Spring Plungers• smooth, without collar 22080.0365



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

Assembly

The locating hole has to be adapted to each individual application case. We recommend an F8 size location hole for easy assembly and a H9 size when tight fit is required.

Characteristic

Reinforced spring load: marked with two lines





Standard spring load

Heavy spring load

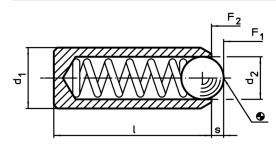
More information

Special types on request.

Spring plungers are specially tested for spring range and forces.

Calculation of indexing resistance, see details at the start of the section.

Drawing



Order information

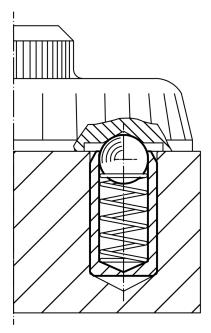
d ₁ ±0,04	Dimension d ₂	ns I	Stroke s	Spring F ₁	load ¹⁾	max.	Location hole joint connection F8 / press fit H9	Ĭ	Art. No.
[mm]			[mm]	[N]		[°C]	[mm]	[g]	
stainless steel, heavy spring load									
4	3	11	0,9	15	22	250	4	0,8	22080.0365

¹⁾ statistical average value

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Application example





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