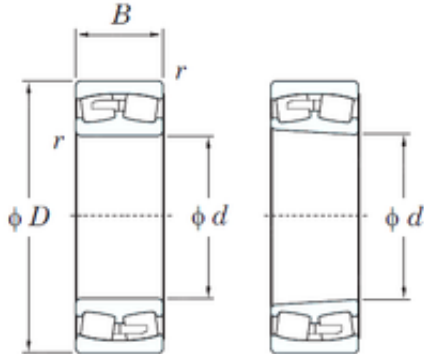




150 mm x 210 mm x 45 mm KOYO 23930R  
spherical roller bearings



Bearing No. 23930R

23930R Bearing 2D drawings and 3D CAD models

|                               |               |
|-------------------------------|---------------|
| Size                          | 150x210x45 mm |
| Bore Diameter                 | 150 mm        |
| Outer Diameter                | 210 mm        |
| Width                         | 45 mm         |
| d                             | 150 mm        |
| D                             | 210 mm        |
| B                             | 45 mm         |
| C                             | 45 mm         |
| r min.                        | 2 mm          |
| da min.                       | 160 mm        |
| Da max.                       | 200 mm        |
| ra max.                       | 2 mm          |
| Weight                        | 5,09 Kg       |
| Basic dynamic load rating (C) | 334 kN        |
| Basic static load rating (C0) | 622 kN        |
| (Grease) Lubrication Speed    | 1600 r/min    |
| (Oil) Lubrication Speed       | 2100 r/min    |
| Calculation factor (e)        | 0,2           |
| Calculation factor (Y0)       | 3,36          |
| Calculation factor (Y1)       | 3,44          |
| Bearing No.                   | 23930R        |
| r(min)                        | 2             |
| Cr                            | 418           |
| C0r                           | 622           |
| Cu                            | 62.5          |



## BEARING MANUFACTURING DE MEXICO,S.A.D...

|                  |      |
|------------------|------|
| Grease lub.      | 1600 |
| Oil lub.         | 2100 |
| da(min)          | 160  |
| Da(max)          | 200  |
| ra(max)          | 2    |
| e                | 0.20 |
| Y1               | 3.44 |
| Y2               | 5.12 |
| Y0               | 3.36 |
| (Refer.)Mass(kg) | 5.09 |