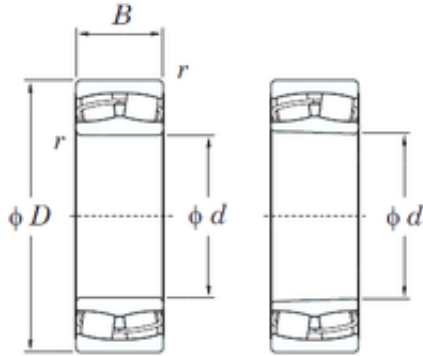




50 mm x 110 mm x 27 mm KOYO 21310RH  
spherical roller bearings



Bearing No. 21310RH

|                               |              |
|-------------------------------|--------------|
| Size                          | 50x110x27 mm |
| Bore Diameter                 | 50 mm        |
| Outer Diameter                | 110 mm       |
| Width                         | 27 mm        |
| d                             | 50 mm        |
| D                             | 110 mm       |
| B                             | 27 mm        |
| C                             | 27 mm        |
| r min.                        | 2 mm         |
| da min.                       | 60 mm        |
| Da max.                       | 100 mm       |
| ra max.                       | 2 mm         |
| Weight                        | 1,37 Kg      |
| Basic dynamic load rating (C) | 128 kN       |
| Basic static load rating (C0) | 151 kN       |
| (Grease) Lubrication Speed    | 3300 r/min   |
| (Oil) Lubrication Speed       | 4400 r/min   |
| Calculation factor (e)        | 0,25         |
| Calculation factor (Y0)       | 2,65         |
| Calculation factor (Y1)       | 2,71         |

21310RH Bearing 2D drawings and 3D CAD models