Lateral Plungers- with plastic spring and pin 22150.0227



Product Description

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

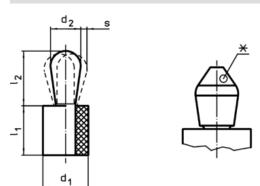
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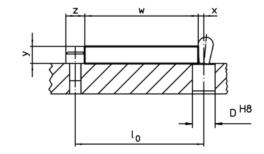
- Spring
- Plastic
- PinStainless steel

Assembly

Moistening the body allows for easier installation. 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 Heavy spring load = green spring

Drawing





*some sizes (see chart) have a deviating pin shape

Order information

Dimensio		Spring load	Dim	ensions	Stroke	Location hole		Ĩ.	Art. No.
d ₁	d ₂	F max. ¹⁾ ~	-1	l₂ ±0,5	S	H8	max.		
[mm]		[N]	I	mm]	[mm]	[mm]	[°C]	[g]	
Pin: Stainless st	Pin: Stainless steel/heavy spring load								
12	8	100	13	13,2	1,2	11,9	100	6,8	22150.0227

¹⁾ statistical average value

Accessories							
	Dimensions	Ĭ	Art. No.				
	d1 [mm]	[9]					
assembly tool							
	12	98	22150.0843				