

## XCZSB10M6C 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, high speed, ceramic balls, medium preload



### Technical specification

#### DIMENSIONS, MM

|   |        |
|---|--------|
| d | 6,000  |
| D | 17,000 |
| B | 6,000  |

#### MANUFACTURER

[BARDEN](#)

#### INTERCHANGE

|     |                               |
|-----|-------------------------------|
| ABC | <a href="#">XC706CTP4S UM</a> |
| FAG | <a href="#">XC706CTP4S UM</a> |

#### CALCULATION DATA

|  |              |
|--|--------------|
| Basic dynamic load rating, C             | 2,400 kN     |
| Basic static load rating, Co             | 0,480 kN     |
| Attainable speed for grease lubrication  | 180000 r/min |
| Attainable speed for oil-air lubrication | 300000 r/min |