

Spring Plungers · with pin and internal hexagon  
22030.0352



**Product Description**

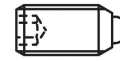
Spring plungers can be used for locating or for applying pressure, as a detent or for ejection.

**Material**

- Pin**
- Stainless Steel 1.4305, nitrided
- Body**
- Stainless steel 1.4305
- Spring**
- Stainless steel

**Characteristic**

Heavy spring load: marked with two lines



Standard spring load



Heavy spring load

**More information**

**Notes**

Customized design on request.  
Spring plungers are specially tested for spring range and forces.

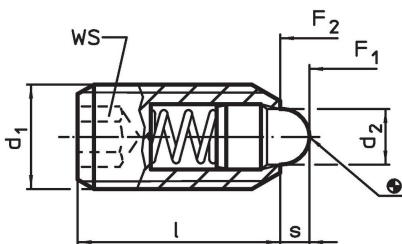
**References**

Thread lock on request, please refer to appendix - Technical Data -

**Further products**

- Holders, for spring plungers
- Spring Plungers, with pin and internal hexagon - INCH

**Drawing**



**Order information**

Dimensions			WS	Stroke s	Spring load <sup>1)</sup>		max. [°C]	[g]	Art. No.
d <sub>1</sub>	d <sub>2</sub>	l			F <sub>1</sub> ~	F <sub>2</sub> ~			
[mm]			[mm]	[mm]	[N]				
stainless steel, heavy spring load									
M12	6.2	26	6	3.5	38	96	250	13	22030.0352

<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 27.06.2024.

#### 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.