

S71909 ACBGB/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, medium preload (SKF)

Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 45,000 |
| D | 68,000 |
| B | 12,000 |

MANUFACTURER

[SKF](#)

CALCULATION DATA

| | |
|--|-------------|
| Basic dynamic load rating, C | 7,020 kN |
| Basic static load rating, Co | 5,400 kN |
| Fatigue load limit, Pu | 0,232 kN |
| Attainable speed for grease lubrication | 24000 r/min |
| Attainable speed for oil-air lubrication | 38000 r/min |

