Spring Plungers • with internal hexagon and seal 22060.0052



Product Description

Spring plungers can be used for locating or for applying pressure, as a detent or for ejection. By means of the seal, liquid cannot penetrate into the spring plunger.

Material

Pin

· Free cutting steel, hardened, blackened

Seal

NBR

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





Standard spring load

Heavy spring load

More information

Notes

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

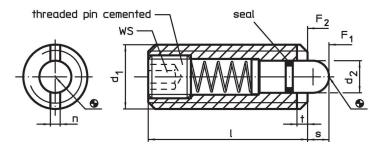
References

Compared to EH 22060., i.e. "no seal", there are deviations in dimension I, spring load and temperature range. Thread lock on request, please refer to appendix - Technical Data -

Further products

· Spring Plungers, with internal hexagon

Drawing



Order information

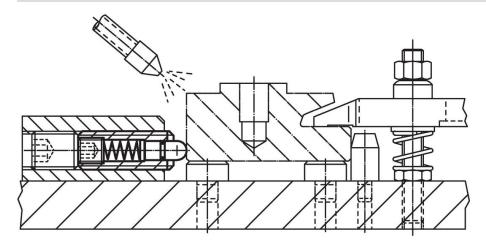
Dimensions				WS Stroke		Spring load ¹⁾		<u>.</u>		Ĭ	Art. No.	
d ₁	d ₂	I	n	t		S	F ₁	F ₂	min.	max.		
[mm]				[mm]	[mm]	[N]		[°C]		[g]		
free cutting steel, standard spring load												
M12	6	35	2.7	2	4	4	24	50	-30	80	20	22060.0052

1) statistical average value

Accessories

		-	Art. No.			
	d1	b	d	1	_	
		[9]				
Assembly Tool for moun	ting via slot (pin sided)	- -	1	1	
	M12	80	9.80	80	72	22060.0912

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.