

# 23056EK NACHI Basic static load rating (C0) 2720 kN 280x420x106mm Cylindrical roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 23056EK     |
| Size (mm)                     | 280x420x106 |
| Brand                         | NACHI       |
| Bore Diameter (mm)            | 280         |
| Outer Diameter (mm)           | 420         |
| Width (mm)                    | 106         |
| d                             | 280 mm      |
| D                             | 420 mm      |
| B                             | 106 mm      |
| C                             | 106 mm      |
| r min.                        | 4 mm        |
| Weight                        | 52.7 Kg     |
| Basic dynamic load rating (C) | 2030 kN     |
| Basic static load rating (C0) | 2720 kN     |
| (Grease) Lubrication Speed    | 1000 r/min  |
| (Oil) Lubrication Speed       | 1300 r/min  |
| Calculation factor (e)        | 0.24        |
| Calculation factor (Y0)       | 2.73        |
| Calculation factor (Y1)       | 2.79        |