Lateral Plungers smooth, without seal, with female thread 22150.1042



Product Description

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

Material

Body

- Aluminium
- Threaded washer
- Steel, blackened

Spring

• Steel, zinc-plated by galvanization

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

Heavy spring load = spring from steel, zincplated by galvanization

More information

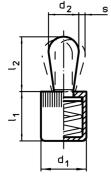
Notes

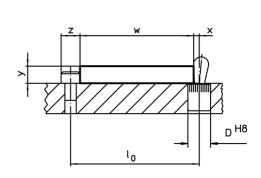
Individual set screws can be screwed in the plate with threaded hole.

Further products

 Eccentric Mounting Bushings, for lateral plungers, smooth

Drawing





Order information

Dimensions		Spring load	Dimensions					Stroke	Location		I	Art. No.
d1	d2	F max. ¹⁾ ~	d ₃	Ι ₁ -1	l ₂	l ₃	I4	S	hole D H8	max.	-	
[mn	n]	[N]			[mm]			[mm]	[mm]	[°C]	[g]	
heavy spring load												
16	M6	200	10,2	17	11,5	7,5	1,7	3,2	16	250	9,3	22150.1042

¹⁾ statistical average value

Accessories			
	Dimensions d ₁	Ĭ.	Art. No.
	[mm]	[9]	
assembly tool			
	16	105	22150.0833