



ITEM NUMBER

C-UCP209D1

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
45 mm
Bore

D
—
Outside diameter

B
49,200 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucp209d1/?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	UC209D1
Housing Number	C-P209D1
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	32500 N
Static Load Rating	20400 N
Rotational Speed [Max]	3500 RPM
Weight	3.070 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	45.000 mm
J	146.0 mm
L	190.0 mm
A	54.0 mm
A5	95.000 mm
H	54.0 mm
H1	20.0 mm
H3	113.0 mm
L1	60.0 mm
N	17.0 mm
N1	20.0 mm
B	49.200 mm
S	19.000 mm
F	4.900 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	85.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	32500 N
Rotational Speed [Max]-Grease	3100 RPM
Radial Static Load Rating	20400 N

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