



## NTN Bearing Driveshaft do Brasil



3314 E Bearing 2D drawings and 3D CAD models

2.756 Inch | 70 Millimeter x 5.906 Inch | 150  
Millimeter x 2.5 Inch | 63.5 Millimeter SKF 3314 E  
Angular Contact Ball Bearings

Bearing No. 3314 E

|                                 |  |
|---------------------------------|--|
| Category                        | Angular Contact Ball Bearings  |
| Inventory                       | 0.0  |
| Manufacturer Name               | SKF  |
| Minimum Buy Quantity            | N/A  |
| Weight                          | 4.661  |
| EAN                             | 7316573933922  |
| Product Group                   | B00152   |
| Enclosure                       | Open   |
| Flush Ground                    | No   |
| Rolling Element                 | Ball Bearing   |
| Number of Rows of Balls         | Double Row   |
| Precision Class                 | ABEC 1   ISO P0  |
| Maximum Capacity / Filling Slot | No   |
| Snap Ring                       | No   |
| Cage Material                   | Steel  |
| Contact Angle                   | 30 Degree  |
| Internal Clearance              | C0-Medium  |
| Number of Bearings              | 1 (Single)   |
| Inch - Metric                   | Metric   |
| Long Description                | 70MM Bore; 150MM Outside Diameter; 63.5MM Width; Open; No Flush Ground; Ball Bearing; Double Row of Balls; ABEC 1   ISO P0; No Filling Slot; |



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|                                  |  |
|----------------------------------|--|
|                                  | No Snap Ring;<br>C0-Medium; Steel Cage; 30<br>Degree; 1 (Single) |
| Category                         | Angular Contact Ball<br>Bearing                                  |
| UNSPSC                           | 31171531   |
| Harmonized Tariff Code           | 8482.10.50.28  |
| Noun                             | Bearing  |
| Keyword String                   | Angular Contact  |
| Manufacturer URL                 | <a href="http://www.skf.com">http://www.skf.com</a>              |
| Manufacturer Item Number         | 3314 E   |
| Weight / LBS                     | 10.26669   |
| D                                | 5.906 Inch   150 Millimeter                                      |
| B                                | 2.5 Inch   63.5 Millimeter                                       |
| d                                | 2.756 Inch   70 Millimeter                                       |
| bore diameter:                   | 70 mm  |
| radial static load capacity:     | 186 kN   |
| outside diameter:                | 150 mm   |
| operating temperature<br>range:  | 257 ° F  |
| overall width:                   | 2.5000 in  |
| cage material:                   | Steel  |
| contact angle:                   | 30 °   |
| maximum rpm:                     | 4300 rpm   |
| row type & fill slot:            | Double-Row Filling Slot  |
| finish/coating:                  | Uncoated   |
| bore type:                       | Round  |
| fillet radius:                   | 2.1 mm   |
| closure type:                    | Open   |
| weight:                          | 11.01 lbs  |
| bearing material:                | Steel  |
| manufacturer upc number:         | 7316573933922  |
| radial dynamic load<br>capacity: | 172 kN   |



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