Lateral Plungers smooth, without seal, with female thread - INCH 2B150.1020



Product Description

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

Material

Body

- Aluminium
- 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

Light spring load = spring from stainless steel

More information

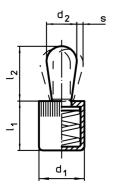
Notes

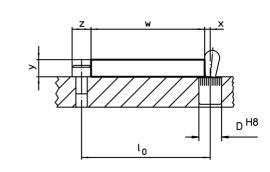
Individual set screws can be screwed in the plate with threaded hole.

Further products

 Eccentric Mounting Bushings, for lateral plungers, smooth - INCH

Drawing





Order information

Dimer d ₁	d ₂	Spring load F max. ¹⁾	d ₃ +0,008	l ₁ -0,04	Dimension	s I ₃	I4	Stroke s	Location hole D H8	max.	Ĭ	Art. No.
[inch]		~ [lb]			[inch]			[inch]	[inch]	[°F]	[oz]	
light spring load												
7/16	8-32	4,5	0,248	0,433	0,1	0,177	0,047	0,063	7/16	482	0,082	2B150.1020

¹⁾ statistical average value

Accessories									
	Dimensions d ₁	ă.	Art. No.						
	[inch]	[oz]							
assembly tool									
	7/16	1,749	22150.0831						