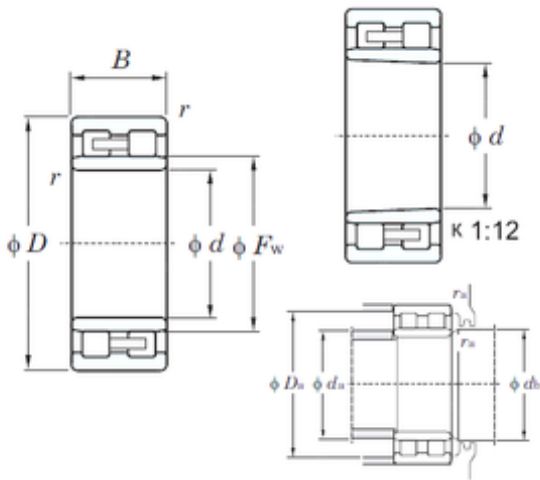


## 280 mm x 380 mm x 100 mm KOYO NNU4956K cylindrical roller bearings

Bearing No. NNU4956K



NNU4956K Bearing 2D drawings and 3D CAD models

|                               |                |
|-------------------------------|----------------|
| Size                          | 280x380x100 mm |
| Bore Diameter                 | 280 mm         |
| Outer Diameter                | 380 mm         |
| Width                         | 100 mm         |
| d                             | 280 mm         |
| Fw                            | 308 mm         |
| D                             | 380 mm         |
| B                             | 100 mm         |
| C                             | 100 mm         |
| r min.                        | 2,1 mm         |
| da min.                       | 291 mm         |
| da max                        | 305 mm         |
| Da max.                       | 369 mm         |
| db min                        | 316 mm         |
| ra max.                       | 2 mm           |
| Weight                        | 31,6 Kg        |
| Basic dynamic load rating (C) | 976 kN         |
| Basic static load rating (C0) | 2200 kN        |
| (Grease) Lubrication Speed    | 1300 r/min     |
| Bearing No.                   | NNU4956K       |
| r(min)                        | 2.1            |
| Cr                            | 1220           |
| C0r                           | 2200           |
| Cu                            | 239            |
| Grease lub.                   | 1300           |



## BEARING-Bearing LTD.

|                   |      |
|-------------------|------|
| Oil lub.          | 1500 |
| Ew                | -    |
| da(min)           | 291  |
| da(max)           | 305  |
| db(min)           | 316  |
| Da(max)           | 369  |
| Da(min)           | -    |
| ra(max)           | 2    |
| (Refer.) Mass(kg) | 31.6 |