Lateral Plungers • smooth, without seal 22150.0062



Product Description

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

Material

Body

Aluminium

Spring

Stainless steel

Pin

· Thermoplastic POM, white

Assembly

Installation by pressing in. 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 = coordinate dimension, s = stroke, z = stop diameter Calculation dimension x: y greater than or equal to $I_2 - d_2/2$, then x = d₂/2 - s or y smaller than $I_2 - d_2/2$, then x = $d_2/2 - s - [(l_2 - d_2/2 - y) * 0,123]$

Characteristic

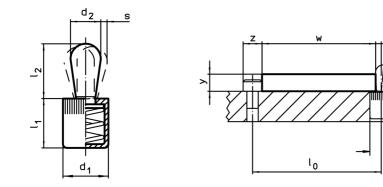
Light spring load = spring from stainless steel

More information

Further products

• Eccentric Mounting Bushings, for lateral plungers, smooth

Drawing



Order information

Dimensio d ₁	ns d ₂	Spring load F max. ¹⁾ ~	Dim I ₁ -1	ensions I ₂	Stroke S	Location hole D H8	ax.	Ă	Art. No.
[mm]		[N]	[mm]		[mm]	[mm]	[°C]	[g]	
Pin: Thermoplastic/light spring load									
10	6	40	11	10,7	2	10	80	1,54	22150.0062

d H8

¹⁾ statistical average value

Accessories Dimensions d1 (mm) Image: Constraint of the second of th

Application example

