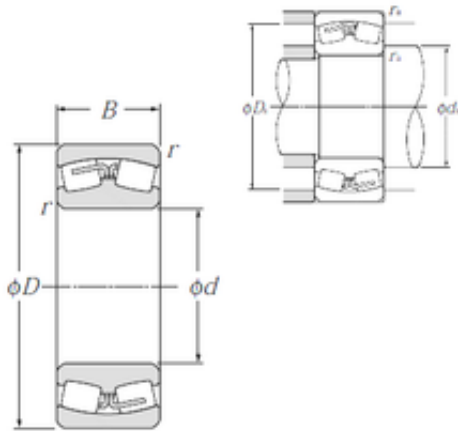




# BEARING CORP.OF CANADA LTD.

## 22224B NTN Spherical Roller Bearings



Bearing No. 22224B

|                               |               |
|-------------------------------|---------------|
| Size                          | 120x215x58 mm |
| Bore Diameter                 | 120 mm        |
| Outer Diameter                | 215 mm        |
| Width                         | 58 mm         |
| d                             | 120 mm        |
| D                             | 215 mm        |
| B                             | 58 mm         |
| C                             | 58 mm         |
| r min.                        | 2,1 mm        |
| da min.                       | 132 mm        |
| Da max.                       | 203 mm        |
| ra max.                       | 2 mm          |
| Weight                        | 9,1 Kg        |
| Basic dynamic load rating (C) | 485 kN        |
| Basic static load rating (C0) | 700 kN        |
| (Grease) Lubrication Speed    | 2 000 r/min   |
| (Oil) Lubrication Speed       | 2 600 r/min   |
| Calculation factor (e)        | 0,27          |
| Calculation factor (Y0)       | 2,42          |
| Calculation factor (Y1)       | 2,47          |
| Category                      | Bearings      |
| Inventory                     | 0.0           |
| Manufacturer Name             | NTN           |
| Minimum Buy Quantity          | N/A           |
| Weight / Kilogram             | 0             |
| Product Group                 | B04311        |

22224B Bearing 2D drawings and 3D CAD models



**BEARING CORP.OF CANADA LTD.**