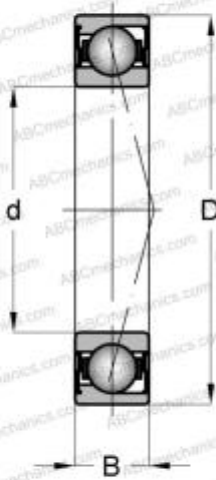


S71900 CDGA/HCP4A SKF

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, light preload



Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	S71900 CDGA/HCP4A
BARDEN	C1900HCRR UL
FAG	HCB71900-C-2RSD-TP4S-UL

CALCULATION DATA

Basic dynamic load rating, C	2,510 kN
Basic static load rating, Co	1,100 kN
Fatigue load limit, Pu	0,048 kN
Attainable speed for grease lubrication	80000 r/min
Attainable speed for oil-air lubrication	120000 r/min