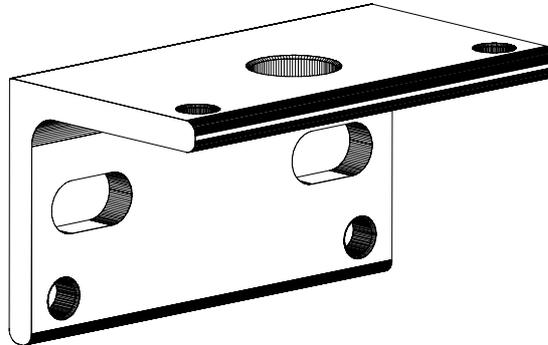


Date - 12th February, 2000

e-mail = sales@casa.co.nz

Ref - BRACK-SS.FRP

Angle BRACKET (Aerial Fixing etc.)



Our STANDARD 90 x 50 x 6 Brackets are designed for fixing apparatus to Aerial Masts and Towers etc. (using CASA's Stainless U-Bolts or Coach Screws etc.). They provide durable fixing and grounding points for Telecommunications Aerials, EMP Devices and other externally mounted Electrical, Electronic and other equipments in a wide range of environments.

Special Features Include:-

- 1) 4 x M8 Tapped Holes (UNC and other thread forms can be made to order) for grounding and other attachments
- 2) **Wide range** of Tube and Pipe sizes can be accommodated using CASA's U-Bolts etc.
- 3) "**Standard**" Coaxial "N" Connector mounting or custom fixing holes to suit EMP devices etc.
- 4) Pre-packaged **KITS** including all related, U-Bolts + nuts, washers etc. can be supplied to customer specifications
- 5) Manufactured in **New Zealand** using CNC machining.
- 6) **Professional Quality** at every level of design and manufacture.

Other Accessories including clamps and ancillary brackets "J-Bolts" and "Hook-Bolts" etc. can also be manufactured to customer drawing and specifications. Materials include Stainless, Aluminum, Brass, Copper, etc. Please enquire giving relevant details.

Provisional Specification Details:- (see physical details on reverse of this data sheet)

<p>Standard Sizes:- (others available subject design details)</p>	<p>Length = 90mm (3-1/2 inch) Width = 50mm (2 inch) Height = 50mm (2 inch) Thickness = 6mm (1/4 inch)</p>
<p>Tapped Threads Available:- (other thread forms undertaken to special order)</p>	<p>M6, M8, M10, M12 etc. (1/4", 5/16", 3/8" UNC/UNEF etc.)</p>
<p>Materials:- (other alloys & materials subject to special order)</p>	<p>Stainless 304 (316, Aluminum, Steel etc.)</p>
<p>Fixing / Clearance Holes:- (generally depends upon requirements of other parts)</p>	<p>Diameter + 0.5mm (recommended)</p>
<p>Tensile Rating:-</p>	<p>(to be calculated)</p>
<p>Weight:- Size:- (Length x Flange Width x Thickness as below)</p>	<p>(type / model specific) (type / model specific)</p>
<p>Packaging:- (CASA's welded Polyethylene bags and labels)</p>	<p>Loose or as required</p>

Part Number:- BKT-LxWxT-FH-MD-MAT(suffix)

Please compose a Part Number according to this system and use on your official order.

BKT- Prefix to indicate "BracKeT"
LxWxT- Profile Size of Angle Length x Width x Thickness in mm.
FH- The "Fixing Hole" for the attached device in mm
MD- Tube "Mast" Diameter MAXIMUM in millimeters
MAT MATerial designator where "SS" = Stainless Steel, "AL" = Aluminum etc.
(suffix) Special adder/suffix, drawing, job ref. etc.