I-BEAM GROUNDING CLAMPS

To connect grounding electrode conductor to structural I-beam or metal frame
Can also be used on fence posts, trailer frames, cable tray
Series covers a wide range of beam and wire sizes
Eliminates drilling structural steel
Replaces exothermic welding

GBCH
High strength copper-alloy bronze casting
Steel hardware, zinc plated
Screw penetrates paint or oxide
Use to terminate wire
For use with copper wire only
UL (CU only)

GBC250A
Aluminum body, tin-plated
Steel hardware, zinc plated
Screw penetrates paint or oxide
Dual-rated for copper or aluminum wire
Side-entry allows continuous loop
Also for sheet metal cable tray
UL (CUAL), CSA (CU only)
UL LISTED

GBC40
High strength copper-alloy bronze casting
Steel hardware, zinc plated
Clean beam surface for electrical contact
Side-entry allows continuous loop run
Shape of hook may vary by size
For use with copper wire only
CSA (CU only)
UL LISTED

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<table>
<thead>
<tr>
<th>NAED NUMBER</th>
<th>CATALOG NUMBER</th>
<th>BEAM FLANGE (IN)</th>
<th>WIRE RANGE MAX – MIN</th>
<th>DIMENSIONS (IN) W L H</th>
<th>FIG.</th>
<th>EST. SHIPPING WEIGHT (lbs) UNIT</th>
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<tbody>
<tr>
<td>27190</td>
<td>GBCH</td>
<td>–</td>
<td>#6 - #14AWG</td>
<td>1 1/8 1 3/16</td>
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<td>GBC250A</td>
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2005 NEC 250.52(A)(2) requires bonding all  “present” grounded I-beams.