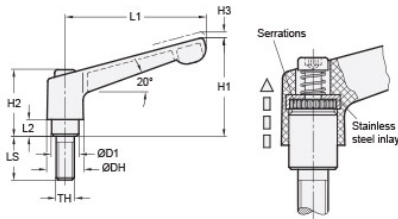




## LA45-M5:20-PF

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



### Description

Ruland LA45-M5:20-PF is an adjustable clamping handle with a 45mm handle, M5 threaded stud, 20mm stud length, 10mm insert diameter, and 35mm overall height. The handle is plastic and the inserts are steel with a black oxide finish for reduced weight and easier adjustment of the handle in light duty applications. LA45-M5:20-PF is commonly found in packaging, printing, food processing, and medical 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-PF is black to seamlessly integrate with the aesthetics of most equipment. It is manufactured by JW Winco, stocked by Ruland, and RoHS3 and REACH compliant.

### Product Specifications

|                                       |                                                                                                                                                                                                                                                                                                                                                     |                                |                       |
|---------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------|-----------------------|
| <b>Thread (TH)</b>                    | M5                                                                                                                                                                                                                                                                                                                                                  | <b>Stud Length LS</b>          | 20 mm                 |
| <b>Lever Length L1</b>                | 45 mm                                                                                                                                                                                                                                                                                                                                               | <b>Overall Height H1</b>       | 35 mm                 |
| <b>Hub Height H2</b>                  | 24.5 mm                                                                                                                                                                                                                                                                                                                                             | <b>Hub Diameter DH</b>         | 14.5 mm               |
| <b>Handle Disengagement Travel H3</b> | 3.5 mm                                                                                                                                                                                                                                                                                                                                              | <b>Thread Pitch</b>            | 0.8 mm                |
| <b>Sleeve Length L2</b>               | 4 mm                                                                                                                                                                                                                                                                                                                                                | <b>Sleeve Diameter D1</b>      | 10 mm                 |
| <b>Handle Material</b>                | Plastic                                                                                                                                                                                                                                                                                                                                             | <b>Handle Color</b>            | Black                 |
| <b>Insert and Screw Material</b>      | Steel                                                                                                                                                                                                                                                                                                                                               | <b>Insert and Screw Finish</b> | Black Oxide           |
| <b>Weight (lbs)</b>                   | 0.043800                                                                                                                                                                                                                                                                                                                                            | <b>Manufacturer</b>            | JW Winco/ Otto Ganter |
| <b>UPC</b>                            | 634529237465                                                                                                                                                                                                                                                                                                                                        | <b>Country of Origin</b>       | USA                   |
| <b>Tariff Code</b>                    | 3926.90.2500                                                                                                                                                                                                                                                                                                                                        | <b>UNSPC</b>                   | 31162807              |
| <b>Prop 65</b>                        |  <b>WARNING</b> This product can expose you to the chemicals Nickel (metallic) and Lead, known to the State of California to cause cancer and reproductive harm. For more information go to <a href="http://www.P65Warnings.ca.gov">www.P65Warnings.ca.gov</a> . |                                |                       |