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Item # UCFL215-300D1, Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, UCFL Type



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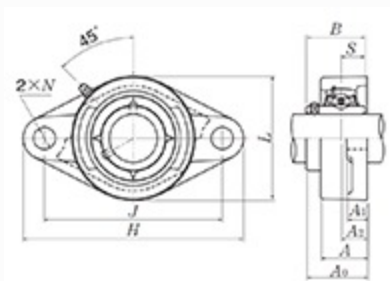
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Technical Specifications

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

Seal Type	Contact
Seal Material	Nitrile Rubber
Bearing Number	UC215-300D1
Housing Number	FL215D1
Housing Material	Cast Iron
Housing Construction	1 Piece
End Type	Open
Performance	Light Duty
Dynamic Load Rating	14800 lbf 66000 N 66.00 kN
Static Load Rating	11100 lbf 49500 N 49.50 kN
Rotational Speed [Max]	2100.0 RPM
Weight	13.120 lb 5.950 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	3.0000 in 76.200 mm
H	10.8125 in 275.0 mm
L	6.5000 in 165.0 mm
J	8.8594 in 225.0 mm
A	2.2187 in 56.0 mm
A0	3.0937 in 78.500 mm
A1	0.8750 in 22.0 mm
A2	1.3437 in 34.0 mm
N	0.9062 in 23.0 mm
B	3.0630 in 77.800 mm
S	1.3110 in 33.300 mm
F	0.3543 in 9.000 mm