



# FML ske Manufacturing Co., Ltd



240 mm x 440 mm x 120 mm NKE 22248-MB-W33 spherical roller bearings

Bearing No. 22248-MB-W33

|                               |                |
|-------------------------------|----------------|
| Size                          | 240x440x120 mm |
| Bore Diameter                 | 240 mm         |
| Outer Diameter                | 440 mm         |
| Width                         | 120 mm         |
| d                             | 240 mm         |
| D                             | 440 mm         |
| B                             | 120 mm         |
| C                             | 120 mm         |
| r1 min.                       | 4 mm           |
| r2 min.                       | 4 mm           |
| Weight                        | 85 Kg          |
| Basic dynamic load rating (C) | 1660 kN        |
| Basic static load rating (C0) | 2560 kN        |
| Limiting speed                | 1800 r/min     |
| Calculation factor (e)        | 0,29           |
| Calculation factor (Y0)       | 2,2            |
| Calculation factor (Y1)       | 2,3            |

22248-MB-W33 Bearing 2D drawings and 3D CAD models