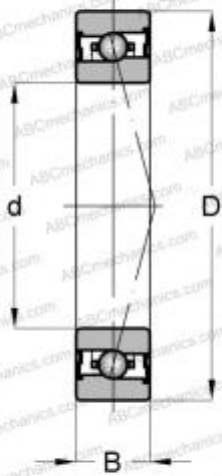


XCZSB10M8CRR UL BARDEN

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, non-contact seal on both side, light preload



Technical specification

DIMENSIONS, MM

| | |
|---|--------|
| d | 8,000 |
| D | 22,000 |
| B | 7,000 |

MANUFACTURER

[BARDEN](#)

INTERCHANGE

| | |
|-----|--------------------------------|
| ABC | XCS708CTP4S UL |
| FAG | XCS708CTP4S UL |

CALCULATION DATA

| | |
|--|--------------|
| Basic dynamic load rating, C | 2,900 kN |
| Basic static load rating, Co | 0,700 kN |
| Attainable speed for grease lubrication | 140000 r/min |
| Attainable speed for oil-air lubrication | 220000 r/min |