

# 23092E NACHI Basic static load rating (C0) 6850 kN 460x680x163mm Cylindrical roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 23092E      |
| Size (mm)                     | 460x680x163 |
| Brand                         | NACHI       |
| Bore Diameter (mm)            | 460         |
| Outer Diameter (mm)           | 680         |
| Width (mm)                    | 163         |
| d                             | 460 mm      |
| D                             | 680 mm      |
| B                             | 163 mm      |
| C                             | 163 mm      |
| r min.                        | 6 mm        |
| Weight                        | 208 Kg      |
| Basic dynamic load rating (C) | 4700 kN     |
| Basic static load rating (C0) | 6850 kN     |
| (Grease) Lubrication Speed    | 600 r/min   |
| (Oil) Lubrication Speed       | 750 r/min   |
| Calculation factor (e)        | 0.23        |
| Calculation factor (Y0)       | 2.86        |
| Calculation factor (Y1)       | 2.92        |