Spring Plungers • double-sided 22090.0040



Product Description

To be used for locating and securing, as well as electric connection.

Material

Body

Brass

Ball

· Stainless steel, hardened

Spring

Stainless steel

More information

Notes

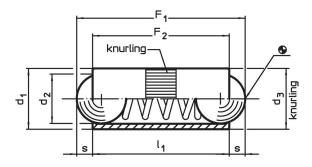
Special types on request.

Spring plungers are specially tested for spring range and forces.

References

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

Drawing

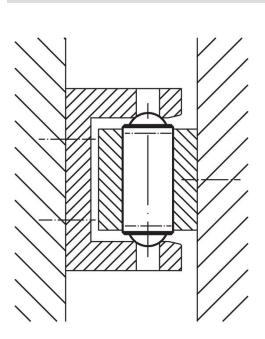


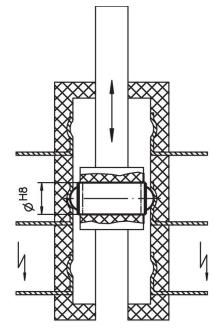
Order information

Dimensions				Stroke	Spring load ¹⁾			Location hole	Ĭ	Art. No.
d ₁	d ₂	d ₃	I ₁	S	F ₁	F ₂	max.	H8		
					~	~				
[mm]				[mm]	[N]		[°C]	[mm]	[g]	
4	3	4.03	9	0.9	2.5	7.5	250	4	0.6	22090.0040

¹⁾ statistical average value

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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Published on: 4.2.2024