

## 7211 BECBPH SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Single row, Contact angle 40°, For universal use, moulded cage of polyether ether ketone (PEEK GF16), balls centered

### Technical specification

#### DIMENSIONS, MM

|   |         |
|---|---------|
| d | 55,000  |
| D | 100,000 |
| B | 21,000  |

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

|                              |            |
|------------------------------|------------|
| Basic dynamic load rating, C | 49,000 kN  |
| Basic static load rating, Co | 40,000 kN  |
| Fatigue load limit, Pu       | 1,660 kN   |
| Reference speed              | 8000 r/min |
| Limiting speed               | 8000 r/min |

