



ITEM NUMBER

# CM-UCF214-212D1

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Closed End, UCF Type

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Closed End, UCF Type

**d**  
**69,850 mm**  
Bore

**D**  
**—**  
Outside diameter

**B**  
**74,600 mm**  
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/cm-ucf214-212d1/?lang=en>

## Technical Specifications

|                             |                            |
|-----------------------------|----------------------------|
| Type                        | 4-Bolt Square Flanged Unit |
| Bearing Type                | Ball Bearing               |
| Locking Device              | Set Screw                  |
| Seal Type                   | Contact                    |
| Seal Material               | Nitrile Rubber             |
| Bearing Number              | UC214-212D1                |
| Housing Number              | CM-F214D1                  |
| Housing Material            | Cast Iron                  |
| Housing Construction        | 1 Piece                    |
| End Type                    | Close                      |
| Performance                 | Light Duty                 |
| Dynamic Load Rating         | 62000 N                    |
| Static Load Rating          | 44000 N                    |
| Rotational Speed [Max]      | 2300.0 RPM                 |
| Weight                      | 7.400 kg                   |
| Operating Temperature Range | -40 to 120 °C              |

## Dimensional Specifications

|    |           |
|----|-----------|
| d  | 69.850 mm |
| L  | 193.0 mm  |
| J  | 152.0 mm  |
| A  | 54.0 mm   |
| A1 | 22.0 mm   |
| A2 | 31.0 mm   |
| A5 | 98.000 mm |
| N  | 19.0 mm   |
| B  | 74.600 mm |
| S  | 30.200 mm |
| F  | 8.800 mm  |

### CONTACT

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