



ITEM NUMBER

**30304**

Tapered Roller Set - Metric Series

Tapered Roller Set - Metric Series

**d**  
**20 mm**

Bore

**D**  
**52 mm**

Outside diameter

**B**  
**16 mm**

Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/30304/?lang=en>

## Technical Specifications

|                             |                        |
|-----------------------------|------------------------|
| Type                        | Tapered Roller Bearing |
| Bore Type                   | Round                  |
| Material                    | Case Carburized Steel  |
| Style                       | Cone & Cup             |
| Precision Rating            | Class 0                |
| Configuration               | One                    |
| Lubrication                 | w/o Oil Hole           |
| e (Axial Load Factor)       | 0.30                   |
| Y2 (Axial Load Factor)      | 2.00                   |
| Y0 (Axial Load Factor)      | 1.1                    |
| Static Load Rating          | 34000 N                |
| Dynamic Load Rating         | 35500 N                |
| Enclosure                   | Open                   |
| Weight                      | 0.169 kg               |
| Operating Temperature Range | -40 to 120 °C          |

## Dimensional Specifications

|   |           |
|---|-----------|
| d | 20.000 mm |
|---|-----------|

|                           |           |
|---------------------------|-----------|
| D                         | 52.000 mm |
| C                         | 13.000 mm |
| B                         | 16.000 mm |
| a (Effective Load Center) | -4.750 mm |
| T                         | 16.250 mm |
| r                         | 1.500 mm  |
| R                         | 1.5 mm    |

## CONTACT

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