



ITEM NUMBER

C-UCFL208D1

Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCFL Type

Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCFL Type

d
40 mm
Bore

D
—
Outside diameter

B
49,200 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucfl208d1/?lang=en>

Technical Specifications

Type	2-Bolt Rhombus Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC208D1
Housing Number	C-FL208D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	29100 N
Static Load Rating	17800 N
Rotational Speed [Max]	3700 RPM
Weight	1.900 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	40.000 mm
H	175.0 mm
L	100.0 mm
L1	106.0 mm
L2	50.0 mm
J	144.0 mm
A1	15.0 mm
A2	21.0 mm
A5	66.000 mm
N	16.0 mm
B	49.200 mm
S	19.000 mm
F	4.500 mm

Specifications

Ball Material	Through Hardened
Bore Type	Cylindrical
Clearance	CN
Cage Material	Pressed Steel
Precision Rating	ISO Class 0
Radial Dynamic Load Rating	29100 N
Rotational Speed [Max]-Grease	3700 RPM
Outside Ring Width	17.000 mm
Inside Ring Width	17.000 mm
Radial Static Load Rating	17800 N

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