

Spring Plungers • with ball and internal hexagon

22030.0010



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

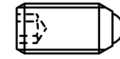
- Ball-bearing steel, hardened

Spring

- Stainless steel

Characteristic

Standard spring load: no marking



Standard spring load



Heavy spring load

More information

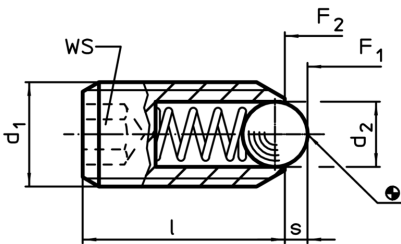
Notes

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			WS	Stroke s	Spring load ¹⁾		max. [°C]	[g]	Art. No.
d ₁	d ₂	l			F ₁ ~	F ₂ ~			
[mm]			[mm]	[mm]	[N]				
free cutting steel, standard spring load									
M10	6	23	5	2	24	45	250	8,1	22030.0010

¹⁾ statistical average value

Application example

