

## S7007 ACBGC/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, heavy preload (SKF)

### Technical specification

#### DIMENSIONS, MM

d	35,000
D	62,000
B	14,000

#### MANUFACTURER

[SKF](#)

#### CALCULATION DATA

Basic dynamic load rating, C	6,500 kN
Basic static load rating, Co	4,550 kN
Fatigue load limit, Pu	0,193 kN
Attainable speed for grease lubrication	28000 r/min
Attainable speed for oil-air lubrication	43000 r/min

