

# 24128-CE-W33 NKE 140x225x85mm Calculation factor (e) 0.35 Spherical roller bearings

|                               |              |
|-------------------------------|--------------|
| Bearing number                | 24128-CE-W33 |
| Size (mm)                     | 140x225x85   |
| Brand                         | NKE          |
| Bore Diameter (mm)            | 140          |
| Outer Diameter (mm)           | 225          |
| Width (mm)                    | 85           |
| d                             | 140 mm       |
| D                             | 225 mm       |
| B                             | 85 mm        |
| C                             | 85 mm        |
| r1 min.                       | 2.1 mm       |
| r2 min.                       | 2.1 mm       |
| Weight                        | 12.8 Kg      |
| Basic dynamic load rating (C) | 677 kN       |
| Basic static load rating (C0) | 1156 kN      |
| Limiting speed                | 2400 r/min   |
| Calculation factor (e)        | 0.35         |
| Calculation factor (Y0)       | 1.91         |
| Calculation factor (Y1)       | 1.95         |