



## LA45-M5:20-ZF-O

Ruland Adjustable Clamping Lever, Lever Length 45mm, Stud Thread M5, Stud Length 20mm, Zinc Lever, Steel Inserts



### Description

Ruland LA45-M5:20-ZF-O is an adjustable clamping handle with a 45mm handle, M5 threaded stud, 20mm stud length, 10mm insert diameter, and 35mm overall height. The steel inserts combined with a zinc die-cast handle allow for use in heavy duty industrial applications. LA45-M5:20-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 M5 threaded stud can replace existing hardware in an application or mate to an equivalently sized tapped hole for a quick installation. LA45-M5:20-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)	M5	Stud Length LS	20 mm
Lever Length L1	45 mm	Overall Height H1	35 mm
Hub Height H2	24.5 mm	Hub Diameter DH	13 mm
Handle Disengagement Travel H3	3.5 mm	Thread Pitch	0.8 mm
Sleeve Length L2	4 mm	Sleeve Diameter D1	10 mm
Handle Material	Zinc	Handle Color	Orange
Insert and Screw Material	Steel	Insert and Screw Finish	Blackened
Weight (lbs)	0.081600	Manufacturer	JW Winco/ Otto Ganter
UPC	634529291719	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).