



ITEM NUMBER

UELPL-1-1-4S

Ultra-Class Pillow Block Unit with Eccentric Locking Collar, Low Base, UELPL Type

Ultra-Class Pillow Block Unit with Eccentric Locking Collar

d
31,750 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelpl-1-1-4s/?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	A-UEL206-104D1
Housing Number	PL206D1V50
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Finish/Coating	Black Oxide
Performance	Light Duty
Dynamic Load Rating	19500 N
Static Load Rating	11300 N
Max Tightening Torque	86 lb·in
Rotational Speed [Max]	4900 RPM
Weight	1.520 kg
Operating Temperature Range	-40 to 120 °C

Lubrication	Outer Ring
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Dimensional Specifications

d	31.750 mm
J	117.5 mm
L	165.1 mm
A	47.6 mm
H	39.7 mm
H1	16.7 mm
H2	80.2 mm
N	14.3 mm
N1	23.8 mm
L1	54.0 mm
B1	48.400 mm
S	18.300 mm
F	4.600 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	62.000 mm
Bore Type	Cylindrical
Outside Ring Width	19.000 mm
Inside Ring Width	36.500 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	19500 N
Radial Static Load Rating	11300 N
Rotational Speed [Max]-Grease	4850 RPM

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