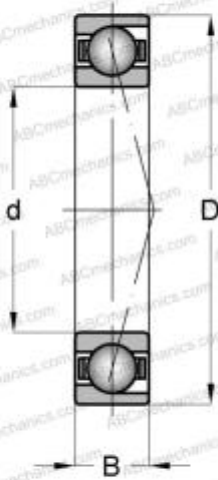


## 707 CDGA/HCP4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Ceramic ball, mounting by pair or sets, light preload



### Technical specification

#### DIMENSIONS, MM

d	7,000
D	19,000
B	6,000

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">707 CDGA/HCP4A</a>
BARDEN	<a href="#">C10M7HC UL</a>
FAG	<a href="#">HCB707CTP4S UL</a>

#### CALCULATION DATA

Basic dynamic load rating, C	2,510 kN
Basic static load rating, Co	0,980 kN
Fatigue load limit, Pu	0,040 kN
Attainable speed for grease lubrication	120000 r/min
Attainable speed for oil-air lubrication	190000 r/min