Spring Plungers • with pin and internal hexagon 22030.0160



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





Standard spring load



Standard Spring loa

More information

Notes

Special types on request. Spring plungers are specially tested for spring range and forces.

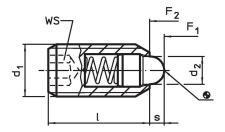
References

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

Further products

 Spring Plungers, with pin and internal hexagon - INCH

Drawing

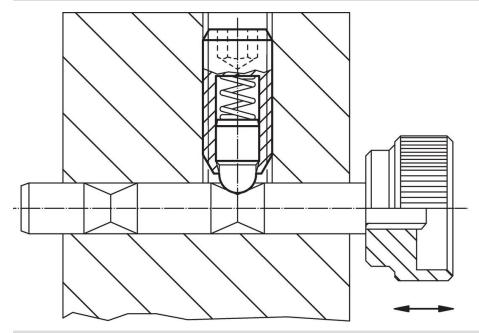


Order information

Dimensions			ws		Spring load ¹⁾		ß	Ĩ	Art. No.
d ₁	d2	I		S	F ₁	F ₂	max.		
[mm]			[mm]	[mm]	[N]		[°C]	[g]	
free cutting steel, reinforced spring load									
M20	10	43	10	6.5	52	133	250	68	22030.0160

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.