Spring Plungers · long 22070.0344



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

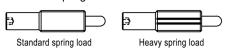
stainless steel

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

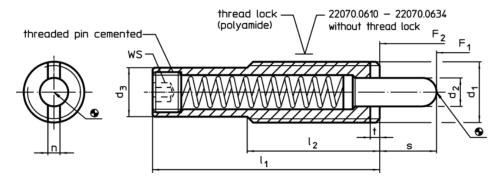
Notes

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



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]	[mm]	[1	[N] [°C])	[g]		
stainless st	stainless steel, heavy spring load														
M16	8	13,4	98	35	3,2	3	25	6	20	70	-30	90	81	22070.0344	

¹⁾ statistical average value

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Application example

