Lateral Plungers · smooth, with seal, with female thread - INCH



Product Description

To be used for positioning and applying pressure, e.g. during painting and sandblasting. Sealed against chips and dirt.

Material

Seal

• CR

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

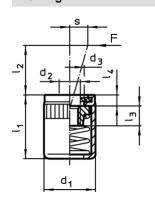
More information

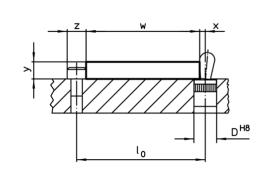
Individual set screws can be screwed in the plate with threaded hole.

Further products

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

Drawing





Erwin Halder KG

Order information

Dimer	nsions	Spring load			Dimensio	ns		Stroke	Location	<u>N</u>	ă.	Art. No.
d₁	d ₂	max. ¹⁾	d ₃ +0,008	I ₁ -0,04	l ₂	l ₃	14	s	hole D H8	max.	_	
[inch]		[lb]	[mm]			[inch]		[inch]	[inch]	[°F]	[oz]	
heavy sprir	ng load											
7/16	8-32	22,5	0,248	0,43	0,1	0,177	0,063	0,063	7/16	230	0,096	2B150.1122

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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