**Corrosion Bearings with “RF” Seal & Slinger**

**AMI’s Patented “RF” Contact Seal**
- Available on all ring sizes listed above excluding narrow width inner race ways.

**Standard Contact Seal**
- Positive sealing for low, medium and high speeds.

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Material</th>
<th>Protection</th>
<th>Locking</th>
</tr>
</thead>
<tbody>
<tr>
<td>MUC200RF</td>
<td>“RF” Contact Seal</td>
<td>Stainless Steel</td>
<td></td>
<td>Set-Screw Locking</td>
</tr>
<tr>
<td>UC200MZ2RF</td>
<td>“RF” Contact Seal</td>
<td>Zinc Protected</td>
<td>Wide Inner Ring</td>
<td>Set-Screw Locking</td>
</tr>
<tr>
<td>UC200MZ20RF</td>
<td>“RF” Contact Seal</td>
<td>Kanigen Protected</td>
<td>Wide Inner Ring</td>
<td>Set-Screw Locking</td>
</tr>
<tr>
<td>MSER200RF</td>
<td>“RF” Contact Seal</td>
<td>Stainless Steel</td>
<td>Cylindrical OD</td>
<td>Set-Screw Locking</td>
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<tr>
<td>UE200MZ20RF</td>
<td>“RF” Contact Seal</td>
<td>Kanigen Protected</td>
<td>Wide Inner Ring</td>
<td>Accu-Loc</td>
</tr>
</tbody>
</table>

AMI’s unique design allows for cost effectiveness

AMI’s innovative seal snaps into the outer ring, preventing interference with the bearing retainer.

Meets FDA regulations 21-CFR-172 & 21-CFR-178

Ideal for HACCP monitored facilities
Corrosion Bearings with “RF” Seal & Slinger

Specifically designed for high-pressure washdown including beverage, food, and submersed applications.

- Patented Seal Design (PCT: WO 01/053713 A1)
- 440C Stainless Steel, Zinc, or Kanigen Inserts
- 304 Stainless Steel or Thermoplastic Housing
- Food Grade Grease: Citgo Mystic HT-FG2
  Lubrication Benefits: High-Temp, Rust Inhibitor, Water Soluble, Resistant to Water Washout

RF Seal is a patented Double-Lip contact seal specially designed for high-pressure wash down as well as any application that requires maximum sealing efficiency (Figure 1.0).

This invention relates to a low-cost, pressure resistant, seal having enhanced sealing characteristics for use in a bearing assembly.

It’s main purpose is to keep contamination from corroding or damaging the internal components. It’s most effective against dirt, sawdust, food particles, and moisture.

The RF seal assembly should prevent contaminants from entering the raceway. Such contaminants can impede movement of the rolling elements and render the bearing assembly ineffective.

Figure 1.0