

## 71907 CBGC/HCP4A SKF

Angular contact ball bearings

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

### Technical specification

#### DIMENSIONS, MM

d	35,000
D	55,000
B	10,000

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	5,200 kN
Basic static load rating, Co	3,650 kN
Fatigue load limit, Pu	0,156 kN
Attainable speed for grease lubrication	40000 r/min
Attainable speed for oil-air lubrication	63000 r/min

