

# Timken 241/500YMB spherical roller bearings

100% Authentic. 190 Bore Diameter (mm) Timken 241/500YMB spherical roller bearings Highest Quality. Certified Supplier. 190x260x45 Size (mm) 260 Outer Diameter (mm)

|                     |            |
|---------------------|------------|
| Size (mm)           | 190x260x45 |
| Bore Diameter (mm)  | 190        |
| Outer Diameter (mm) | 260        |
| Width (mm)          | 45         |
| d                   | 190 mm     |
| D                   | 260 mm     |
| T                   | 45 mm      |
| B                   | 45 mm      |
| C                   | 34 mm      |
| a                   | 55 mm      |
| r min.              | 2,5 mm     |
| r1 min.             | 2 mm       |
| r2 min.             | 2 mm       |
| da min.             | 202 mm     |
| da max              | 204 mm     |
| Da min              | 235 mm     |
| Da max.             | 250 mm     |
| db max.             | 204 mm     |
| Db min.             | 252 mm     |
| ra max.             | 2 mm       |
| rb max.             | 2 mm       |
| Db                  | 252 mm     |

|                               |               |
|-------------------------------|---------------|
| Weight                        | 6,89 Kg       |
| Basic dynamic load rating (C) | 366 kN        |
| Basic static load rating (C0) | 789 kN        |
| (Grease) Lubrication Speed    | 1200 r/min    |
| (Oil) Lubrication Speed       | 1600 r/min    |
| Calculation factor (e)        | 0,48          |
| Calculation factor (Y0)       | 0,69          |
| Inventory                     | 0.0           |
| Manufacturer Name             | KOYO          |
| Minimum Buy Quantity          | N/A           |
| EAN                           | 0605790369971 |
| Weight / US pound             | 15.18         |
| Product Group                 | B04334        |
| Bearing No.                   | 32938JR       |
| r(min)                        | 2.5           |
| r1(min)                       | 2             |
| Cr                            | 459           |
| C0r                           | 789           |
| Cu                            | 88.6          |
| Grease lub.                   | 1200          |
| Oil lub.                      | 1600          |
| a(mm)                         | 55.0          |
| da(min)                       | 202           |
| db(max)                       | 204           |
| Da(max)                       | 250           |
| Da(min)                       | 235           |
| Db(min)                       | 252           |
| Sa(min)                       | 8             |
| Sb(min)                       | 11            |

|                  |      |
|------------------|------|
| ra(max)          | 2    |
| rb(max)          | 2    |
| e                | 0.48 |
| Y1               | 1.26 |
| Y0               | 0.69 |
| (Refer.)Mass(kg) | 6.89 |