## CORROSION RESISTANT PRODUCTS

### TRIPLE-LIP SEAL BLACK OXIDE INSERT BEARINGS

**Dual Set Screw Locking**

![Diagram of triple-lip seal black oxide insert bearings](image)

- **Sealing element**
  - The rubber seal extends to the outer circumference of the shielded plate for better sealing performance, and prevents contamination of the bearing with three barrier channels.

- **Sealed plate**
  - Galvanized steel plate construction ensures improved corrosion resistance. Labyrinth seal design provides enhanced protection against contamination by dirt or bulb washer.

<table>
<thead>
<tr>
<th>Insert Part No.</th>
<th>Shaft Diameter Inch</th>
<th>Dimensions inch / mm</th>
<th>Basic Load Ratings lbf / N</th>
<th>Weight Lbs kg</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>D</td>
<td>Bi</td>
<td>Be</td>
<td>n</td>
</tr>
<tr>
<td>UC205-16R3BO</td>
<td>2.04724</td>
<td>52.0</td>
<td>34.1</td>
<td>16.7</td>
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</tr>
</tbody>
</table>

**Notes:**
- UC205-16R3BO: Insert Part No.
- UC206-19R3BO: Insert Part No.
- UC206-20R3BO: Insert Part No.
- UC207-20R3BO: Insert Part No.
- UC208-24R3BO: Insert Part No.
- UC209-28R3BO: Insert Part No.
- UC210-31R3BO: Insert Part No.
- UC211-32R3BO: Insert Part No.

**Dimensions:**
- D: Shaft Diameter
- Bi: Overall Length
- Be: Width
- n: Height
- ds: Bore Diameter

**Basic Load Ratings:**
- dynamic C: Dynamic Load Rating
- static Co: Static Load Rating