

# 21316RHK KOYO Weight 4.47 Kg 80x170x39mm Spherical roller bearings

|                               |            |
|-------------------------------|------------|
| Bearing number                | 21316RHK   |
| Size (mm)                     | 80x170x39  |
| Brand                         | KOYO       |
| Bore Diameter (mm)            | 80         |
| Outer Diameter (mm)           | 170        |
| Width (mm)                    | 39         |
| d                             | 80 mm      |
| D                             | 170 mm     |
| B                             | 39 mm      |
| C                             | 39 mm      |
| r min.                        | 2.1 mm     |
| da min.                       | 92 mm      |
| Da max.                       | 158 mm     |
| ra max.                       | 2 mm       |
| Weight                        | 4.47 Kg    |
| Basic dynamic load rating (C) | 275 kN     |
| Basic static load rating (C0) | 339 kN     |
| (Grease) Lubrication Speed    | 2100 r/min |
| (Oil) Lubrication Speed       | 2800 r/min |
| Calculation factor (e)        | 0.23       |
| Calculation factor (Y0)       | 2.82       |
| Calculation factor (Y1)       | 2.88       |