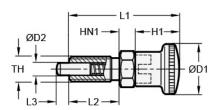




IPLN-10-12-5/8X11-F

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





Description

Ruland IPLN-10-12-5/8X11-F is a steel indexing plunger with lock-out. 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. The lockout feature of IPLN-10-12-5/8X11-F allows the user to turn the knob 90 degrees once the pin has been retracted to lock the pin in-place until the component is in the desired location. While locked out, a notch in the plunger holds the knob in place preventing it from slipping into the unlocked position due to system vibration or a user accidentally bumping the knob. Once the desired location is reached, the user turns the knob 90 degrees to reactivate the locking mechanism to fix the component in-place. The knob of IPLN-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

FO	Darles Lawrett, LO	00
58 mm	Body Length L2	26 mm
5/8 in - 11 TPI	Knob Height H1	24 mm
28 mm	Pin Diameter D2	10 mm
12 mm	Nut Height HN1	8 mm
17 mm	Initial Spring Load	9.5 N
38 N	Plunger Pin Tolerance	-0.02/-0.05 mm
+0.015/-0 mm	Weight (lbs)	0.165300
-40°F to 230°F (-40°C to 110°C)	Manufacturer	JW Winco/ Otto Ganter
634529229606	Country of Origin	Germany
7318.29.0000	UNSPC	31162809
Performance ratings are for guidance only. The user must determine suitability for a particular application.		
▲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 .		
	28 mm 12 mm 17 mm 38 N +0.015/-0 mm -40°F to 230°F (-40°C to 110°C) 634529229606 7318.29.0000 Performance ratings are for guidar ▲WARNING This product can ex	5/8 in - 11 TPI 28 mm Pin Diameter D2 12 mm Nut Height HN1 17 mm Initial Spring Load 38 N Plunger Pin Tolerance +0.015/-0 mm Weight (lbs) -40°F to 230°F (-40°C to 110°C) Manufacturer 634529229606 Country of Origin 7318.29.0000 UNSPC Performance ratings are for guidance only. The user must determine so WARNING This product can expose you to chemicals including Society WARNING This product can expose you to chemicals including Society **Total Control of the contro