



#### ITEM NUMBER

# UELFC209-112D 1

Four Bolt Round Flange Unit, Cast Housing,  
Eccentric Locking Collar, UELFC Type

Four Bolt Round Flange Unit, Cast Housing, Eccentric  
Locking Collar, UELFC Type

**d**  
**44,450 mm**  
Bore

**D**  
—  
Outside diameter

**B**  
—  
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelfc209-112d1/?lang=en>

## Technical Specifications

|                             |                           |
|-----------------------------|---------------------------|
| Type                        | 4-Bolt Round Flanged Unit |
| Bearing Type                | Ball Bearing              |
| Locking Device              | Eccentric Locking Collar  |
| Seal Type                   | Contact                   |
| Seal Material               | Nitrile Rubber            |
| Bearing Number              | UEL209-112D1              |
| Housing Number              | FC209D1                   |
| Housing Material            | Cast Iron                 |
| Housing Construction        | 1 Piece                   |
| End Type                    | Open                      |
| Performance                 | Light Duty                |
| Dynamic Load Rating         | 32500 N                   |
| Static Load Rating          | 20400 N                   |
| Rotational Speed [Max]      | 3500 RPM                  |
| Weight                      | 2.800 kg                  |
| Operating Temperature Range | -40 to 120 °C             |
| Lubrication                 | Relubricatable            |

## Dimensional Specifications

|    |           |
|----|-----------|
| d  | 44.450 mm |
| L  | 160.0 mm  |
| J  | 132.0 mm  |
| J1 | 93.3 mm   |
| A  | 38.0 mm   |
| A0 | 56.900 mm |
| A1 | 26.0 mm   |
| A2 | 10.0 mm   |
| A3 | 12.0 mm   |
| H3 | 105.0 mm  |
| N  | 16.0 mm   |
| B1 | 56.300 mm |
| S  | 21.400 mm |
| F  | 4.900 mm  |

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