



BEARING BOWER CORP.



51232 NTN Thrust Spherical Roller Bearing

Bearing No. 51232

| | |
|-------------------------------|---------------------|
| Size | 160x225x51 mm |
| Bore Diameter | 160 mm |
| Outer Diameter | 225 mm |
| Width | 51 mm |
| d | 160 mm |
| D | 225 mm |
| T | 51 mm |
| d1 | 222 mm |
| r min. | 1,5 mm |
| D1 | 163 mm |
| da min. | 199 mm |
| Da max. | 186 mm |
| ra max. | 1,5 mm |
| Weight | 6,32 Kg |
| Basic dynamic load rating (C) | 223 kN |
| Basic static load rating (C0) | 720 kN |
| (Grease) Lubrication Speed | 870 r/min |
| Category | Thrust Ball Bearing |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 6.15 |
| Product Group | B00308 |
| Rolling Element | Ball Bearing |
| Thrust Bearing | Yes |
| Single or Double Direction | Single Direction |

51232 Bearing 2D drawings and 3D CAD models



BEARING BOWER CORP.

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|-------------------------------------|--|
| Banded | No |
| Cage Material | Steel |
| Precision Class | ABEC 1 ISO P0 |
| Component Description | Roller Assembly Plus Raceways |
| Other Features | Single Row With Flat Seat |
| Long Description | 160MM Bore 1; 163MM Bore 2; 225MM Outside Diameter; 51MM Height; Ball Bearing; Single Direction; Not Banded; Steel Cage; ABEC 1 ISO P0 Precision |
| Inch - Metric | Metric |
| Category | Thrust Ball Bearings |
| UNSPSC | 31171552 |
| Harmonized Tariff Code | 8482.10.50.08 |
| Noun | Bearing |
| Keyword String | Ball Thrust |
| Manufacturer URL | http://www.ntnamerica.com |
| Manufacturer Item Number | 51232 |
| Weight / LBS | 13.93321 |
| Overall Height with Aligning Washer | 0 Inch 0 Millimeter |
| Bore 2 | 6.417 Inch 163 Millimeter |
| Height | 2.008 Inch 51 Millimeter |
| Bore 1 | 6.299 Inch 160 Millimeter |
| Outside Diameter | 8.858 Inch 225 Millimeter |