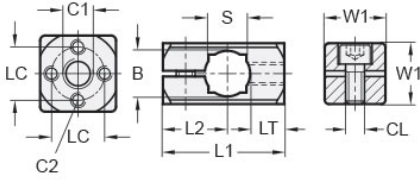




MT20-CSBC-M8-A

Ruland Sensor Bracket Clamp Connector, Thru Hole 20mm, Thread M8, L 45mm, Aluminum




Description

Ruland MT20-CSBC-M8-A is a cross pattern sensor bracket clamp connector that attaches to a 20mm round or 16mm square tube and has an M8 center tapped hole, M4 tapped holes in the cross, a 25mm width and height, and a 45mm overall length. It is designed to fit on Ruland tubes and flange bolt bases that begin with MT20. MT20-CSBC-M8-A is aluminum and screws are 304 stainless steel for use in most industrial applications. This bracket clamp is used to support brackets for mounting sensors, screens, reflectors, plexiglass machine guards, and other industrial components. It has a cross pattern allowing the user to mount with a single M8 screw through the center of the bracket or with multiple M4 screws in the arms of the cross. The use of a cross pattern prevents the bracket from rotating if the mounted component has high mass or will have force applied to it such as a screen. An MT20-ALK-M6-30 adjustable clamping handle can be used to rapidly reposition MT20-CSBC-M8-A or the tube it is attached to without the use of tools. MT20-CSBC-M8-A is manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Thru Hole Diameter B	20 mm	Thru Hole Tolerance	+0.13/-0 mm
Square Thru Hole S	16 mm	Center Thread C1	M8
Cross Thread C2	M4 x 4	Thread Depth LT	12 mm
Center To Center LC	17 mm	Edge To Center L2	21.5 mm
Width & Height W1	25 mm	Overall Length L1	45 mm
Clamp Screw CL	M6	Weight (lbs)	0.112400
Material Specification	Aluminum	Manufacturer	JW Winco/ Otto Ganter
UPC	634529230695	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  **WARNING** This product can expose you to the chemical Nickel (metallic), known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov.