

C200HERR UM BARDEN

Angular contact ball bearings

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

Technical specification

DIMENSIONS, MM

d	10,000
D	30,000
B	9,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	S7200 ACDGB/HCP4A
FAG	HCB7200-E-2RSD-TP4S-UM
SKF	S7200 ACDGB/HCP4A

CALCULATION DATA

Basic dynamic load rating, C	3,900 kN
Basic static load rating, Co	1,960 kN
Attainable speed for grease lubrication	60000 r/min
Attainable speed for oil-air lubrication	90000 r/min

