

## S71907 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, non-contact seal, 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	4,880 kN
Basic static load rating, Co	3,450 kN
Fatigue load limit, Pu	0,146 kN
Attainable speed for grease lubrication	36000 r/min
Attainable speed for oil-air lubrication	56000 r/min

