

CZSB10M7CRR UM BARDEN

Angular contact ball bearings

TYPE: Ball bearings, Angular contact ball bearing, Precision (spindle), Contact angle 15°, 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	HCS707CTP4S UM
FAG	HCS707CTP4S UM

CALCULATION DATA

Basic dynamic load rating, C	1,160 kN
Basic static load rating, Co	0,550 kN
Attainable speed for grease lubrication	120000 r/min
Attainable speed for oil-air lubrication	190000 r/min

