

Spring Plungers • with pin and slot  
22050.0716




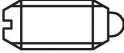
Product Description

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

Characteristic

- Heavy spring load: marked with two lines
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- Standard spring load      Heavy spring load

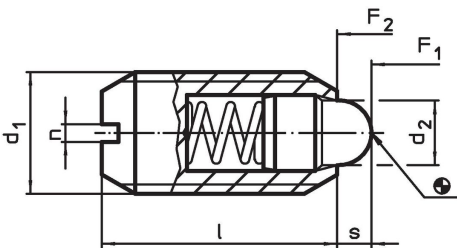
More information

- 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 pin and slot - INCH

Drawing



Order information

Dimensions				Stroke s	Spring load <sup>1)</sup>		 max.		Art. No.
d <sub>1</sub>	d <sub>2</sub>	l	n		F <sub>1</sub> ~	F <sub>2</sub> ~			
[mm]				[mm]	[N]		[°C]	[g]	
stainless steel, heavy spring load									
M16	8.5	24	2	4.5	50	100	250	23	22050.0716

<sup>1)</sup> statistical average value

### 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.