



MT20/20-CB2W-A

Ruland Two-Way Base Connector, Thru Hole 20mm, Base Diameter 50mm, Aluminum





Description

Ruland MT20/20-CB2W-A is a two-way base connector with a 50mm base diameter, 20mm round thru holes, a 16mm square thru hole, M6 clamp screws, and an overall length of 35mm. It is designed to fit with Ruland tubes that begin with MT20. MT20/20-CB2W-A is aluminum and screws are 304 stainless steel for use in most industrial applications. This two-way base connector is typically used as a base in support structures for mounting sensors, screens, reflectors, plexiglass machine guards, and other industrial components. It can be permanently installed on extruded aluminum frames, sheet metal, and other surfaces using M6 hardware or the user can opt for portability by using MAGNET-57-36 magnetic base. MT20/20-CB2W-A can have MT20 round and square tubes installed vertically and/or horizontally giving system designers a high degree of flexibility to customize the base to the needs of applications throughout the equipment. MT20-ALK-M6-30 adjustable clamping handles can be used in place of standard hardware if rapid fine repositioning of the tube is required. MT20/20-CB2W-A is manufactured by Otto Ganter, inventoried by Ruland, and RoHS3 compliant.

Product Specifications

Thru Hole 1 Diameter B1	20 mm	Thru Hole 2 Diameter B2	20 mm
Thru Hole Tolerance	+0.13/-0 mm	Thru Hole 2 Tolerance	+0.13/-0 mm
Clamp Width WC	25 mm	Clamp Length L3	44 mm
Base Diameter D1	50 mm	Square Thru Hole S	16 mm
Overall Height H1	35 mm	Center To Center LC	36 mm
Edge To Center L2	12.5 mm	Counterbore Hole CH	M6
Counterbore to Base CB	6.5 mm	Clamp Screw CL	M6
Weight (Ibs)	0.167600	Material Specification	Aluminum
Manufacturer	JW Winco/ Otto Ganter	UPC	634529232217
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	AWARNING 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.		