

## S7008 ACBGA/P4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, design B, mounting by pair or sets, non-contact seal, light preload (SKF)

### Technical specification

#### DIMENSIONS, MM

|   |        |
|---|--------|
| d | 40,000 |
| D | 68,000 |
| B | 15,000 |

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

|  |             |
|--|-------------|
| Basic dynamic load rating, C             | 6,890 kN    |
| Basic static load rating, Co             | 5,300 kN    |
| Fatigue load limit, Pu                   | 0,224 kN    |
| Attainable speed for grease lubrication  | 26000 r/min |
| Attainable speed for oil-air lubrication | 40000 r/min |

