



ITEM NUMBER

UCF314-212D1

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

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

d
69,850 mm
 Bore

D
 —
 Outside diameter

B
78 mm
 Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucf314-212d1/?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	UC314-212D1
Housing Number	F314D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	104000 N
Static Load Rating	68000 N
Rotational Speed [Max]	2100 RPM
Weight	9.500 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	69.850 mm
L	226.0 mm
J	178.0 mm
A	61.0 mm
A0	81.000 mm
A1	25.0 mm
A2	36.0 mm
N	25.0 mm
B	78.000 mm
S	33.000 mm
F	10.500 mm

CONTACT

Email: infos@catson.com.vn

Website: www.catson.vn

Phone: +84 28 3820 8888

Fax: +84 28 3826 8888

