



ITEM NUMBER

C-UCFS308D1

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCFS Type

Four Bolt Square Flanged Unit, Cast Housing, Set Screw, Cast Dust Cover, Open End, UCFS Type

d
40 mm
Bore

D
—
Outside diameter

B
52 mm
Width

View details: <https://catson.vn/tra-cuu-vong-bi/ntn/c-ucfs308d1/?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	UC308D1
Housing Number	C-FS308D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Heavy Duty
Dynamic Load Rating	40500 N
Static Load Rating	24000 N
Rotational Speed [Max]	3500 RPM
Weight	3.600 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications

d	40.000 mm
L	150.0 mm
J	112.0 mm
A1	17.0 mm
A2	13.0 mm
A3	10.0 mm
A5	76.000 mm
H3	115.0 mm
N	19.0 mm
B	52.000 mm
S	19.000 mm
F	7.400 mm

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