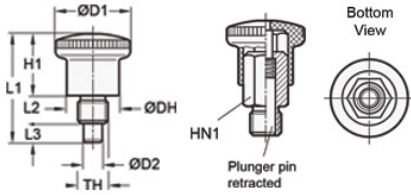




## M-IPN-7.9-5/8X18-F

Ruland Mini Indexing Plunger With Knob, Thread 5/8x18, Pin Diameter 7.9mm, Knob Diameter 33mm, L 47.5mm, Steel




### Description

Ruland M-IPN-7.9-5/8X18-F is a mini steel indexing plunger with a plastic knob. It has a 7.9mm pin diameter, 10mm pin length, 5/8x18 thread, 12mm tapped thread length, 33mm knob diameter, 25.5mm knob height, and 47.5mm overall length. The small size compared to standard indexing plungers allows M-IPN-7.9-5/8X18-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-7.9-5/8X18-F is manufactured by Otto Ganter, stocked by Ruland, and RoHS3 compliant.

### Product Specifications

Overall Length L1	47.5 mm	Body Length L2	12 mm
Knob Height H1	25.5 mm	Knob Diameter D1	32 mm
Pin Diameter D2	7.9 mm	Pin Length L3	10 mm
Hub Diameter DH	23 mm	Thread (TH)	5/8 in - 18 TPI
Hex Nut Size	17 mm	Plunger Pin Tolerance	+0.03/+0.08 mm
Initial Spring Load	11 N	End Spring Load	35 N
Hole Tolerance	+0.036/-0 mm	Weight (lbs)	0.147700
Temperature	-40°F to 230°F (-40°C to 110°C)	Manufacturer	JW Winco/ Otto Ganter
UPC	634529229880	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**  **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 [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov).