

## XC10M7HC UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, Rings made of stainless steel CRONIDUR 30, ceramic balls, medium preload

### Technical specification

#### DIMENSIONS, MM

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

#### MANUFACTURER

[BARDEN](#)

#### INTERCHANGE

ABC	<a href="#">XCB707CTP4S UM</a>
FAG	<a href="#">XCB707CTP4S UM</a>

#### CALCULATION DATA

Basic dynamic load rating, C	4,050 kN
Basic static load rating, Co	0,800 kN
Attainable speed for grease lubrication	150000 r/min
Attainable speed for oil-air lubrication	240000 r/min

