



# Shanghai Shengjie Bearing Co., Ltd.

## 170 mm x 260 mm x 90 mm NTN 24034CK30 Spherical Roller Bearings



Bearing No. 24034CK30

|                               |               |
|-------------------------------|---------------|
| Size                          | 170x260x90 mm |
| Bore Diameter                 | 170 mm        |
| Outer Diameter                | 260 mm        |
| Width                         | 90 mm         |
| d                             | 170 mm        |
| D                             | 260 mm        |
| B                             | 90 mm         |
| C                             | 90 mm         |
| r min.                        | 2,1 mm        |
| da min.                       | 182 mm        |
| Da max.                       | 248 mm        |
| ra max.                       | 2 mm          |
| Weight                        | 17,1 Kg       |
| Basic dynamic load rating (C) | 815 kN        |
| Basic static load rating (C0) | 1 500 kN      |
| (Grease) Lubrication Speed    | 1 200 r/min   |
| (Oil) Lubrication Speed       | 1 600 r/min   |
| Calculation factor (e)        | 0,31          |
| Calculation factor (Y0)       | 2,12          |
| Calculation factor (Y1)       | 2,16          |

24034CK30 Bearing 2D drawings and 3D CAD models