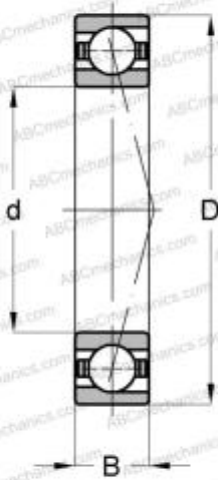


## 107HC UL BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Standard, for mounting in pairs or sets, light preload



### Technical specification

#### DIMENSIONS, MM

d	35,000
D	62,000
B	14,000

#### MANUFACTURER

[BARDEN](#)

#### INTERCHANGE

ABC	<a href="#">7007 CDGA/P4A</a>
FAG	<a href="#">B7007CTP4S UL</a>
SKF	<a href="#">7007 CDGA/P4A</a>
NSK	<a href="#">7007 CTRSULP3</a>
SNFA	<a href="#">EX35 7CE1 UL</a>

#### CALCULATION DATA

Basic dynamic load rating, C	19,000 kN
Basic static load rating, Co	13,700 kN
Attainable speed for grease lubrication	22000 r/min
Attainable speed for oil-air lubrication	36000 r/min