

# 23034EK NACHI Calculation factor (e) 0.23 170x260x67mm Cylindrical roller bearings

|                               |            |
|-------------------------------|------------|
| Bearing number                | 23034EK    |
| Size (mm)                     | 170x260x67 |
| Brand                         | NACHI      |
| Bore Diameter (mm)            | 170        |
| Outer Diameter (mm)           | 260        |
| Width (mm)                    | 67         |
| d                             | 170 mm     |
| D                             | 260 mm     |
| B                             | 67 mm      |
| C                             | 67 mm      |
| r min.                        | 2.1 mm     |
| Weight                        | 13.1 Kg    |
| Basic dynamic load rating (C) | 880 kN     |
| Basic static load rating (C0) | 1080 kN    |
| (Grease) Lubrication Speed    | 1600 r/min |
| (Oil) Lubrication Speed       | 2200 r/min |
| Calculation factor (e)        | 0.23       |
| Calculation factor (Y0)       | 2.83       |
| Calculation factor (Y1)       | 2.89       |