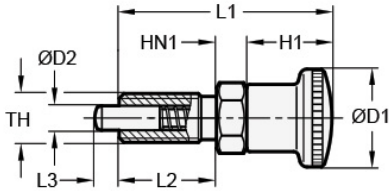




IPNN-10-12-5/8X11-F


Ruland Indexing Plunger, Thread 5/8x11, Pin Diameter 10mm, Knob Diameter 28mm, L 58mm, Steel



Description

Ruland IPNN-10-12-5/8X11-F is a steel indexing plunger. It has a 10mm pin diameter, 12mm pin length, 5/8x11 thread, 26mm tapped thread length, 28mm knob diameter, and 58mm overall length. 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. The threaded body allows it to be installed directly onto a machine or component. 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. The knob of IPNN-10-12-5/8X11-F partially encloses the top of the plunger body, allowing less debris to enter the mechanism, which is critical when used in environments that commonly have metal chips and other contaminants. It is manufactured by Otto Ganter, stocked by Ruland, and RoHS3 compliant.

Product Specifications

Overall Length L1	58 mm	Body Length L2	26 mm
Thread (TH)	5/8 in - 11 TPI	Knob Height H1	24 mm
Knob Diameter D1	28 mm	Pin Diameter D2	10 mm
Pin Length L3	12 mm	Nut Height HN1	8 mm
Hex Nut Size	17 mm	Initial Spring Load	9.5 N
End Spring Load	38 N	Plunger Pin Tolerance	-0.02/-0.05 mm
Hole Tolerance	+0.015/-0 mm	Weight (lbs)	0.143300
Temperature	-40°F to 230°F (-40°C to 110°C)	Manufacturer	JW Winco/ Otto Ganter
UPC	634529229583	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 and Nickel (metallic), known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov .		