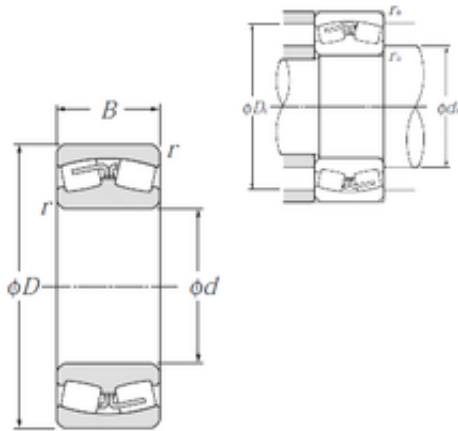




# AMERICAN BEARING MFG.CORP.

## 150 mm x 270 mm x 73 mm NTN 22230B Spherical Roller Bearing



Bearing No. 22230B

|                               |               |
|-------------------------------|---------------|
| Size                          | 150x270x73 mm |
| Bore Diameter                 | 150 mm        |
| Outer Diameter                | 270 mm        |
| Width                         | 73 mm         |
| d                             | 150 mm        |
| D                             | 270 mm        |
| B                             | 73 mm         |
| C                             | 73 mm         |
| r min.                        | 3 mm          |
| da min.                       | 164 mm        |
| Da max.                       | 256 mm        |
| ra max.                       | 2,5 mm        |
| Weight                        | 18,1 Kg       |
| Basic dynamic load rating (C) | 775 kN        |
| Basic static load rating (C0) | 1 160 kN      |
| (Grease) Lubrication Speed    | 1 600 r/min   |
| (Oil) Lubrication Speed       | 2 000 r/min   |
| Calculation factor (e)        | 0,27          |
| Calculation factor (Y0)       | 2,4           |
| Calculation factor (Y1)       | 2,46          |

22230B Bearing 2D drawings and 3D CAD models