



ITEM NUMBER

**7210BT1DBTT-  
GNP4**

Multi-Row Angular Contact Ball Bearing - Back-to-Back Arrangement

Multi-Row Angular Contact Ball Bearings

**d**  
**50 mm**  
Bore

**D**  
**90 mm**  
Outside diameter

**B**  
**20 mm**  
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/7210bt1dbtt-gnp4/?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               | Four                         |
| Preload                     | Normal                       |
| Enclosure                   | Open                         |
| Weight                      | 1.864 kg                     |
| Operating Temperature Range | -40 to 120 °C                |

## Dimensional Specifications

|   |           |
|---|-----------|
| d | 50.000 mm |
| D | 90.000 mm |
| B | 20.000 mm |

|               |           |
|---------------|-----------|
| Total Width   | 80.000 mm |
| r             | 1.100 mm  |
| r1            | 0.600 mm  |
| Contact Angle | 40 °      |
| da min        | 57.000 mm |
| Db max        | 85.500 mm |
| ras max       | 1.000 mm  |
| r1as max      | 0.600 mm  |

## CONTACT

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