



ITEM NUMBER

UEL-1-11-16

Ultra-Class Pillow Block Unit with Eccentric Locking Collar, High Base, UELP Type

Ultra-Class Pillow Block Unit with Eccentric Locking Collar

d
42,863 mm
Bore

D
—
Outside diameter

B
—
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/uelp-1-11-16/?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-UEL209-111D1
Housing Number	P209D1V50
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Finish/Coating	Black Oxide
Performance	Light Duty
Dynamic Load Rating	32500 N
Static Load Rating	20400 N
Max Tightening Torque	138 lb·in
Rotational Speed [Max]	3500 RPM
Weight	2.680 kg
Operating Temperature Range	-40 to 120 °C

Lubrication	Outer Ring
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Dimensional Specifications

d	42.863 mm
J	149.2 mm
L	189.7 mm
A	54.0 mm
H	54.0 mm
H1	19.8 mm
H2	106.4 mm
N	14.3 mm
N1	28.6 mm
L1	60.3 mm
B1	56.300 mm
S	21.400 mm
F	4.900 mm

Specifications

Lubrication	Outer Ring
Ball Material	Through Hardened
Outside Diameter	85.000 mm
Bore Type	Cylindrical
Outside Ring Width	22.000 mm
Inside Ring Width	42.800 mm
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	32500 N
Radial Static Load Rating	20400 N
Rotational Speed [Max]-Grease	2850 RPM

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