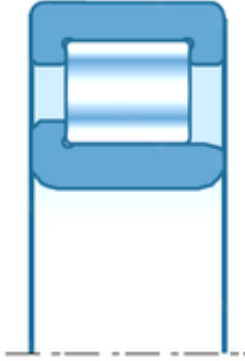




DRIVESHAFT AND BEARINGS MANUFACTURE C...



NJ203 Bearing 2D drawings and 3D CAD models

17,000 mm x 40,000 mm x 12,000 mm NTN
NJ203 cylindrical roller bearings

Bearing No. NJ203

| | |
|-----------------------------------------------|-------------|
| Size | 17x40x12 mm |
| Bore Diameter | 17,000 mm |
| Outer Diameter | 40,000 mm |
| Width | 12,000 mm |
| d | 17,000 mm |
| D | 40,000 mm |
| B | 12,000 mm |
| C | 12,000 mm |
| E | 33.9 mm |
| F | 22.9 mm |
| D1 | 31.5 mm |
| rNs min | 0.3 mm |
| rs min | 0.6 mm |
| r1s min | 0.07 mm |
| Radial clearance class | CN |
| Dynamic load, C | 11.8 kN |
| Static load, C0 | 9.55 kN |
| Nlim (oil) | 20,000 rpm |
| Nlim (grease) | 17,000 rpm |
| Min operating temperature, Tmin | -40 ° C |
| Max operating temperature, Tmax | 120 ° C |
| Characteristic cage frequency, FTF | 0.4 Hz |
| Characteristic rolling element frequency, BSF | 4.97 Hz |



DRIVESHAFT AND BEARINGS MANUFATURE C...

| | |
|-------------------------------------------|---------------|
| Characteristic outer ring frequency, BPF0 | 4.03 Hz |
| Characteristic inner ring frequency, BPF1 | 5.97 Hz |
| da min | 19 mm |
| da max | 21 mm |
| Da max | 36 mm |
| ra max | 0.6 mm |
| r1a max | 0.3 mm |
| Category | Bearings |
| Inventory | 0.0 |
| Manufacturer Name | NTN |
| Minimum Buy Quantity | N/A |
| Weight / Kilogram | 0.08 |
| EAN | 4547359117134 |
| Product Group | B04144 |