



ITEM NUMBER

UCF205-014D1

Four Bolt Square Flanged Unit, Cast Housing,
Set Screw, UCF Type

Four Bolt Square Flanged Unit, Cast Housing, Set
Screw, UCF Type

d
23,813 mm
Bore

D
—
Outside diameter

B
34,100 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucf205-014d1/?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	UC205-014D1
Housing Number	F205D1
Housing Material	Cast Iron
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	0.750 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	23.813 mm
L	95.0 mm
J	70.0 mm
A	27.0 mm
A0	35.800 mm
A1	13.0 mm
A2	16.0 mm
N	12.0 mm
B	34.100 mm
S	14.300 mm
F	4.500 mm

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