

# TL22320EAKE4 NSK da min. 114 mm 100x215x73mm Spherical roller bearings

|                               |              |
|-------------------------------|--------------|
| Bearing number                | TL22320EAKE4 |
| Size (mm)                     | 100x215x73   |
| Brand                         | NSK          |
| Bore Diameter (mm)            | 100          |
| Outer Diameter (mm)           | 215          |
| Width (mm)                    | 73           |
| d                             | 100 mm       |
| D                             | 215 mm       |
| B                             | 73 mm        |
| C                             | 73 mm        |
| r min.                        | 3 mm         |
| da min.                       | 114 mm       |
| da max                        | 130 mm       |
| Da min                        | 201 mm       |
| Da max.                       | 184 mm       |
| ra max.                       | 2.5 mm       |
| Weight                        | 12.7 Kg      |
| Basic dynamic load rating (C) | 860 kN       |
| Basic static load rating (C0) | 930 kN       |
| (Grease) Lubrication Speed    | 2 000 r/min  |
| (Oil) Lubrication Speed       | 2 600 r/min  |
| Calculation factor (e)        | 0.33         |
| Calculation factor (Y0)       | 2            |
| Calculation factor (Y2)       | 3            |