Lateral Plungers smooth, without seal, with female thread - INCH 2B150.1026



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, blackened

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: $x = d_2/2 - s$

12/2 - 3

Installation by pressing in.

Characteristic

Standard spring load = spring from steel, blackened

More information

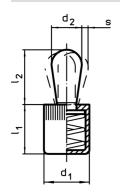
Notes

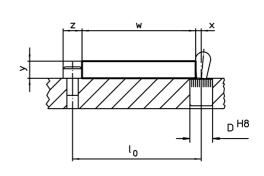
Individual set screws can be screwed in the plate with threaded hole.

Further products

• Eccentric Mounting Bushings, for lateral plungers, smooth - INCH

Drawing





Erwin Halder KG

Order information

Dimensions		Spring	Dimensions					Stroke	Location	<u>J</u>	I	Art. No.
d ₁	d ₂	F max. ¹⁾	d ₃ +0,008	I ₁ -0,04	l ₂	l ₃	l ₄	s	hole D H8	max.	_	
[inch]		[lb]		'	[inch]		1	[inch]	[inch]	[°F]	[oz]	
standard s	pring load											
7/16	8-32	16,9	0,248	0,433	0,295	0,177	0,047	0,079	7/16	482	0,092	2B150.1026

¹⁾ statistical average value

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Accessories	Dimensions d ₁	ň	Art. No.
	[inch]	[oz]	
assembly tool			
	7/16	1,749	22150.083



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