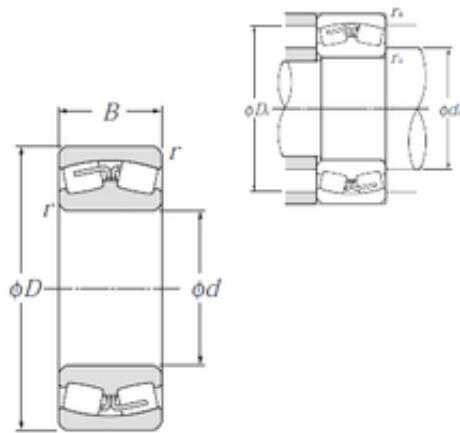




# NTN BEARING ENGLAND LTD

## 170 mm x 310 mm x 86 mm NTN 22234B Spherical Roller Bearings



Bearing No. 22234B

|                               |               |
|-------------------------------|---------------|
| Size                          | 170x310x86 mm |
| Bore Diameter                 | 170 mm        |
| Outer Diameter                | 310 mm        |
| Width                         | 86 mm         |
| d                             | 170 mm        |
| D                             | 310 mm        |
| B                             | 86 mm         |
| C                             | 86 mm         |
| r min.                        | 4 mm          |
| da min.                       | 188 mm        |
| Da max.                       | 292 mm        |
| ra max.                       | 3 mm          |
| Weight                        | 28 Kg         |
| Basic dynamic load rating (C) | 1 000 kN      |
| Basic static load rating (C0) | 1 520 kN      |
| (Grease) Lubrication Speed    | 1 400 r/min   |
| (Oil) Lubrication Speed       | 1 800 r/min   |
| Calculation factor (e)        | 0,28          |
| Calculation factor (Y0)       | 2,34          |
| Calculation factor (Y1)       | 2,39          |

22234B Bearing 2D drawings and 3D CAD models