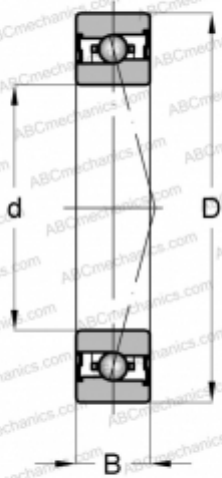


S7009 CBGB/HCP4A SKF

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, medium preload (SKF)



Technical specification

DIMENSIONS, MM

d	45,000
D	75,000
B	16,000

MANUFACTURER

[SKF](#)

CALCULATION DATA

Basic dynamic load rating, C	9,560 kN
Basic static load rating, Co	7,200 kN
Fatigue load limit, Pu	0,305 kN
Attainable speed for grease lubrication	30000 r/min
Attainable speed for oil-air lubrication	48000 r/min