

U-BOLTS (Stainless Steel etc.)



A range of **STANDARD M8 U-Bolts** (M6 or M10 sizes) can be designed and made at short notice to provide durable fixing for Telecommunications Aerials, externally mounted Electrical, Electronic and other equipments.

Special Features Include:-

- 1) ISO Standard M6, M8 and M10 Threads (UNC and other thread forms can be made to order).
- 2) **Wide range** of Tube and Pipe sizes can be accommodated using flexible tooling systems.
- 3) **"Dog-Point"** lead, up to the thread, permits easy installation of Nuts and washers etc..
- 4) Pre-packaged **KITs** including all related nuts, washers etc. which can be supplied to customer specifications
- 5) Manufactured in **New Zealand** using a combination of CNC machining and specially developed form tools.
- 6) **Professional Quality** at every level of design and manufacture.

Other Accessories (clamps and brackets) and alternative fastener types (including "J-Bolts" and "Hook-Bolts") 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>Tube Sizes:- (others available subject to tooling being made)</p>	<p>25.4mm OD (1.0 inch) ----- 35~38mm OD (1.375~1.5") ----- 48~54mm OD (1.875~2.125") ----- 76mm OD (3.0 inch)</p>
<p>Threads:- (other thread forms undertaken to special order)</p>	<p>M6, M8, M10 ----- (1/4", 5/16", 3/8" UNC etc.)</p>
<p>Materials:- (other alloys & materials subject to special order)</p>	<p>Stainless 304 ----- (316, Aluminium, 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:- (example U-M8-35-54-SS304 = 75gms) Size:- (Thread x Length x Tube OD as below) Packaging:- (CASA's welded Polyethylene bags and labels)</p>	<p>(type / model specific) ----- (type / model specific) ----- Loose or as required</p>

Part Number:- UB-Mx-TL-TD-MAT(special adder/suffix)

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

UB-	Prefix to indicate "U-BOLT"
Mx-	Metric thread form where "x" = 6, 8 or 10mm.
TL-	The overall thread length in mm including the "Dog-Point"
TD-	Tube Diameter (nominal) in millimeters
MAT	Material designator where "SS" = Stainless Steel, "AL" = Aluminum etc.