

CZSB10M7E UH BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 25°, High speed, ceramic ball, mounting by pair or sets, heavy preload

Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[BARDEN](#)

INTERCHANGE

| | |
|-----|---------------------------------|
| ABC | 707 ACEGC/HCP4A |
| FAG | HC707ETP4S UH |
| SKF | 707 ACEGC/HCP4A |

CALCULATION DATA

| | |
|--|--------------|
| Basic dynamic load rating, C | 1,100 kN |
| Basic static load rating, Co | 0,530 kN |
| Attainable speed for grease lubrication | 110000 r/min |
| Attainable speed for oil-air lubrication | 180000 r/min |

