

222HC 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	110,000
D	200,000
B	38,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	7222 CDGA/P4A
FAG	B7222CTP4S UL
SKF	7222 CDGA/P4A
NSK	7222 CTRSULP3
SNFA	E200/110 7CE1 UL

CALCULATION DATA

Basic dynamic load rating, C	163,000 kN
Basic static load rating, Co	150,000 kN
Attainable speed for grease lubrication	6700 r/min
Attainable speed for oil-air lubrication	10000 r/min