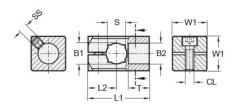




## MT10/10-CC90-AN

Ruland T-Connector Mini-Clamp, Thru Holes 10mmx10mm, Length 31.5mm, Black Anodized Aluminum





## Description

Ruland MT10/10-CC90-AN is a 90 degree connector with a thru hole for 10mm round or 8mm square tube, blind hole for 10mm round blind hole, and 31.5mm overall length. It is designed to fit on Ruland tubes and flange bolt bases that begin with MT10. MT10/10-CC90-AN is aluminum with a black anodized finish and screws are 304 stainless steel for added corrosion resistance when compared to unplated types. This 90 degree connector clamp is commonly used to support tubes for mounting sensors, screens, reflectors, plexiglass machine guards, and other industrial components. The blind hole reduces complication in assembly and limits the possibility of a mistake being made by inserting a tube too far into the connector for it to function properly. The thru hole allows designers flexibility to reposition the clamp or tube as needed. MT10:12-ALK-M5-20 adjustable clamping lever can be used in place of standard clamp hardware for rapid repositioning of the tube or connector without the need for tools. MT10/10-CC90-AN is manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

## **Product Specifications**

| Thru Hole 1 Diameter B1 | 10 mm  | Thru Hole 2 Diameter B2 | 10 mm                 |
|-------------------------|--|-------------------------|-----------------------|
| Thru Hole Tolerance     | +0.09/-0 mm  | Square Thru Hole S      | 8 mm                  |
| Body Length L1          | 31.5 mm  | Edge To Center L2       | 15.5 mm               |
| Screw To Edge LS        | 7 mm   | Hole Depth T            | 10 mm                 |
| Width & Height W1       | 20 mm  | Clamp Screw CL          | M5                    |
| Set Screw SS            | M5   | Weight (lbs)            | 0.061700              |
| Material Specification  | Anodized Aluminum  | Manufacturer            | JW Winco/ Otto Ganter |
| UPC                     | 634529231845   | Country of Origin       | Germany               |
| Tariff Code             | 7609.00.0000   | UNSPC                   | 31162908              |
| Note 1                  | Performance ratings are for guidance only. The user must determine suitability for a particular application.   |                         |                       |
| Prop 65                 | <b>WARNING</b> This product can expose you to the chemical Nickel (metallic), known to the State of California to cause cancer. For more information go to <u>www.P65Warnings.ca.gov</u> . |                         |                       |