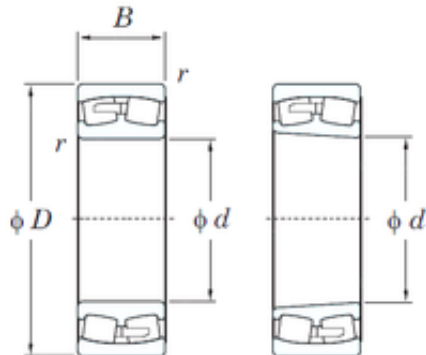




# Timken BEARINGS INDUSTRY

530 mm x 780 mm x 185 mm KOYO 230/530R spherical roller bearings



Bearing No. 230/530R

|                               |                |
|-------------------------------|----------------|
| Size                          | 530x780x185 mm |
| Bore Diameter                 | 530 mm         |
| Outer Diameter                | 780 mm         |
| Width                         | 185 mm         |
| d                             | 530 mm         |
| D                             | 780 mm         |
| B                             | 185 mm         |
| C                             | 185 mm         |
| r min.                        | 6 mm           |
| Weight                        | 314 Kg         |
| Basic dynamic load rating (C) | 4090 kN        |
| Basic static load rating (C0) | 9050 kN        |
| Calculation factor (e)        | 0.24           |
| Calculation factor (Y0)       | 2.78           |
| Calculation factor (Y1)       | 2.84           |

230/530R Bearing 2D drawings and 3D CAD models