



ITEM NUMBER

CM-UCFS311D1

Four Bolt Square Flanged Unit, Cast Housing,
Set Screw, Cast Dust Cover, Closed End, UCFS
Type

Four Bolt Square Flanged Unit, Cast Housing, Set
Screw, Cast Dust Cover, Closed End, UCFS Type

d
55 mm
Bore

D
—
Outside diameter

B
66 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/cm-ucfs311d1/?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	UC311D1
Housing Number	CM-FS311D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Closed
Performance	Heavy Duty
Dynamic Load Rating	71500 N
Static Load Rating	45000 N
Rotational Speed [Max]	2600.0 RPM
Weight	7.200 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	55.000 mm
L	185.000 mm
J	140.000 mm
A1	20.000 mm
A2	17.000 mm
A3	13.000 mm
A5	93.000 mm
H3	150.000 mm
N	23.000 mm
B	66.000 mm
S	25.000 mm
F	8.500 mm

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