

# 239/850E NACHI Basic dynamic load rating (C) 8600 kN 850x1120x200mm Cylindrical roller bearings

|                               |              |
|-------------------------------|--------------|
| Bearing number                | 239/850E     |
| Size (mm)                     | 850x1120x200 |
| Brand                         | NACHI        |
| Bore Diameter (mm)            | 850          |
| Outer Diameter (mm)           | 1120         |
| Width (mm)                    | 200          |
| d                             | 850 mm       |
| D                             | 1120 mm      |
| B                             | 200 mm       |
| C                             | 200 mm       |
| r min.                        | 6 mm         |
| Weight                        | 546 Kg       |
| Basic dynamic load rating (C) | 8600 kN      |
| Basic static load rating (C0) | 15600 kN     |
| (Grease) Lubrication Speed    | 280 r/min    |
| (Oil) Lubrication Speed       | 390 r/min    |
| Calculation factor (e)        | 0.16         |
| Calculation factor (Y0)       | 4.07         |
| Calculation factor (Y1)       | 4.16         |