



ITEM NUMBER

UCF311-203D1

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

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

d
55,563 mm
Bore

D
—
Outside diameter

B
66 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucf311-203d1/?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	UC311-203D1
Housing Number	F311D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	71500 N
Static Load Rating	45000 N
Rotational Speed [Max]	2600.0 RPM
Weight	5.550 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	55.563 mm
L	185.0 mm
J	140.0 mm
A	52.0 mm
A0	71.000 mm
A1	20.0 mm
A2	30.0 mm
N	23.0 mm
B	66.000 mm
S	25.000 mm
F	8.500 mm

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