


NTN BEARING CORPORATION OF AMERICA

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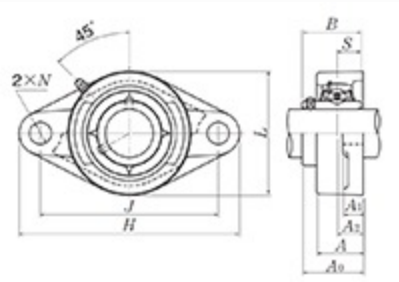
Item # UCFL212D1, Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, UCFL Type


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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	UC212D1
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	3.940 lb 1.790 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	2.3620 in 60.000 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