# RAPTOR GROUND CLAMP PN 3-03-CBC6



#### Temporary Protective Grounding Device for de-energized electric power lines



Superior Strength Machined Aluminum Billet 6061 T6 Aluminum Alloy

Easy Landing Like a raptors talon the hook never misses

Spring Loaded Secures 5X faster Than standard duckbills

New Technology Patent Pending mechanism

Smart Cam Hotstick activated release mechanism

High Speed Thread Double Helix 5/8 - 8 3 X faster Superior Hold MATERIAL: 6061 T6 Aluminum DIMENSIONS: 9" X 5" X 1.5" TEST RATING: ASTM F855-19 CAPACITY: #6 - #715.4 GRADE: 5H & 3H TYPE: 1 CLASS: B WEIGHT: 2.0 lbs

Custom clamp combinations and wire lengths available



#### **Superior Mechanical Properties = Superior Safety**

To sustain the explosive mechanical forces present in a ground fault, machined billet 6061 T6 aluminum is vastly superior to standard aluminum castings for protecting your people. Billet 6061 T6 has a 37% better tensile strength (290 MPa vs 180 MPa) and 100% better yield strength (240 MPa vs 100 MPa) than standard cast aluminum.

Further, the elongation at break of 6061 T6 is twice that of standard cast aluminum (20% vs 10%).

#### **OTHER PRODUCTS:**

Universal Grounded Bushing Well PN: 3-03-GBW Classic Ground Clamp PN: 3-03-MCGC **OTHER SERVICES:** 

Custom Metal Design & Fabrication

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## CLASSIC GROUND CLAMP PN CGC-000-0121



#### Temporary Protective Grounding Device for de-energized electric power lines



TEST RATING: ASTM F855-15

**GRADE:** 5H & 3H

**SIZE:** 1/8" to 1" Wire

Machined Aluminum Billet 6061 T6 Aluminum Alloy Superior Strength

## High Speed Thread

Double Helix 5/8 - 8 3 X faster Superior Hold

Custom clamp combinations and wire lengths available

#### **Superior Mechanical Properties = Superior Safety**

To sustain the explosive mechanical forces present in a ground fault, machined billet 6061 T6 aluminum is vastly superior to standard aluminum castings for protecting your people.

Billet 6061 T6 has a 37% better tensile strength (290 MPa vs 180 MPa) and 100% better yield strength (240 MPa vs 100 MPa) than standard cast aluminum. Further, the elongation at break of 6061 T6 is twice that of standard cast aluminum (20% vs 10%).

#### **OTHER PRODUCTS:**

Universal Grounded Bushing Well PN: 3-03-GBW Raptor Overhead Ground PN: 3-03-CBC6

#### **OTHER SERVICES:**

Custom Metal Design & Fabrication Powder Coating

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