



ITEM NUMBER

UCFU-7-8

Ultra-Class Four Bolt Flanged Unit with Set Screw, UCFU Type

Ultra-Class Four Bolt Flanged Unit with Set Screw

d
22,225 mm
Bore

D
—
Outside diameter

B
34,100 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/ucfu-7-8/?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	A-UC205-014D1
Housing Number	FU205D1V50
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Finish/Coating	Black Oxide
Performance	Light Duty
Dynamic Load Rating	14000 N
Static Load Rating	7850 N
Max Tightening Torque	34 lb·in
Rotational Speed [Max]	5900 RPM
Weight	0.920 kg

Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	22.225 mm
L	96.0 mm
J	69.9 mm
A	30.2 mm
A0	38.900 mm
A1	15.1 mm
A2	19.1 mm
N	11.5 mm
B	34.100 mm
S	14.300 mm
F	4.500 mm

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