



ITEM NUMBER

UCFS310-113D1

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

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

d
46,038 mm
Bore

D
—
Outside diameter

B
61 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucfs310-113d1/?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	UC310-113D1
Housing Number	FS310D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	62000 N
Static Load Rating	38500 N
Rotational Speed [Max]	2800.0 RPM
Weight	4.990 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	46.038 mm
L	175.0 mm
J	132.0 mm
A	48.0 mm
A0	67.000 mm
A1	19.0 mm
A2	16.0 mm
A3	12.0 mm
H3	140.0 mm
N	23.0 mm
B	61.000 mm
S	22.000 mm
F	8.100 mm

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