

## S7009 CBGC/P4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, High speed, design B, mounting by pair or sets, non-contact seal on both side, heavy preload (SKF)

### Technical specification

#### DIMENSIONS, MM

d	45,000
D	75,000
B	16,000

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	9,560 kN
Basic static load rating, Co	7,200 kN
Fatigue load limit, Pu	0,305 kN
Attainable speed for grease lubrication	26000 r/min
Attainable speed for oil-air lubrication	40000 r/min

