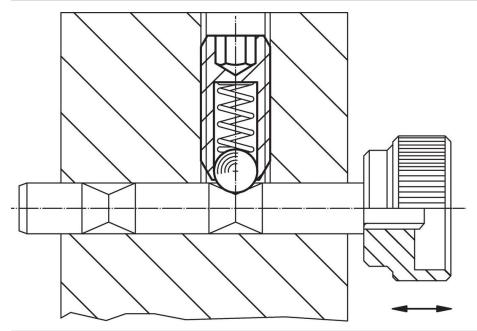
Order information

Dimensions			ws	Stroke	Spring load ¹⁾			ı	Art. No.
d ₁	d ₂	I		S	F ₁	F ₂	max.		
[mm]			[mm]	[mm]	[N]		[°C]	[9]	
stainless steel, heavy spring load									
М6	3.5	15	3	1	19	28	250	1.8	22030.0246

¹⁾ statistical average value

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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.



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