

# 230/500E NACHI 500x720x167mm (Oil) Lubrication Speed 720 r/min Cylindrical roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 230/500E    |
| Size (mm)                     | 500x720x167 |
| Brand                         | NACHI       |
| Bore Diameter (mm)            | 500         |
| Outer Diameter (mm)           | 720         |
| Width (mm)                    | 167         |
| d                             | 500 mm      |
| D                             | 720 mm      |
| B                             | 167 mm      |
| C                             | 167 mm      |
| r min.                        | 6 mm        |
| Weight                        | 228 Kg      |
| Basic dynamic load rating (C) | 5050 kN     |
| Basic static load rating (C0) | 7650 kN     |
| (Grease) Lubrication Speed    | 570 r/min   |
| (Oil) Lubrication Speed       | 720 r/min   |
| Calculation factor (e)        | 0.22        |
| Calculation factor (Y0)       | 3           |
| Calculation factor (Y1)       | 3.07        |