

224HC UL BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Standard, for mounting in pairs or sets, light preload



Technical specification

DIMENSIONS, MM

d	120,000
D	215,000
B	40,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	7224 CDGA/P4A
FAG	B7224CTP4S UL
SKF	7224 CDGA/P4A
NSK	7224 CTRSULP3
SNFA	E200/120 7CE1 UL

CALCULATION DATA

Basic dynamic load rating, C	204,000 kN
Basic static load rating, Co	196,000 kN
Attainable speed for grease lubrication	6000 r/min
Attainable speed for oil-air lubrication	9000 r/min