

CZSB10M8ERR 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 | 8,000 |
| D | 22,000 |
| B | 7,000 |

MANUFACTURER

[BARDEN](#)

INTERCHANGE

| | |
|-----|-------------------------------|
| ABC | HC708ETP4S UM |
| FAG | HC708ETP4S UM |

CALCULATION DATA

| | |
|--|--------------|
| Basic dynamic load rating, C | 1,220 kN |
| Basic static load rating, Co | 0,660 kN |
| Attainable speed for grease lubrication | 90000 r/min |
| Attainable speed for oil-air lubrication | 150000 r/min |

