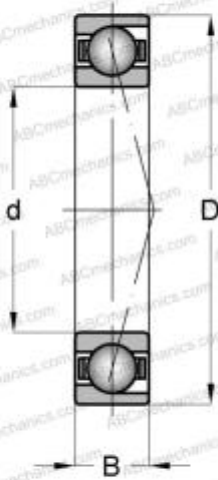


## 706 CDGC/HCP4A SKF

Angular contact ball bearings

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



### Technical specification

#### DIMENSIONS, MM

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

#### MANUFACTURER

[SKF](#)

#### INTERCHANGE

ABC	<a href="#">706 CDGC/HCP4A</a>
BARDEN	<a href="#">C10M6HC UH</a>
FAG	<a href="#">HCB706CTP4S UH</a>

#### 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