

Spring Plungers• long

22070.0340



Product Description

To be used for ejecting, as a detent, for applying pressure or as a shock element.

Material

Pin

- Steel, case-hardened, blackened

Body

- Stainless steel 1.4305

Spring

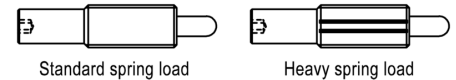
- stainless steel

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

Reinforced spring load: marked with two lines



More information

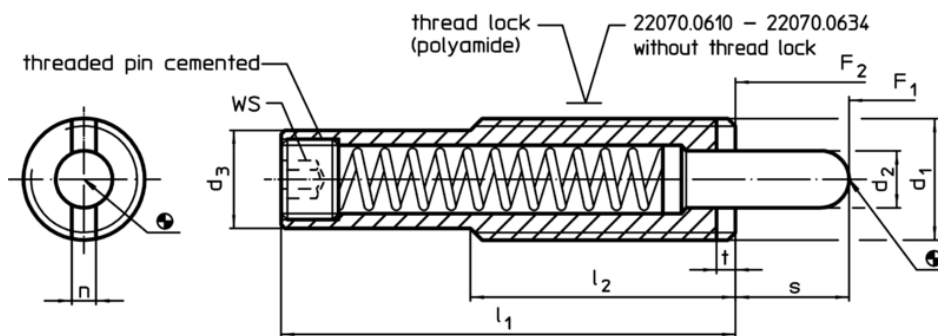
Notes

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 -

Drawing



Order information

Dimensions							Stroke s	WS	Spring load ¹⁾					Art. No.
d ₁	d ₂	d ₃	l ₁	l ₂	n	t			F ₁ ~	F ₂ ~	min.	max.		
[mm]							[mm]	[mm]	[N]	[°C]		[g]		
stainless steel, heavy spring load														
M16	8	13.4	58	35	3.2	3	20	6	8	33	-30	90	55	22070.0340

¹⁾ statistical average value

Application example

