



#### ITEM NUMBER

# 7203CG1DUJ94

Duplex Angular Contact Ball Bearing, High Precision - Universal Flush Ground

Duplex Machine Angular Contact Ball Bearings

**d**  
**17 mm**  
Bore

**D**  
**40 mm**  
Outside diameter

**B**  
**12 mm**  
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7203cg1duj94/?lang=en>

## Technical Specifications

|                             |                              |
|-----------------------------|------------------------------|
| Type                        | Angular Contact Ball Bearing |
| Bore Type                   | Round                        |
| Material                    | High Carbon Chrome Steel     |
| Cage Type                   | Stratified                   |
| Cage Material               | Phenolic                     |
| Ball Material               | Steel                        |
| Precision                   | ISO Class 4                  |
| Configuration               | Two                          |
| Preload                     | Heavy                        |
| Enclosure                   | Open                         |
| Operating Temperature Range | -40 to 120 °C                |

## Dimensional Specifications

|    |           |
|----|-----------|
| d  | 17.000 mm |
| D  | 40.000 mm |
| B  | 12.000 mm |
| 2B | 24.000 mm |

|               |           |
|---------------|-----------|
| r2 max        | 0.600 mm  |
| r3 max        | 0.300 mm  |
| Contact Angle | 15 °      |
| d2            | 24.100 mm |
| D1            | 33.000 mm |
| D4            | 35.200 mm |
| D5            | 26.500 mm |
| E             | 2.450 mm  |

## CONTACT

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