

Spring Plungers • with pin and slot
22050.0320




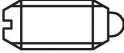
Product Description

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

Characteristic

- Heavy spring load: marked with two lines
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- Standard spring load Heavy spring load

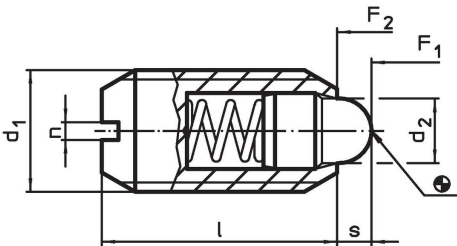
More information

- 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 -

- Further products**
- Spring Plungers, with pin and slot - INCH

Drawing



Order information

Dimensions				Stroke s	Spring load ¹⁾		 max.		Art. No.
d ₁	d ₂	l	n		F ₁ ~	F ₂ ~			
[mm]				[mm]	[N]		[°C]	[g]	
free cutting steel, heavy spring load									
M20	10	30	2.5	6.5	52	133	250	46	22050.0320

¹⁾ statistical average value

Application example



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.