

# 24126CC/W33 SKF C 80 mm 130x210x80mm Spherical roller bearings

|                               |             |
|-------------------------------|-------------|
| Bearing number                | 24126CC/W33 |
| Size (mm)                     | 130x210x80  |
| Brand                         | SKF         |
| Bore Diameter (mm)            | 130         |
| Outer Diameter (mm)           | 210         |
| Width (mm)                    | 80          |
| d                             | 130 mm      |
| D                             | 210 mm      |
| B                             | 80 mm       |
| C                             | 80 mm       |
| b                             | 6 mm        |
| d2                            | 146 mm      |
| r1 min.                       | 2 mm        |
| r2 min.                       | 2 mm        |
| D1                            | 180 mm      |
| K                             | 3 mm        |
| da min.                       | 141 mm      |
| Da max.                       | 199 mm      |
| ra max.                       | 2 mm        |
| Weight                        | 11 Kg       |
| Basic dynamic load rating (C) | 680 kN      |
| Basic static load rating (C0) | 1000 kN     |
| Fatigue load limit (Pu)       | 100         |
| Reference speed               | 1700 r/min  |

|                         |            |
|-------------------------|------------|
| Limiting speed          | 2400 r/min |
| Calculation factor (e)  | 0.35       |
| Calculation factor (Y0) | 1.8        |
| Calculation factor (Y1) | 1.9        |