


NTN BEARING CORPORATION OF AMERICA

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Item # UCFL212-207D1, Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, UCFL Type



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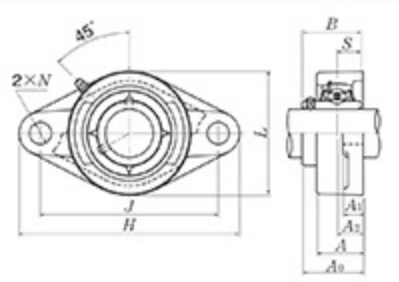
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Technical Specifications

Type	2-Bolt Rhombus Flanged Unit
Bearing Type	Ball Bearing
Locking Device	Set Screw

Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC212-207D1
Housing Number	FL212D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	11803 lbf 52500 N 52.50 kN
Static Load Rating	8093 lbf 36000 N 36.00 kN
Rotational Speed [Max]	2500.0 RPM
Weight	8.666 lb 3.930 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Lubrication	Relubricatable

Dimensional Specifications



Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, UCFL Type - Dimensions

d	2.4380 in 61.913 mm
H	9.8437 in 250.0 mm
L	5.5000 in 140.0 mm
J	7.9531 in 202.0 mm
A	1.8750 in 48.0 mm
A0	2.7031 in 68.700 mm
A1	0.7187 in 18.0 mm
A2	1.1406 in 29.0 mm
N	0.9062 in 23.0 mm
B	2.5630 in 65.100 mm
S	1.0000 in 25.400 mm
F	0.2441 in 6.200 mm