Spring Plungers · long 22070.0436

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

· Free cutting steel, blackened

Spring

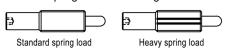
Stainless steel

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



More information

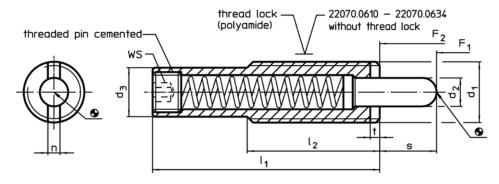
Notes

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

References

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

Drawing



Erwin Halder KG

Order information

Dimensions							Stroke	ws	Spring load ¹⁾				I	Art. No.
d ₁	d ₂	d ₃	I ₁	l ₂	n	t	S		F ₁ ~	F ₂ ~	min.	max.		
	[mm]	[mm]		[N]	[°C]	[g]							
body from free cutting steel, standard spring load														
M16	8	13,4	58	35	3,2	3	15	6	9	33	-30	90	54	22070.0436

¹⁾ statistical average value

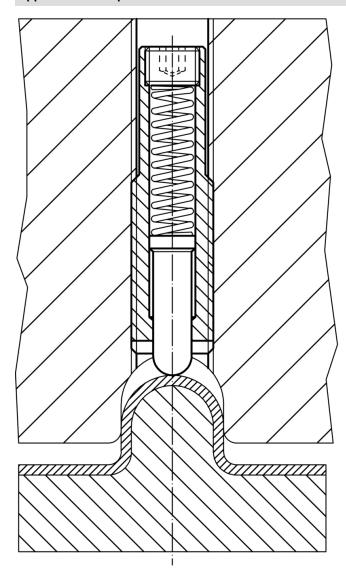
Accessories

Dimensions d ₁ [mm]	[g]	Art. No.					
Assembly tool for mounting via slot (pin sided)							
M16	110	22070.0834					



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Application example





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