



Bearing No. NJ309R

|            |           |
|------------|-----------|
| C          | 25 mm     |
| d          | 45 mm     |
| D          | 100 mm    |
| B          | 25 mm     |
| B2         | -         |
| Cu         | 13.5      |
| Ew         | -         |
| d1         | -         |
| B1         | -         |
| Cr         | 122       |
| Fw         | 58.5 mm   |
| C0r        | 98.3      |
| r min.     | 1.5 mm    |
| Weight     | 0.909 Kg  |
| r(min)     | 1.5       |
| da(min)    | -         |
| db(min)    | 53        |
| db(max)    | 57        |
| dc(min)    | -         |
| r1(min)    | 1.5       |
| dd(min)    | -         |
| Da(max)    | 92        |
| Db(max)    | -         |
| Db(min)    | -         |
| r1 min.    | 1.5 mm    |
| ra(max)    | 1.5       |
| rb(max)    | 1.5       |
| Oil lub.   | 8200      |
| Size (mm)  | 45x100x25 |
| Width (mm) | 25        |
|            |           |

|                               |            |
|-------------------------------|------------|
| Grease lub.                   | 6100       |
| Bearing No.                   | NJ309R     |
| Bearing number                | NJ309R     |
| (Refer.)Mass(kg)              | 0.934      |
| Bore Diameter (mm)            | 45         |
| Outer Diameter (mm)           | 100        |
| (Grease) Lubrication Speed    | 6100 r/min |
| Basic static load rating (C0) | 98.3 kN    |
| Basic dynamic load rating (C) | 97.4 kN    |