



## LA78-M10:20-ZF-O

Ruland Adjustable Clamping Lever, Lever Length 78mm, Stud Thread M10, Stud Length 20mm, Zinc Lever, Steel Inserts




### Description

Ruland LA78-M10:20-ZF-O is an adjustable clamping handle with a 78mm handle, M10 threaded stud, 20mm stud length, 16mm insert diameter, and 55mm overall height. The steel inserts combined with a zinc die-cast handle allow for use in heavy duty industrial applications. LA78-M10:20-ZF-O has a textured finish on the handle making it easy for the user to grip in manufacturing environments with oil, coolant, or other lubricants. It is commonly found in packaging, printing, food processing, and manufacturing systems where conveyor rails, sensors, screens, and other components require frequent adjustments without the use of tools. The adjustable feature of this handle allows it to be used in confined spaces with limited hand access or where 360 degree rotation is not possible. Serrations connect the insert to the handle for easy disengagement. The user pulls the handle upwards by hand to disengage the serrations allowing it to be swiveled to the desired clamping position. Serrations automatically re-engage once the user releases the handle locking it in-place. A M10 threaded stud can replace existing hardware in an application or mate to an equivalently sized tapped hole for a quick installation. LA78-M10:20-ZF-O is orange for safety and ease of identification. It is manufactured by Otto Ganter, stocked by Ruland, and RoHS3 and REACH compliant.

### Product Specifications

Thread (TH)	M10	Stud Length LS	20 mm
Lever Length L1	78 mm	Overall Height H1	55 mm
Hub Height H2	36 mm	Hub Diameter DH	21 mm
Handle Disengagement Travel H3	4 mm	Thread Pitch	1.5 mm
Sleeve Length L2	8 mm	Sleeve Diameter D1	16 mm
Handle Material	Zinc	Handle Color	Orange
Insert and Screw Material	Steel	Insert and Screw Finish	Blackened
Weight (lbs)	0.306400	Manufacturer	JW Winco/ Otto Ganter
UPC	634529291627	Country of Origin	Germany
Tariff Code	8487.90.0080	UNSPC	31162807

**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, Benzene, Lead, and Nickel (metallic), known to the State of California to cause cancer, and Lead and Benzene 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).