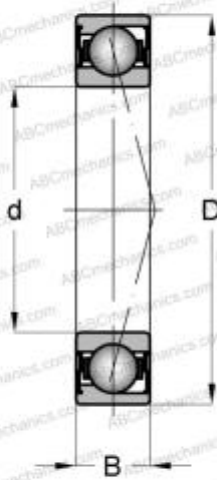


## S7200 CDGB/HCP4A SKF

Angular contact ball bearings

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



### Technical specification

#### DIMENSIONS, MM

d	10,000
D	30,000
B	9,000

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">S7200 CDGB/HCP4A</a>
BARDEN	<a href="#">C200HCRR UM</a>
FAG	<a href="#">HCB7200-C-2RSD-TP4S-UM</a>

#### CALCULATION DATA

Basic dynamic load rating, C	4,490 kN
Basic static load rating, Co	1,930 kN
Fatigue load limit, Pu	0,080 kN
Attainable speed for grease lubrication	70000 r/min
Attainable speed for oil-air lubrication	100000 r/min