



# NTN Bearing de Mexico, S.A.



2.756 Inch | 70 Millimeter x 4.921 Inch | 125 Millimeter x 0.945 Inch | 24 Millimeter SKF 7214 BEM1/VQ335 Angular Contact Ball Bearings

Bearing No. 7214 BEM1/VQ335

7214 BEM1/VQ335 Bearing 2D drawings and 3D CAD models

|                                 |  |
|---------------------------------|--|
| Category                        | Angular Contact Ball Bearings  |
| Inventory                       | 0.0  |
| Manufacturer Name               | SKF  |
| Minimum Buy Quantity            | N/A  |
| Weight                          | 1.188  |
| EAN                             | 7316570070033  |
| Product Group                   | B00308   |
| Enclosure                       | Open   |
| Flush Ground                    | No   |
| Rolling Element                 | Ball Bearing   |
| Number of Rows of Balls         | Single Row   |
| Precision Class                 | ABEC 1   ISO P0  |
| Maximum Capacity / Filling Slot | No   |
| Snap Ring                       | No   |
| Cage Material                   | Brass  |
| Contact Angle                   | 40 Degree  |
| Internal Clearance              | C0-Medium  |
| Number of Bearings              | 1 (Single)   |
| Inch - Metric                   | Metric   |
| Long Description                | 70MM Bore; 125MM Outside Diameter; 24MM Width; Open; No Flush Ground; Ball Bearing; Single Row of Balls; ABEC 1   ISO P0; No Filling Slot; No Snap |



## NTN Bearing de Mexico, S.A.

|                                  |   |
|----------------------------------|---|
|                                  | Ring; C0-Medium; Brass<br>Cage; 40 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         | 7214 BEM1/VQ335                                       |
| D                                | 4.921 Inch   125 Millimeter                           |
| B                                | 0.945 Inch   24 Millimeter                            |
| d                                | 2.756 Inch   70 Millimeter                            |
| bore diameter:                   | 70 mm   |
| maximum temperature:             | 257 ° F   |
| outside diameter:                | 125 mm  |
| cage material:                   | Brass   |
| overall width:                   | 24 mm   |
| maximum rpm:                     | 8000 rpm  |
| contact angle:                   | 40 °  |
| finish/coating:                  | Uncoated  |
| row type & fill slot:            | Single-Row Non-Fill Slot                              |
| fillet radius:                   | 1.5 mm  |
| bore type:                       | Round   |
| series:                          | 7200  |
| closure type:                    | Open  |
| weight:                          | 2.43 lbs  |
| bearing material:                | Steel   |
| manufacturer product page:       | <a href="#">Click here</a>                            |
| radial dynamic load<br>capacity: | 72 kN   |
| manufacturer upc number:         | 7316570070033   |
| radial static load capacity:     | 60 kN   |



**NTN Bearing de Mexico, S.A.**