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

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

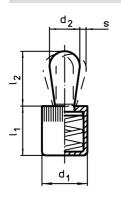
More information

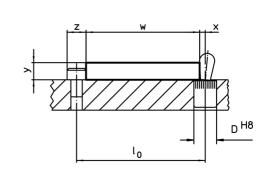
Individual set screws can be screwed in the plate with threaded hole.

Further products

· Eccentric Mounting Bushings, for lateral plungers, smooth

Drawing





Erwin Halder KG

Order information

Dimens	Dimensions		Dimensions					Stroke	Location	<u>A</u>	I	Art. No.
d ₁	d ₂	F max. ¹⁾	d_3	I ₁ -1	l ₂	l ₃	l ₄	s	hole D H8	max.		
[mr	n]	[N]		'	[mm]			[mm]	[mm]	[°C]	[g]	
light spring	light spring load											
16	М6	100	10,2	17	11,5	7,5	1,7	3,2	16	250	9,4	22150.1040

¹⁾ statistical average value

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Accessories			
	Dimensions	i	Art. No.
	d_1		
	[mm]	[9]	
assembly tool			
	16	105	22150.0833



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