

## 7008 ACBGC/HCP4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, ceramic ball, design B, mounting by pair or sets, heavy 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	32000 r/min
Attainable speed for oil-air lubrication	48000 r/min

