

S71906 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, non-contact seal on both side, heavy preload (SKF)

Technical specification

DIMENSIONS, MM

d	30,000
D	47,000
B	9,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	4,880 kN
Basic static load rating, Co	3,150 kN
Fatigue load limit, Pu	0,134 kN
Attainable speed for grease lubrication	48000 r/min
Attainable speed for oil-air lubrication	75000 r/min

