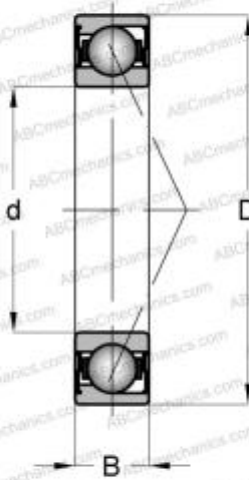


C190HERR UM BARDEN

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	22,000
B	6,000

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	S71900 ACDGB/HCP4A
FAG	HCB71900-E-2RSD-TP4S-UM
SKF	S71900 ACDGB/HCP4A

CALCULATION DATA

Basic dynamic load rating, C	2,000 kN
Basic static load rating, Co	1,000 kN
Attainable speed for grease lubrication	75000 r/min
Attainable speed for oil-air lubrication	120000 r/min