



ITEM NUMBER

CM-UCP216

Pillow Block Unit, Set Screw, Cast Dust Cover,
Closed End, UCP Type

Pillow Block Unit, Set Screw, Cast Dust Cover, Closed
End, UCP Type

d
80 mm
Bore

D
—
Outside diameter

B
82,600 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/cm-ucp216/?lang=en>

Technical Specifications

Type	Pillow Block Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC216
Housing Number	CM-P216
Housing Construction	1 Piece
End Type	One Open, One Closed
Performance	Light Duty
Dynamic Load Rating	72500 N
Static Load Rating	53000 N
Rotational Speed [Max]	2000.0 RPM
Weight	11.230 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Non-Relubricatable

Dimensional Specifications

d	80.000 mm
J	232.0 mm
L	292.0 mm
A	78.0 mm
A5	145.000 mm
H	88.9 mm
H1	30.0 mm
H3	181.0 mm
L1	85.0 mm
N	25.0 mm
N1	28.0 mm
B	82.600 mm
S	33.300 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	140.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	72500 N
Rotational Speed [Max]-Grease	2000 RPM
Radial Static Load Rating	53000 N

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