



Bearing No. NU248 M

|                                        |                                   |
|----------------------------------------|-----------------------------------|
| Material                               | 52100 Chrome steel, or equivalent |
| Size (mm)                              | 240x440x72                        |
| Precision                              | RBEC 1                            |
| Width (B)                              | 72.0000                           |
| Weight (g)                             | 50,390.00                         |
| Width (mm)                             | 72                                |
| Bearing Type                           | NU                                |
| Bore Dia (d)                           | 240.0000                          |
| Outer Dia (D)                          | 440.0000                          |
| Bearing number                         | NU248 M                           |
| Radius (min) (rs)                      | 4.000                             |
| Bore Diameter (mm)                     | 240                               |
| Standard Clearance                     | C0                                |
| Outer Diameter (mm)                    | 440                               |
| Static Load Rating (Cor)               | 1,339,000                         |
| Dynamic Load Rating (Cr)               | 936,000                           |
| Max Speed (Oil) (X1000 RPM)            | 2                                 |
| Max Speed (Grease) (X000 RPM)          | 1                                 |
| Max. Shaft Shoulder Dia. Inner (Li)    | 295.0                             |
| Min. Housing Shoulder Dia., Outer (Lo) | 385.0                             |