



NTN BEARING CORP.OF

160 mm x 240 mm x 38 mm NTN 7032 Angular Contact Ball Bearings



Bearing No. 7032

| | |
|-------------------------------|-------------------------|
| Size | 160x240x38 mm |
| Bore Diameter | 160 mm |
| Outer Diameter | 240 mm |
| Width | 38 mm |
| d | 160 mm |
| D | 240 mm |
| B | 38 mm |
| C | 38 mm |
| Angle (°) | 25 ° |
| a | 77 mm |
| r min. | 2,1 mm |
| r1 min. | 1,1 mm |
| da min. | 172 mm |
| ra max. | 2 mm |
| Weight | 5,96 Kg |
| Basic dynamic load rating (C) | 155 kN |
| Basic static load rating (C0) | 176 kN |
| (Grease) Lubrication Speed | 2 700 r/min |
| Category | Precision Ball Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 5.665 |
| EAN | 4547359435726 |
| Product Group | B04270 |

7032 Bearing 2D drawings and 3D CAD models



NTN BEARING CORP.OF

| | |
|--------------------------|--|
| Enclosure | Open |
| Precision Class | ABEC 5 ISO P5 |
| Material - Ball | Steel |
| Number of Bearings | 1 (Single) |
| Contact Angle | 30 Degree |
| Preload | None |
| Raceway Style | 1 Rib Outer Ring |
| Cage Material | Brass |
| Rolling Element | Ball Bearing |
| Flush Ground | No |
| Inch - Metric | Metric |
| Other Features | Single Row Angular Contact |
| Long Description | 160MM Bore; 240MM Outside Diameter; 38MM Width; Open Enclosure; ABEC 5 ISO P5 Precision; Steel Ball Material; 1 (Single) Bearings; 30 Degree Contact Angle; Brass Cage Material; 1 Rib Outer Ring Race |
| Category | Precision Ball Bearings |
| UNSPSC | 31171531 |
| Harmonized Tariff Code | 8482.10.50.28 |
| Noun | Bearing |
| Keyword String | Angular Contact Ball |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | 7032 |
| Weight / LBS | 12.478 |
| Width | 1.496 Inch 38 Millimeter |
| Outside Diameter | 9.449 Inch 240 Millimeter |
| Bore | 6.299 Inch 160 Millimeter |