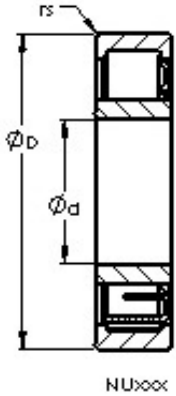




# BEARING PRECISION AXLE CORP.



## AST NU2248 M cylindrical roller bearings

Bearing No. NU2248 M

|                                     |                                   |
|-------------------------------------|-----------------------------------|
| Size                                | 240x440x120 mm                    |
| Bore Diameter                       | 240 mm                            |
| Outer Diameter                      | 440 mm                            |
| Width                               | 120 mm                            |
| Bearing Type                        | NU                                |
| Bore Dia (d)                        | 240.0000                          |
| Outer Dia (D)                       | 440.0000                          |
| Width (B)                           | 120.0000                          |
| Radius (min) (rs)                   | 4.000                             |
| Dynamic Load Rating (Cr)            | 1,435,000                         |
| Static Load Rating (Cor)            | 2,318,000                         |
| Max Speed (Grease) (X000 RPM)       | 1                                 |
| Max Speed (Oil) (X1000 RPM)         | 2                                 |
| Max. Shaft Shoulder Dia. Inner (Li) | 295.0                             |
| Weight (g)                          | 87,260.00                         |
| Precision                           | RBEC 1                            |
| Standard Clearance                  | C0                                |
| Material                            | 52100 Chrome steel, or equivalent |

NU2248 M Bearing 2D drawings and 3D CAD models