Lateral Plungers • smooth, without seal, with female thread

22150.1040



Product Description

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

Material

Body

Aluminium Al

Threaded washer

· Steel, blackened

Spring

Stainless steel

Assembly

Formula for calculating the center distance for the mounting hole:

 $I_0 = z/2 + w + x$

 I_0 = center distance,

y = workpiece height,

w = workpiece length,

x = stroke

z = stop diameter

Calculation dimension x for workpieces:

 $x = d_2/2 - s$

Installation by pressing in.

Characteristic

Version light spring load = spring from stainless steel

More information

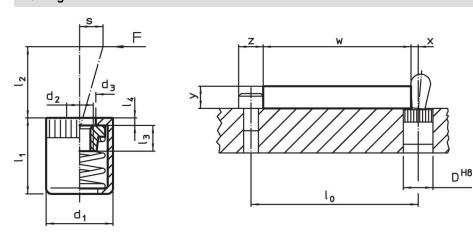
Notes

Individual set screws can be screwed in the plate with threaded hole.

Further products

• Eccentric Mounting Bushings, for lateral plungers, smooth

Drawing



Order information

Dimensions		Spring load	Dimensions					Stroke	ke Location	<u>N</u>	I	Art. No.
d ₁	d ₂	F max. 1) ~	d ₃	I ₁ -1	l ₂	l ₃	I ₄	s	hole D H8	max.	-	
[mn	[mm]		[mm]					[mm]	[mm]	[°C]	[g]	
Light spring load												
16	М6	100	10.2	18	11.5	7.5	1.7	3.2	16	250	9.4	22150.1040

¹⁾ statistical average value

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Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

Does not contain Proposition 65 substances

No Proposition 65 substances included.

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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Published on: 6.4.2024