



ITEM NUMBER

UCFC209HT2D1

Four Bolt Round Flange Unit, Cast Housing, Set Screw, UCFC Type

Four Bolt Round Flange Unit, Cast Housing, Set Screw, UCFC Type

d
45 mm
Bore

D
—
Outside diameter

B
49,200 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucfc209ht2d1/?lang=en>

Technical Specifications

Type	4-Bolt Round Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw
Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC209HT2D1
Housing Number	FC209D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	32500 N
Static Load Rating	20400 N
Rotational Speed [Max]	3500 RPM
Weight	2.700 kg
Operating Temperature Range	-40 to 200 °C
Lubrication	Relubricatable

Dimensional Specifications

d	45.000 mm
L	160.0 mm
J	132.0 mm
J1	93.3 mm
A	38.0 mm
A0	52.200 mm
A1	26.0 mm
A2	10.0 mm
A3	12.0 mm
H3	105.0 mm
N	16.0 mm
B	49.200 mm
S	19.000 mm
F	4.900 mm

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