



# NTN BEARING USA CORP.



## 260KBE031+L NSK Tapered roller bearing

Bearing No. 260KBE031+L

260KBE031+L Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 260x440x180 mm |
| Bore Diameter                 | 260 mm         |
| Outer Diameter                | 440 mm         |
| Width                         | 180 mm         |
| d                             | 260 mm         |
| D                             | 440 mm         |
| T                             | 180 mm         |
| C                             | 144 mm         |
| r min.                        | 5 mm           |
| r1 min.                       | 1,5 mm         |
| da min.                       | 287 mm         |
| Db min.                       | 416 mm         |
| ra max.                       | 4 mm           |
| rb max.                       | 1,5 mm         |
| Weight                        | 104 Kg         |
| Basic dynamic load rating (C) | 2110 kN        |
| Basic static load rating (C0) | 4150 kN        |
| (Grease) Lubrication Speed    | 600 r/min      |
| (Oil) Lubrication Speed       | 800 r/min      |
| Calculation factor (e)        | 0,39           |
| Calculation factor (Y0)       | 1,7            |
| Calculation factor (Y2)       | 2,6            |