



## Bearing Import and Export Co., Ltd.

### 241/670CAE4 NSK Spherical Roller Bearing



Bearing No. 241/670CAE4

|                               |                 |
|-------------------------------|-----------------|
| Size                          | 670x1090x412 mm |
| Bore Diameter                 | 670 mm          |
| Outer Diameter                | 1090 mm         |
| Width                         | 412 mm          |
| d                             | 670 mm          |
| D                             | 1090 mm         |
| B                             | 412 mm          |
| C                             | 412 mm          |
| r min.                        | 7,5 mm          |
| da min.                       | 706 mm          |
| Da min                        | 934 mm          |
| Da max.                       | 1054 mm         |
| ra max.                       | 6 mm            |
| Weight                        | 1440 Kg         |
| Basic dynamic load rating (C) | 12400 kN        |
| Basic static load rating (C0) | 26500 kN        |
| (Grease) Lubrication Speed    | 190 r/min       |
| (Oil) Lubrication Speed       | 240 r/min       |
| Calculation factor (e)        | 0,37            |
| Calculation factor (Y0)       | 1,8             |
| Calculation factor (Y2)       | 2,7             |

241/670CAE4 Bearing 2D drawings and 3D CAD models