

Spring Plungers with ball and slot 22050.0204

Product Description

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



Material

Body

- Free cutting steel, blackened

Ball

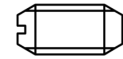
- Ball-bearing steel, hardened

Spring

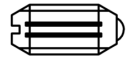
- stainless steel

Characteristic

Reinforced spring load: marked with two lines



Standard spring load



Heavy spring load

More information

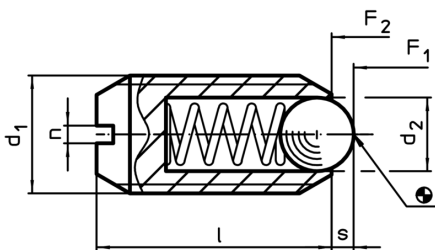
Notes

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 ¹⁾		max. [°C]	[g]	Art. No.
d_1	d_2	l	n		F_1 ~ [N]	F_2 ~ [N]			
free cutting steel, heavy spring load									
M4	2,5	9	0,6	0,8	12	18	250	0,4	22050.0204

¹⁾ statistical average value

Application example

