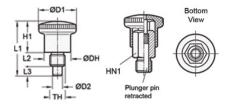




M-IPN-3.94-5/16X24-F

Ruland Mini Indexing Plunger With Knob, Thread 5/16x24, Pin Diameter 3.94mm, Knob Diameter 21mm, L 27.5mm, Steel





Description

Ruland M-IPN-3.94-5/16X24-F is a mini steel indexing plunger with a plastic knob. It has a 3.94mm pin diameter, 5mm pin length, 5/16x24 thread, 6mm tapped thread length, 21mm knob diameter, 16.5mm knob height, and a 27.5mm overall length. The small size compared to standard indexing plungers allows M-IPN-3.94-5/16X24-F to be used in compact installations with space restrictions. This indexing plunger is commonly used for height adjustments, rotational or swivel limits, and as a quick way to detach a movable component from a stationary one. It is found in light duty applications where frequent repositioning is required. To operate, the user simply retracts the knob pulling the pin into the body of the plunger allowing a previously fixed component to be moved. Once the component is in the desired position, the user reinserts the pin into a mating hole in the stationary component. M-IPN-3.94-5/16X24-F is manufactured by Otto Ganter, stocked by Ruland, and RoHS3 compliant.

Product Specifications

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Overall Length L1	27.5 mm	Body Length L2	6 mm
Knob Height H1	16.5 mm	Knob Diameter D1	21 mm
Pin Diameter D2	3.94 mm	Pin Length L3	5 mm
Hub Diameter DH	15 mm	Thread (TH)	5/16 in - 24 TPI
Hex Nut Size	10 mm	Plunger Pin Tolerance	+0.03/+0.08 mm
Initial Spring Load	4 N	End Spring Load	12 N
Hole Tolerance	+0.025/-0 mm	Weight (Ibs)	0.030800
Temperature	-40°F to 230°F (-40°C to 110°C)	Manufacturer	JW Winco/ Otto Ganter
UPC	634529229781	Country of Origin	Germany
Tariff Code	7318.29.0000	UNSPC	31162809
Note 1	Performance ratings are for guidance only. The user must determine suitability for a particular application.		
Prop 65	AWARNING This product can expose you to chemicals including Soots, Lead, and Nickel (metallic), known		

WARNING This product can expose you to chemicals including Soots, Lead, and Nickel (metallic), known to the State of California to cause cancer, and Lead known to the State of California to cause birth defects or other reproductive harm. For more information go to <u>www.P65Warnings.ca.gov</u>.