Lateral Plungers- with plastic spring and pin 22150.0228



Product Description

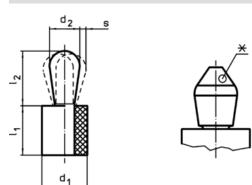
To be used for positioning and applying pressure, e.g. during painting and sandblasting.

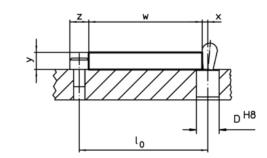
- Spring
- Plastic
- PinStainless steel

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 = d₂/2 - s - [(l₂ - d₂/2 - y) * 0,123] Characteristic Standard spring load = red spring

Drawing





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

Order information

Dimens	ions	Spring load	Dim	ensions	Stroke	Location hole		I	Art. No.
d ₁	d ₂	F max. ¹⁾ ~	Ι ₁ -1	Ι ₂ ±0,5	S	D H8	max.	-	
[mn	י]	[N]	[mm]	[mm]	[mm]	[°C]	[9]	
Pin: Stainless steel/standard spring load									
16	10	80	16	16,9	1,6	15,9	100	15	22150.0228

¹⁾ statistical average value

Accessories			
	Dimensions	Ĭ	Art. No.
	d ₁		
	[mm]	[9]	
assembly tool			
	16	146	22150.0844