

Spring Plungers with internal hexagon

22060.0012

Product Description

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



Material

Pin

- Free cutting steel, hardened, blackened

Body

- Free cutting steel, blackened

Spring

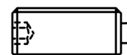
- Stainless steel

Assembly

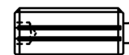
Spring plungers can be mounted and removed by means of the slot or internal hexagon. Please use a special assembly tool for mounting with a slot (pin side).

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.

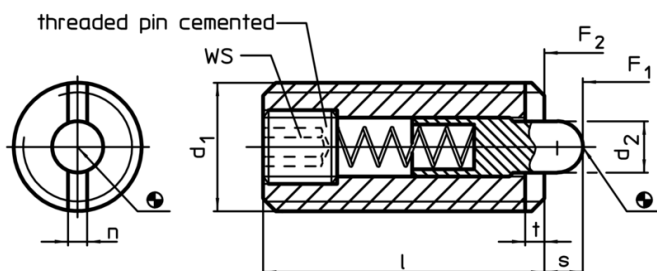
References

Thread lock on request, please refer to appendix - Technical Data -

Further products

- Spring Plungers, with internal hexagon and seal

Drawing



Order information

Dimensions					WS [mm]	Stroke s [mm]	Spring load ¹⁾		max. [°C]	[g]	Art. No.
d ₁	d ₂	l	n	t			F ₁ ~ [N]	F ₂ ~ [N]			
free cutting steel, standard spring load											
M12	6	28	2,7	2	4	4	12	53	250	16	22060.0012

¹⁾ statistical average value

Accessories

Dimensions d ₁ [mm]	[g]	Art. No.
Assembly tool for mounting via slot (pin sided)		
M12	112	22060.0812

Application example

