

Spring Plungers • with ball and slot
22050.0424




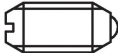
Product Description

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

Material

- Body**
- Stainless steel 1.4305
- Ball**
- Stainless steel, hardened
- Spring**
- Stainless steel

Characteristic

- Standard spring load: no marking
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- Standard spring load Heavy spring load

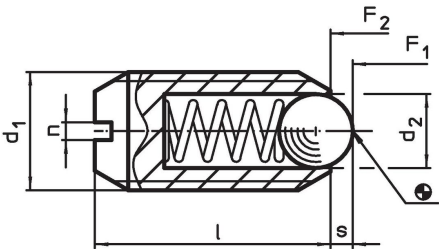
More information

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

- Further products**
- Spring Plungers, with ball and slot - INCH

Drawing



Order information

Dimensions				Stroke s	Spring load ¹⁾		 max.	 [g]	Art. No.
d ₁	d ₂	l	n		F ₁ ~	F ₂ ~			
[mm]				[mm]	[N]		[°C]		
stainless steel, standard spring load									
M24	15	34	3	5.5	81	151	250	73	22050.0424

¹⁾ 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.