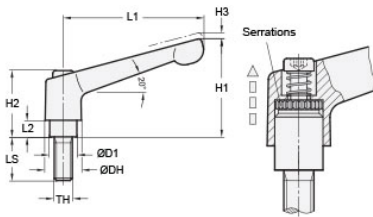




## LA78-M10:20-ZF-O

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).