

## 24120 CCK30/W33 SKF

Spherical roller bearings

TYPE: Roller bearings, Spherical, Double row, Radial, self-aligning, tapered bore

### Technical specification

#### DIMENSIONS, MM

|    |         |
|----|---------|
| d  | 100,000 |
| D  | 165,000 |
| D1 | 141,000 |
| D2 | 113,000 |
| B  | 65,000  |

#### WEIGHT, KG

5,650

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

|                              |            |
|------------------------------|------------|
| Basic dynamic load rating, C | 455,000 kN |
| Basic static load rating, Co | 640,000 kN |
| Fatigue load limit, Pu       | 68,000 kN  |
| Reference speed              | 2400 r/min |
| Limiting speed               | 3200 r/min |

