Lateral Spring Plungers 22140.0012





Product Description

To be used for positioning and applying pressure, e.g. during painting and sandblasting.

Material

Ball

· Stainless steel, hardened

· Free cutting steel, blackened

Spring

Stainless steel

Assembly

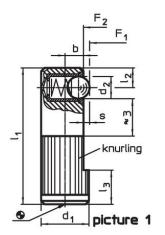
Insertion bore I₃ to be considered.

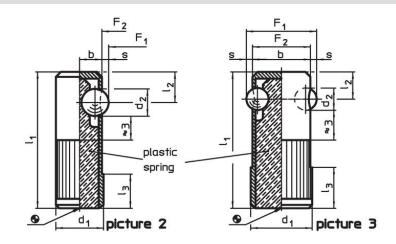
More information

Notes

Special types on request.

Drawing





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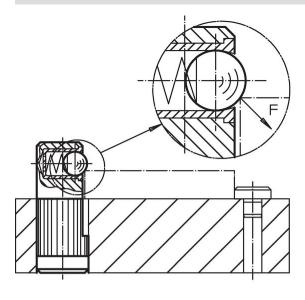
Page 1 of 3 Published on: 3.2.2024

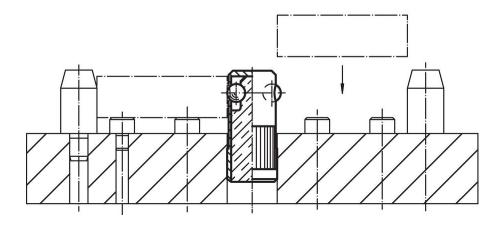
Order information

Dimensions						Location	Stroke	Spring load ¹⁾				I	Art. No.
d ₁ +0.1	d ₂	I ₁	l ₂	l ₃	b	hole H8	S	F ₁ ~	F ₂ ~	min.	max.		
[mm]						[mm]	[mm]	[N]		[°C]		[g]	
ball from stainless steel, standard spring load, one-sided – picture 1													
12	5	35	4.8	9	5	12	1.6	6.5	13	-30	50	28	22140.0012

¹⁾ statistical average value

Application example





www.halder.com Page 2 of 3
Published on: 3.2.2024

Compliance

RoHS compliant

Contains lead - compliant according to exceptions 6a / 6b / 6c.

Contains SVHC substances >0,1% w/w

Contains lead - SVHC list [REACH] as of 23.01.2024.

Contains Proposition 65 substances



Lead can cause cancer and reproductive harm from exposure https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.



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www.halder.com Page 3 of 3

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