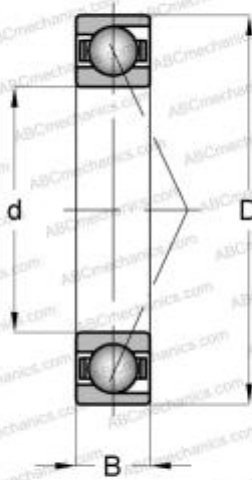


707 ACDGB/HCP4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, Ceramic ball, mounting by pair or sets, medium preload



Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	707 ACDGB/HCP4A
BARDEN	C10M7HE UM
FAG	HCB707ETP4S UM

CALCULATION DATA

Basic dynamic load rating, C	2,420 kN
Basic static load rating, Co	0,950 kN
Fatigue load limit, Pu	0,040 kN
Attainable speed for grease lubrication	110000 r/min
Attainable speed for oil-air lubrication	170000 r/min