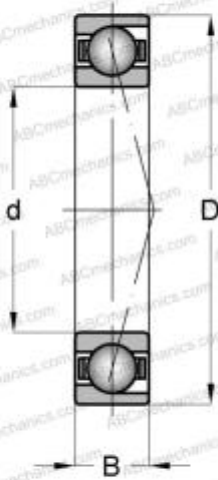


706 CDGB/HCP4A SKF

Angular contact ball bearings

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



Technical specification

DIMENSIONS, MM

d	7,000
D	17,000
B	6,000

MANUFACTURER

[SKF](#)

INTERCHANGE

ABC	706 CDGB/HCP4A
BARDEN	C10M6HC UM
FAG	HCB706CTP4S UM

CALCULATION DATA

Basic dynamic load rating, C	2,030 kN
Basic static load rating, Co	0,765 kN
Fatigue load limit, Pu	0,032 kN
Attainable speed for grease lubrication	140000 r/min
Attainable speed for oil-air lubrication	220000 r/min