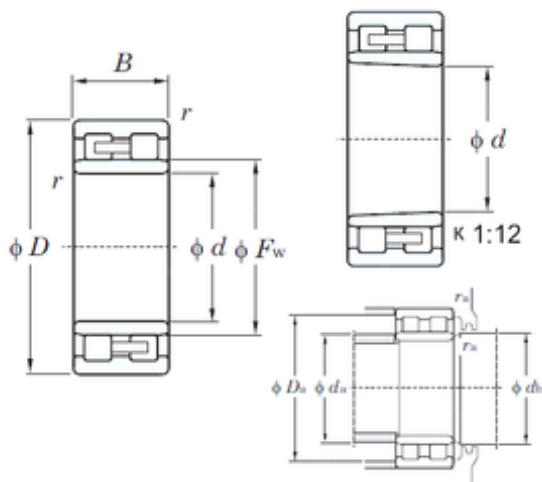




Bearing No. NNU4944K

|                  |            |
|------------------|------------|
| d                | 220 mm     |
| D                | 300 mm     |
| B                | 80 mm      |
| C                | 80 mm      |
| Ew               | -          |
| Cu               | 145        |
| Fw               | 244 mm     |
| Cr               | 701        |
| C0r              | 1220       |
| db min           | 248 mm     |
| Weight           | 16 Kg      |
| r min.           | 2,1 mm     |
| da max           | 241 mm     |
| r(min)           | 2.1        |
| db(min)          | 248        |
| Da(max)          | 289        |
| da(min)          | 231        |
| ra max.          | 2 mm       |
| da(max)          | 241        |
| Da max.          | 289 mm     |
| da min.          | 231 mm     |
| Da(min)          | -          |
| ra(max)          | 2          |
| Oil lub.         | 2000       |
| Size (mm)        | 220x300x80 |
| Width (mm)       | 80         |
| Bearing No.      | NNU4944K   |
| Grease lub.      | 1700       |
| Bearing number   | NNU4944K   |
| (Refer.)Mass(kg) | 16.0       |
|                  |            |

|                               |            |
|-------------------------------|------------|
| Bore Diameter (mm)            | 220        |
| Outer Diameter (mm)           | 300        |
| (Grease) Lubrication Speed    | 1700 r/min |
| Basic static load rating (C0) | 1220 kN    |
| Basic dynamic load rating (C) | 561 kN     |