



ITEM NUMBER

C-UCF207D1

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCF Type

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCF Type

d
35 mm
Bore

D
—
Outside diameter

B
42,900 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucf207d1/?lang=en>

Technical Specifications

Type	4-Bolt Square Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC207D1
Housing Number	C-F207D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	25700 N
Static Load Rating	15300 N
Rotational Speed [Max]	4200 RPM
Weight	1.800 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	35.000 mm
L	117.0 mm
J	92.0 mm
A	34.0 mm
A1	15.0 mm
A2	19.0 mm
A5	59.000 mm
N	14.0 mm
B	42.900 mm
S	17.500 mm
F	4.600 mm

Specifications

Ball Material	Through Hardened
Outside Diameter	72.000 mm
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	25700 N
Rotational Speed [Max]-Grease	3700 RPM
Radial Static Load Rating	15300 N

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