



ITEM NUMBER  
**UEL312-206D1**  
 Cartridge Unit, Cast Housing, Eccentric Locking Collar, UELC Type  
 Cartridge Unit, Cast Housing, Eccentric Locking Collar, UELC Type

|                               |                                   |                        |
|-------------------------------|-----------------------------------|------------------------|
| <b>d</b><br>60,325 mm<br>Bore | <b>D</b><br>—<br>Outside diameter | <b>B</b><br>—<br>Width |
|-------------------------------|-----------------------------------|------------------------|

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelc312-206d1/?lang=en>

| Technical Specifications    |                            |
|-----------------------------|----------------------------|
| Type                        | Cylindrical Cartridge Unit |
| Bearing Type                | Ball Bearing               |
| Locking Device              | Eccentric Locking Collar   |
| Seal Type                   | Contact                    |
| Bearing Number              | UEL312-206D1               |
| Housing Number              | C312D1                     |
| Bearing Material            | Through Hardened Steel     |
| Housing Material            | Cast Iron                  |
| Performance                 | Heavy Duty                 |
| Dynamic Load Rating         | 82000 N                    |
| Static Load Rating          | 52000 N                    |
| Rotational Speed [Max]      | 2400.0 RPM                 |
| Weight                      | 5.100 kg                   |
| Operating Temperature Range | -40 to 120 °C              |
| Lubrication                 | Relubricatable             |

| Dimensional Specifications |           |
|----------------------------|-----------|
| d                          | 60.325 mm |

|    |           |
|----|-----------|
| A  | 46.0 mm   |
| H  | 160.0 mm  |
| r  | 3.5 mm    |
| B1 | 79.400 mm |
| S  | 30.950 mm |
| F  | 9.000 mm  |

## CONTACT

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