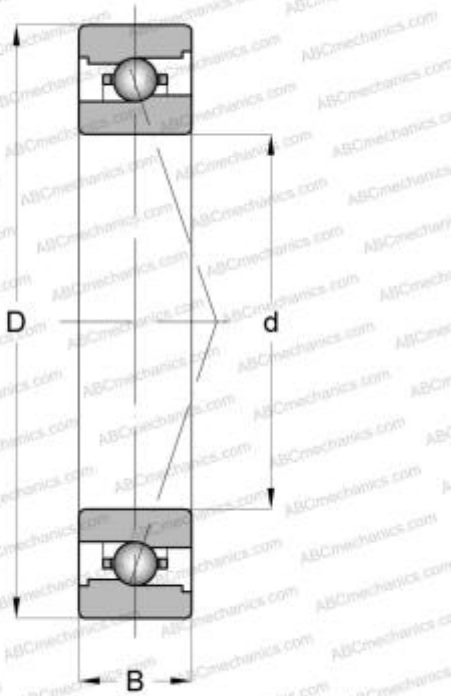


707 CEGB/HCP4A SKF

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, High speed, 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 CEGB/HCP4A
BARDEN	CZSB10M7C UM
FAG	HC707CTP4S UM

CALCULATION DATA

Basic dynamic load rating, C	1,950 kN
Basic static load rating, Co	0,640 kN
Fatigue load limit, Pu	0,027 kN
Attainable speed for grease lubrication	150000 r/min
Attainable speed for oil-air lubrication	230000 r/min