

# ISB 53207 U 207 thrust ball bearings

High Quality ISB 53207 U 207 thrust ball bearings. Competitive N/A Minimum Buy Quantity Pricing. Accept Small Order. 0.0 Inventory Easy and Fast Shipping.

|                                 |  |
|---------------------------------|--|
| Inventory                       | 0.0  |
| Manufacturer Name               | NSK  |
| Minimum Buy Quantity            | N/A  |
| Weight                          | 1.85   |
| EAN                             | 0029176019210  |
| Product Group                   | B00308   |
| Enclosure                       | Open   |
| Flush Ground                    | Yes  |
| 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)   |
| Mounting Arrangement            | Universal  |
| Inch – Metric                   | Metric   |
| Long Description                | 60MM Bore; 130MM Outside Diameter; 31MM Width; Open; Yes Flush Ground; Ball Bearing; Single Row of B |

|                               |                             |
|-------------------------------|-----------------------------|
| UNSPSC                        | 31171531                    |
| Harmonized Tariff Code        | 8482.10.50.28               |
| Noun                          | Bearing                     |
| Keyword String                | Angular Contact             |
| Manufacturer Item Number      | 7312BYG                     |
| Weight / LBS                  | 1.85                        |
| D                             | 5.118 Inch   130 Millimeter |
| d                             | 2.362 Inch   60 Millimeter  |
| B                             | 1.22 Inch   31 Millimeter   |
| bore diameter:                | 60 mm                       |
| radial static load capacity:  | 6700 kgf                    |
| outside diameter:             | 130 mm                      |
| operating temperature range:  | Maximum of +250 °F          |
| overall width:                | 31 mm                       |
| cage material:                | Brass                       |
| contact angle:                | 40 °                        |
| outer ring width:             | 31 mm                       |
| row type & fill slot:         | Single-Row Non-Fill Slot    |
| maximum rpm:                  | 5600 RPM                    |
| internal clearance:           | C0                          |
| finish/coating:               | Uncoated                    |
| closure type:                 | Open                        |
| precision rating:             | ABEC 1 (ISO Class Normal)   |
| bearing material:             | Steel (Balls)               |
| fillet radius:                | 2 mm                        |
| radial dynamic load capacity: | 9200 kgf                    |
| series:                       | 73                          |