



### Bearing No. NU2234

|                   |            |
|-------------------|------------|
| F                 | 208 mm     |
| d                 | 170 mm     |
| D                 | 310 mm     |
| B                 | 86 mm      |
| C                 | 86 mm      |
| E                 | 272 mm     |
| Fw                | 208 mm     |
| Weight            | 27,2 Kg    |
| ra max            | 3 mm       |
| db min            | 211 mm     |
| rs min            | 4 mm       |
| Da max            | 294 mm     |
| da max            | 204 mm     |
| da min            | 186 mm     |
| r min.            | 4 mm       |
| r1a max           | 3 mm       |
| r1s min           | 4 mm       |
| r1 min.           | 4 mm       |
| Category          | Bearings   |
| Size (mm)         | 170x310x86 |
| Inventory         | 0.0        |
| Nlim (oil)        | 2,300 rpm  |
| Width (mm)        | 86         |
| Product Group     | B04144     |
| Nlim (grease)     | 2,000 rpm  |
| Bearing number    | NU2234     |
| Static load, C0   | 1,080 kN   |
| Dynamic load, C   | 715 kN     |
| Manufacturer Name | NTN        |
| Weight / Kilogram | 27.6       |
|                   |            |

|                                 |             |
|---------------------------------|-------------|
| Bore Diameter (mm)              | 170         |
| Outer Diameter (mm)             | 310         |
| Minimum Buy Quantity            | N/A         |
| Fatigue limit load, Cu          | 101 kN      |
| Mass (without HJ ring)          | 27.6 kg     |
| Radial clearance class          | CN          |
| (Grease) Lubrication Speed      | 2 000 r/min |
| Basic static load rating (C0)   | 1 080 kN    |
| Basic dynamic load rating (C)   | 715 kN      |
| Min operating temperature, Tmin | -40 °C      |
| Max operating temperature, Tmax | 120 °C      |