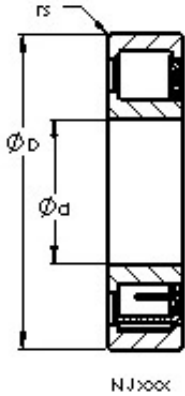




# KFY MANUFACTURING MEXICO LIMITED



## AST NJ309 ETN cylindrical roller bearings

Bearing No. NJ309 ETN

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Size                                | 45x100x25 mm                      |
| Bore Diameter                       | 45 mm                             |
| Outer Diameter                      | 100 mm                            |
| Width                               | 25 mm                             |
| Bearing Type                        | NJ                                |
| Bore Dia (d)                        | 45.0000                           |
| Outer Dia (D)                       | 100.0000                          |
| Width (B)                           | 25.0000                           |
| Radius (min) (rs)                   | 1.500                             |
| Dynamic Load Rating (Cr)            | 97,400                            |
| Static Load Rating (Cor)            | 98,300                            |
| Max Speed (Grease) (X1000 RPM)      | 6                                 |
| Max Speed (Oil) (X1000 RPM)         | 8                                 |
| Max. Shaft Shoulder Dia. Inner (Li) | 58.5                              |
| Weight (g)                          | 880.00                            |
| Precision                           | RBEC 1                            |
| Standard Clearance                  | C0                                |
| Material                            | 52100 Chrome steel, or equivalent |

NJ309 ETN Bearing 2D drawings and 3D CAD models