Lateral Plungers • with plastic spring and pin - INCH 2B150.0322



Product Description

Material Body • Aluminium Al

Spring

plastic

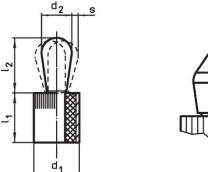
Pin

· Stainless steel

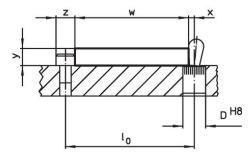
To be used for positioning and applying pressure, e.g. during painting and sandblasting.

As	sembly
Fo the I ₀ = I ₀ = Y = X = Z = Ca Y Q the or Y S	tallation by pressing in. rmula for calculating the center distance for a mounting hole: = z/2 + w + x, = center distance, = workpiece height, = workpiece length, = coordinate dimension, = stroke, = stop diameter loulation dimension x: greater than or equal to $l_2 - d_2/2$, en x = $d_2/2 - s$ maller than $l_2 - d_2/2$, en x = $d_2/2 - s - [(l_2 - d_2/2 - y) * 0,123]$
	aracteristic
Ve	rsion heavy spring load = green spring

Drawing







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

Order information

Dimensions Spring loa		Spring load	Dimensions		Stroke	Location	<u>N</u>	T.	Art. No.
d1	d ₂	F max. ¹⁾ ~	Ι ₁ -0.03	Ι 2 ±0.02	S	hole D H8	max.	-	
	[in]	[lb]	[i	n]	[in]	[in]	[°F]	[oz]	
Pin: Stainless steel/Heavy spring load									
7/16	0.197	20	0.374	0.287	0.032	0.438	212	0.095	2B150.0322

1) statistical average value

Accessories

	Dimensions d ₁ [in]	[02]	Art. No.				
assembly tool							
	7/16	1.749	22150.0831				

Compliance

RoHS compliant

Compliant according to Directive 2011/65/EU and Directive 2015/863.

Does not contain SVHC substances

No SVHC substances with more than 0.1% w/w contained - SVHC list [REACH] as of 23.01.2024.

Does not contain Proposition 65 substances

No Proposition 65 substances included. https://www.P65Warnings.ca.gov/

Free from Conflict Minerals

This product does not contain any substances designated as "conflict minerals" such as tantalum, tin, gold or tungsten from the Democratic Republic of Congo or adjacent countries.