

# 21307AXK NACHI 35x80x21mm Weight 0.56 Kg Cylindrical roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 21307AXK    |
| Size (mm)                     | 35x80x21    |
| Brand                         | NACHI       |
| Bore Diameter (mm)            | 35          |
| Outer Diameter (mm)           | 80          |
| Width (mm)                    | 21          |
| d                             | 35 mm       |
| D                             | 80 mm       |
| B                             | 21 mm       |
| C                             | 21 mm       |
| r min.                        | 1.5 mm      |
| Weight                        | 0.56 Kg     |
| Basic dynamic load rating (C) | 89 kN       |
| Basic static load rating (C0) | 63.1 kN     |
| (Grease) Lubrication Speed    | 9000 r/min  |
| (Oil) Lubrication Speed       | 11200 r/min |
| Calculation factor (e)        | 0.33        |
| Calculation factor (Y0)       | 1.99        |
| Calculation factor (Y1)       | 2.03        |