

## Spring Plungers with ball and slot 22050.0604

### 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

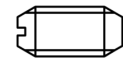
- Stainless steel, hardened

##### Spring

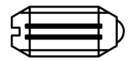
- stainless steel

#### Characteristic

Reinforced spring load: marked with two lines



Standard spring load



Heavy spring load

#### More information

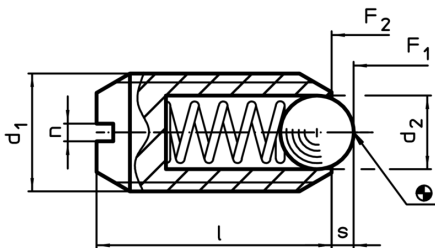
#### Notes

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, see details at the start of the section.

### Drawing



### Order information

Dimensions				Stroke s [mm]	Spring load <sup>1)</sup>		max. [°C]	[g]	Art. No.
d <sub>1</sub>	d <sub>2</sub>	l	n		F <sub>1</sub> ~	F <sub>2</sub> ~			
[mm]					[N]				
stainless steel, heavy spring load									
M4	2,5	9	0,6	0,9	12	18	250	1	22050.0604

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

Application example

