

C1900HCRR UH BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Ceramic ball, mounting by pair or sets, non-contact seal, heavy preload

Technical specification

DIMENSIONS, MM

d	10,000
D	22,000
B	6,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	S71900 CDGC/HCP4A
FAG	HCB71900-C-2RSD-TP4S-UH
SKF	S71900 CDGC/HCP4A

CALCULATION DATA

Basic dynamic load rating, C	2,080 kN
Basic static load rating, Co	1,060 kN
Attainable speed for grease lubrication	90000 r/min
Attainable speed for oil-air lubrication	150000 r/min

