

CZSB10M7ERR UM 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, non-contact seal, medium preload

Technical specification

DIMENSIONS, MM

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

MANUFACTURER

[BARDEN](#)

INTERCHANGE

ABC	HC707ETP4S UM
FAG	HC707ETP4S UM

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

