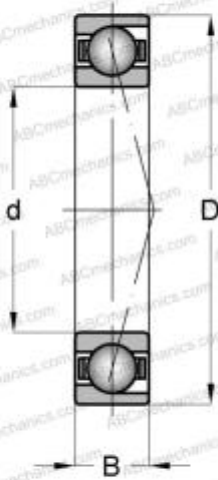


C10M7HC UL BARDEN

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

[BARDEN](#)

INTERCHANGE

ABC	707 CDGA/HCP4A
SKF	707 CDGA/HCP4A
FAG	HCB707CTP4S UL

CALCULATION DATA

Basic dynamic load rating, C	1,800 kN
Basic static load rating, Co	0,800 kN
Attainable speed for grease lubrication	110000 r/min
Attainable speed for oil-air lubrication	180000 r/min