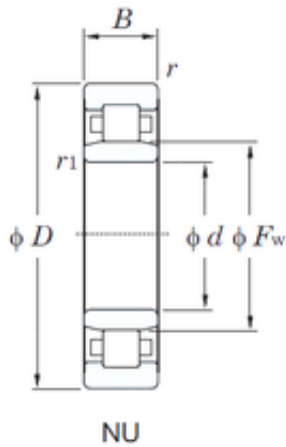




BEARING-SINGAPORE (PTE)LTD.



95 mm x 170 mm x 32 mm KOYO NU219R
cylindrical roller bearings

Bearing No. NU219R

| | |
|-------------------------------|--------------|
| Size | 95x170x32 mm |
| Bore Diameter | 95 mm |
| Outer Diameter | 170 mm |
| Width | 32 mm |
| d | 95 mm |
| Fw | 112.5 mm |
| D | 170 mm |
| B | 32 mm |
| C | 32 mm |
| r min. | 2.1 mm |
| r1 min. | 2.1 mm |
| Weight | 2.92 Kg |
| Basic dynamic load rating (C) | 221 kN |
| Basic static load rating (C0) | 265 kN |
| (Grease) Lubrication Speed | 3700 r/min |
| Bearing No. | NU219R |
| r(min) | 2.1 |
| r1(min) | 2.1 |
| Cr | 275 |
| C0r | 265 |
| Cu | 38.3 |
| Grease lub. | 3700 |
| Oil lub. | 4400 |
| Ew | - |
| d1 | - |

NU219R Bearing 2D drawings and 3D CAD models



BEARING-SINGAPORE (PTE)LTD.

| | |
|------------------|------|
| B1 | - |
| B2 | - |
| da(min) | - |
| db(min) | 106 |
| db(max) | 111 |
| dc(min) | - |
| dd(min) | - |
| Da(max) | 159 |
| Db(max) | - |
| Db(min) | - |
| ra(max) | 2 |
| rb(max) | 2 |
| (Refer.)Mass(kg) | 2.92 |