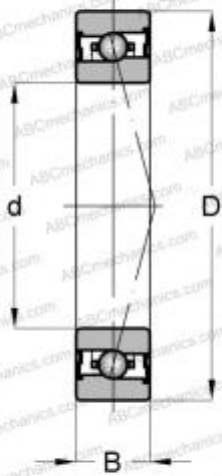


## XCZSB10M8CRR UH BARDEN

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, heavy preload



### Technical specification

#### DIMENSIONS, MM

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

#### MANUFACTURER

[BARDEN](#)

#### INTERCHANGE

|     |                                |
|-----|--------------------------------|
| ABC | <a href="#">XCS708CTP4S UH</a> |
| FAG | <a href="#">XCS708CTP4S UH</a> |

#### 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 |