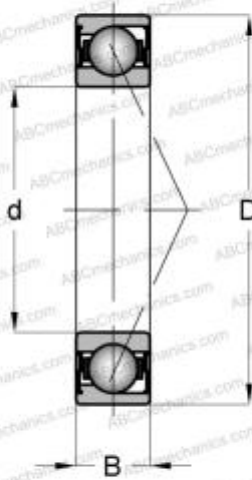


S71900 ACDGC/HCP4A SKF

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, heavy preload



Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	S71900 ACDGC/HCP4A
BARDEN	C1900HERR UH
FAG	HCB71900-E-2RSD-TP4S-UH

CALCULATION DATA

Basic dynamic load rating, C	2,420 kN
Basic static load rating, Co	1,060 kN
Fatigue load limit, Pu	0,045 kN
Attainable speed for grease lubrication	70000 r/min
Attainable speed for oil-air lubrication	110000 r/min