

Spring Plungers with ball and internal hexagon 22030.0048

Product Description

To be used for locating or for applying pressure, as a detent or for ejection.



Material

Body

- Free cutting steel, blackened

Ball

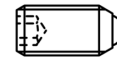
- Ball-bearing steel, hardened

Spring

- Stainless steel

Characteristic

Heavy spring load: marked with two lines



Standard spring load



Heavy spring load

More information

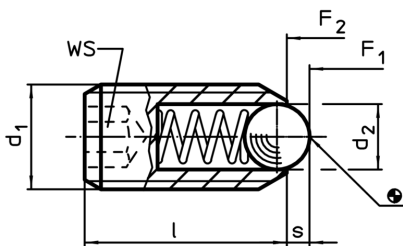
Notes

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			WS	Stroke s	Spring load ¹⁾		max. [°C]	[g]	Art. No.
d ₁	d ₂	l			F ₁	F ₂			
[mm]			[mm]	[mm]	[N]	[N]			
free cutting steel, heavy spring load									
M8	4,5	18	4	1,5	36	62	250	4,1	22030.0048

¹⁾ statistical average value

Application example

