### Aluminum T2 Deadend Clamps

**Features**
- Recommended torque on U-Bolts: 3/8" = 20-25 ft/lbs; 1/2" = 40-45 ft/lbs
- Captive Hardware
- Spring loaded keepers hold keeper in open position for easier conductor installation

**Material**
- Body and Keeper: Aluminum alloy
- Cotter Pin and Compression Spring: Stainless steel
- Hardware: Steel hot dip galvanized

### Strain Clamp

**Features**
- Snail Shell Design

**Material**
- Clamp: Cast malleable iron
- J-bolt keeper: Drop forged steel hot dip galvanized

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<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Fitting Type</th>
<th>Cable Diameter</th>
<th>Ultimate Strength</th>
<th>Weight /100 (lbs)</th>
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</thead>
<tbody>
<tr>
<td>BT-2111</td>
<td>None</td>
<td>0.156 - 0.522</td>
<td>8000</td>
<td>170</td>
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<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Fig.</th>
<th>Conductor Range</th>
<th>Dimensions</th>
<th>Ultimate Strength</th>
<th>Weight /100 (lbs)</th>
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<tbody>
<tr>
<td></td>
<td></td>
<td>A</td>
<td>B</td>
<td>C</td>
<td>D</td>
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<tr>
<td>AGD-T2-57</td>
<td>1</td>
<td>2.50</td>
<td>6.63</td>
<td>0.75</td>
<td>5/8</td>
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<td>AGDH-T2 94</td>
<td>2</td>
<td>0.502</td>
<td>11.13</td>
<td>0.88</td>
<td>5/8</td>
</tr>
</tbody>
</table>

**Notes:**
1) To specify socket fitting, add suffix "HLSE" to catalog number
2) It has been determined in field applications; it is not good construction practice to put T2 conductor in a conventional suspension clamp without separating the conductors. This is an extremely clean method for suspending T2 conductor.
### T2 Clamps

#### Aluminum T2 Standard Suspension Clamps
**Features**
- Recommended torque: 40-45 ft/lbs
- Ultimate Strength: 25,000 lbs
- Angle: 30°

**Material**
- Body and Keeper: Aluminum alloy
- Hardware: Steel hot dip galvanized
- Cotter Pin: Stainless steel
- Grommets: Neoprene
- Socket and Clevis: Ductile iron hot dip galvanized

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Conductor Range Inches</th>
<th>Dimensions</th>
<th>Option Fitting</th>
<th>Weight /100 (lbs)</th>
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</thead>
<tbody>
<tr>
<td>SC-T2-4/0</td>
<td>0.316 - 0.563</td>
<td>7.75 2.06 1.50 1/2</td>
<td>SI-1375 CE-55-9</td>
<td>240</td>
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<tr>
<td>SC-T2-397.5</td>
<td>0.398 - 0.783</td>
<td>7.75 2.31 1.81 1/2</td>
<td>SI-1750 SCE-55-1750</td>
<td>290</td>
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<tr>
<td>SC-T2-666</td>
<td>0.502 - 1.000</td>
<td>7.50 2.59 2.28 1/2</td>
<td>SI-2000 SCE-55-1750</td>
<td>400</td>
</tr>
</tbody>
</table>

**Notes:**
1) It has been determined in field applications it is not good construction practice to put T2 conductor in a conventional suspension clamp without separating the conductors. This is an extremely clean method for suspending T2 conductor.

#### Aluminum T2 Corona Free Suspension Clamps
**Features**
- Recommended torque: 40-45 ft/lbs
- Ultimate Strength: 25,000 lbs

**Material**
- Body and Keeper: Aluminum alloy
- Hardware: Steel hot dip galvanized
- Cotter Pin: Stainless steel
- Grommets: Neoprene
- Socket and Clevis: Ductile iron hot dip galvanized

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Conductor Range (in)</th>
<th>Dimensions</th>
<th>Option Fitting</th>
<th>Angle (*)</th>
<th>Weight /100 (lbs)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CF-081-T2H-N</td>
<td>0.38 - 0.810</td>
<td>10.00 1.88 2.00 1/2</td>
<td>SI-1750 CE-55-144</td>
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<td>CSC-T2-636</td>
<td>0.793 - 0.977</td>
<td>10.50 2.47 2.19 1/2</td>
<td>SE-16 CE-55-16</td>
<td>15</td>
<td>490</td>
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<td>CSC-T2-1113</td>
<td>0.914 - 1.259</td>
<td>10.50 2.75 2.42 1/2</td>
<td>SE-16 CE-55-16</td>
<td>15</td>
<td>800</td>
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</table>

**Notes:**
1) This suspension clamp is corona free when used with correctly designed connecting hardware. U-Bolts are inverted and retained in place by neoprene grommets during installation.
2) It has been determined in field applications it is not good construction practice to put T2 conductor in a conventional suspension clamp without separating the conductors. This is an extremely clean method for suspending T2 conductor.

#### Aluminum T2 Trunnion Clamps
**Features**
- Bolts contain captive lock washers
- Recommended for line angles up to 15°
- Recommended torque on keeper bolts: 20-25 ft/lbs
- RIV suppressor spring is installed on one of the trunnions

**Material**
- Body: Ductile iron hot dip galvanized
- Keeper: Aluminum alloy
- Hardware: Steel hot dip galvanized
- RIV Suppressor Spring: Stainless steel

<table>
<thead>
<tr>
<th>Catalog Number</th>
<th>Conductor Range (in)</th>
<th>A</th>
<th>Weight /100 (lbs)</th>
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<tbody>
<tr>
<td>LPS-T2-4/0</td>
<td>0.316 - 0.563</td>
<td>5.25</td>
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<td>LPS-T2-477</td>
<td>0.500 - 0.880</td>
<td>5.25</td>
<td>3</td>
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**Notes:**
1) These clamps have a longer support radius for greater protection to the conductor. The keeper is reversible for a closer fit on the conductor.
2) For stainless steel hardware, add suffix "-SS" to catalog number.
3) For aluminum body, add suffix "-A" to catalog number.