**Product Description**

**Anode Composition**
High Silicon Cast Iron
Chemistry ASTM A518 Grade 3

**Chill Cast in Metal Molds**
Anotec’s proprietary chill casting process assures consistent weight, greater density, less flake graphite grain boundary, and lower chemical segregation than “spin cast” tubular anodes.

<table>
<thead>
<tr>
<th>Element</th>
<th>Minimum %</th>
<th>Maximum %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Silicon</td>
<td>14.20</td>
<td>14.75</td>
</tr>
<tr>
<td>Chromium</td>
<td>3.25</td>
<td>5.00</td>
</tr>
<tr>
<td>Carbon</td>
<td>0.70</td>
<td>1.10</td>
</tr>
<tr>
<td>Manganese</td>
<td></td>
<td>1.50</td>
</tr>
<tr>
<td>Copper</td>
<td>0.50</td>
<td></td>
</tr>
<tr>
<td>Molybdenum</td>
<td></td>
<td>0.20</td>
</tr>
</tbody>
</table>

**Specifications and Tolerances**

**Model:** 1560x2  
**Length:** 120” (3048 mm) +/- 10 mm  
**Shaft Diameter:** 1.5” (38 mm) +/- 6 mm  
**Head Diameter:** 2.2” (56 mm) +/- 6 mm  
**Weight:** 54 lb (24 kg) +/- 2%

**UL Listed**
Anotec grounding rods are UL Listed (Canada and United States of America).
Special Features

**Conductor Options**
Anotec grounding rods can accommodate a maximum cable size of 4/0 awg.

**Caulked Lead Cable Connection**
Anotec’s caulked lead connection can be made by trained installers without requiring high-pressure hydraulic equipment and tooling.

**ISO 9001 Quality Control**
Anodes are manufactured, inspected and tested in accordance with documented procedures.