



ITEM NUMBER

**AELPL206-104D**  
**1**

Pillow Block Unit, Cast Housing, Eccentric  
Locking Collar, AELP/AELPL Type

Pillow Block Unit, Cast Housing, Eccentric Locking  
Collar, AELP/AELPL Type

**d**  
**31,750 mm**  
Bore

**D**  
—  
Outside diameter

**B**  
—  
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/aelp1206-104d1/?lang=en>

## Technical Specifications

|                             |                          |
|-----------------------------|--------------------------|
| Type                        | Pillow Block Unit        |
| Bearing Type                | Ball Bearing             |
| Locking Device              | Eccentric Locking Collar |
| Seal Type                   | Contact                  |
| Seal Material               | Nitrile Rubber           |
| Bearing Number              | AEL206-104D1             |
| Housing Number              | PL206D1                  |
| Housing Material            | Cast Iron                |
| Housing Construction        | 1 Piece                  |
| End Type                    | Open                     |
| Performance                 | Light Duty               |
| Dynamic Load Rating         | 19500 N                  |
| Static Load Rating          | 11300 N                  |
| Rotational Speed [Max]      | 4900 RPM                 |
| Weight                      | 1.200 kg                 |
| Operating Temperature Range | -40 to 120 °C            |
| Lubrication                 | Relubricatable           |

## Dimensional Specifications

|    |           |
|----|-----------|
| d  | 31.750 mm |
| J  | 121.0 mm  |
| L  | 165.0 mm  |
| A  | 48.0 mm   |
| H  | 42.9 mm   |
| H1 | 17.0 mm   |
| H2 | 83.0 mm   |
| L1 | 54.0 mm   |
| N  | 17.0 mm   |
| N1 | 20.0 mm   |
| B1 | 35.700 mm |
| S  | 9.000 mm  |
| F  | 4.100 mm  |

## Specifications

|                               |                  |
|-------------------------------|------------------|
| Ball Material                 | Through Hardened |
| Outside Diameter              | 62.000 mm        |
| Bore Type                     | Cylindrical      |
| Clearance                     | CN               |
| Cage Material                 | Pressed Steel    |
| Precision Rating              | ISO Class 0      |
| Radial Dynamic Load Rating    | 19500 N          |
| Rotational Speed [Max]-Grease | 4850 RPM         |
| Outside Ring Width            | 14.000 mm        |
| Inside Ring Width             | 14.000 mm        |
| Radial Static Load Rating     | 11300 N          |

### CONTACT

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