

Spring Plungers with ball and slot 22050.0005

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

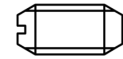
- Ball-bearing steel, hardened

Spring

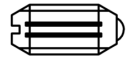
- Stainless steel

Characteristic

Standard spring load: no marking



Standard spring load



Heavy spring load

More information

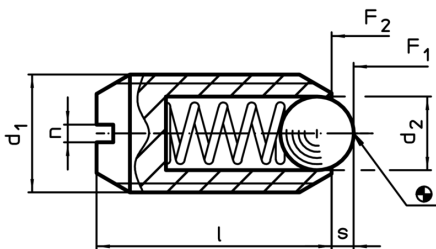
Notes

Special types on request.
Spring range and forces are precisely tested.

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⁾ [N]		max. [°C]	[g]	Art. No.
d ₁	d ₂	l	n		F ₁ ~	F ₂ ~			
free cutting steel, standard spring load									
M5	3	12	0,8	0,9	8	14	250	1	22050.0005

¹⁾ statistical average value

Application example

