



ITEM NUMBER

C-UCP205-100D1

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

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

d
25,400 mm
Bore

D
—
Outside diameter

B
34,100 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucp205-100d1/?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	UC205-100D1
Housing Number	C-P205D1
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	14000 N
Static Load Rating	7850 N
Rotational Speed [Max]	5900 RPM
Weight	1.080 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	25.400 mm
J	105.0 mm
L	140.0 mm
A	38.0 mm
A5	70.000 mm
H	36.5 mm
H1	15.0 mm
H3	76.0 mm
L1	42.0 mm
N	13.0 mm
N1	16.0 mm
B	34.100 mm
S	14.300 mm
F	4.500 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	52.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	14000 N
Rotational Speed [Max]-Grease	5900 RPM
Radial Static Load Rating	7850 N

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