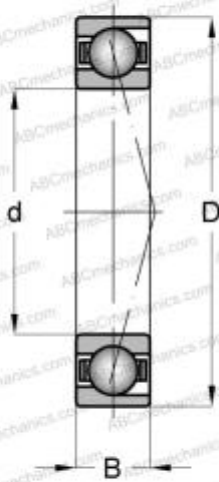


707 CDGC/HCP4A SKF

Angular contact ball bearings

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



Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	707 CDGC/HCP4A
BARDEN	C10M7HC UH
FAG	HCB707CTP4S UH

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