


NTN BEARING CORPORATION OF AMERICA

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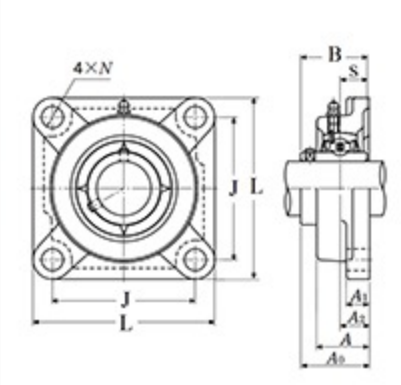
Item # UCF205D1, Four Bolt Square Flanged Unit, Cast Housing, Set Screw, UCF Type


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Ordering Options
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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	UC205D1
Housing Number	F205D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	14000 N 14.00 kN
Static Load Rating	7850 N 7.85 kN
Rotational Speed [Max]	5900 RPM
Weight	0.724 kg
Operating Temperature Range	-40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



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

d	25.000 mm
L	95.0 mm
J	70.0 mm
A	27.0 mm
A0	35.800 mm
A1	13.0 mm
A2	16.0 mm
N	12.0 mm
B	34.100 mm
S	14.3 mm
F	4.5 mm