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## Item # UCFL204, Two Bolt Rhombus Flanged Unit, Cast Housing, Set Screw, UCFL Type



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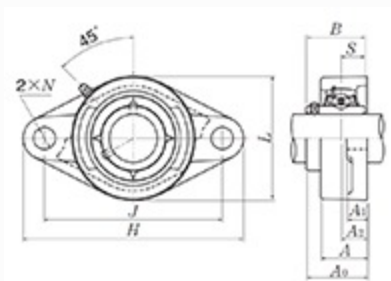
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### Technical Specifications

<b>Type</b>	2-Bolt Rhombus Flanged Unit
<b>Bearing Type</b>	Ball Bearing
<b>Locking Device</b>	Set Screw

<b>Seal Type</b>	Contact
<b>Seal Material</b>	Nitrile Rubber
<b>Bearing Number</b>	UC204
<b>Housing Number</b>	FL204
<b>Housing Material</b>	Cast Iron
<b>Housing Construction</b>	1 Piece
<b>End Type</b>	Open
<b>Performance</b>	Light Duty
<b>Dynamic Load Rating</b>	2878 lbf 12800 N 12.80 kN
<b>Static Load Rating</b>	1495 lbf 6650 N 6.65 kN
<b>Rotational Speed [Max]</b>	6700 RPM
<b>Weight</b>	0.434 lb 0.200 kg
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C
<b>Lubrication</b>	Non-Relubricatable

## Dimensional Specifications



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

<b>d</b>	0.7870 in 20.000 mm
<b>H</b>	4.4375 in 113.0 mm
<b>L</b>	2.3750 in 60.0 mm
<b>J</b>	3.5469 in 90.0 mm
<b>A</b>	1.0000 in 25.5 mm
<b>A0</b>	1.3125 in 33.000 mm
<b>A1</b>	0.4375 in 11.0 mm
<b>A2</b>	0.5937 in 15.0 mm
<b>N</b>	0.4687 in 12.0 mm
<b>B</b>	1.2205 in 31.000 mm
<b>S</b>	0.5000 in 12.700 mm