



ITEM NUMBER

UCF312-207D1

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

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

d
61,913 mm
Bore

D
—
Outside diameter

B
71 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucf312-207d1/?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	UC312-207D1
Housing Number	F312D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	82000 N
Static Load Rating	52000 N
Rotational Speed [Max]	2400.0 RPM
Weight	6.500 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	61.913 mm
L	195.0 mm
J	150.0 mm
A	56.0 mm
A0	78.000 mm
A1	22.0 mm
A2	33.0 mm
N	23.0 mm
B	71.000 mm
S	26.000 mm
F	9.000 mm

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