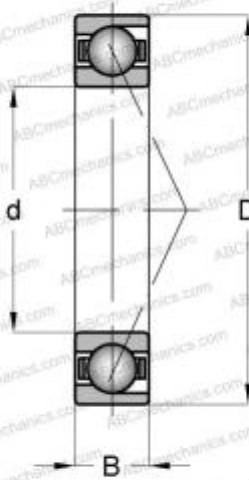


## C10M7HE UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, Ceramic ball, mounting by pair or sets, medium preload



### Technical specification

#### DIMENSIONS, MM

d	7,000
D	19,000
B	6,000

#### MANUFACTURER

[BARDEN](#)

#### INTERCHANGE

ABC	<a href="#">707 ACDGB/HCP4A</a>
FAG	<a href="#">HCB707ETP4S UM</a>
SKF	<a href="#">707 ACDGB/HCP4A</a>

#### CALCULATION DATA

Basic dynamic load rating, C	1,730 kN
Basic static load rating, Co	0,770 kN
Attainable speed for grease lubrication	95000 r/min
Attainable speed for oil-air lubrication	160000 r/min