


**NTN BEARING CORPORATION OF AMERICA**

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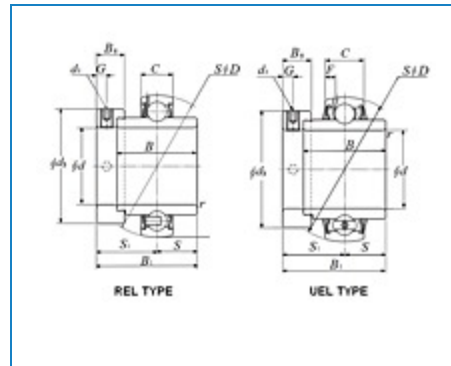
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## Item # UEL212-204D1, Bearing Insert w/ Eccentric Locking Collar, Wide Inner Ring - Spherical O.D.



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#### Ordering Options

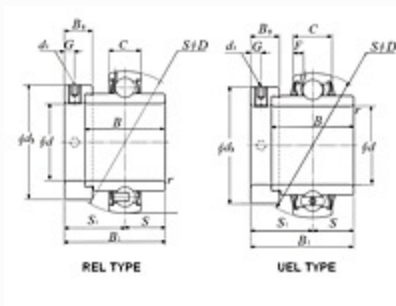
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### Technical Specifications

Type

Insert Bearing

<b>Bore Type</b>	Round
<b>Bearing Type</b>	Ball Bearing
<b>Material</b>	Through Hardened Steel
<b>Ball Material</b>	Steel
<b>Limiting Speed - Grease</b>	2500 RPM
<b>Seal Type</b>	Contact
<b>Seal Material</b>	Nitrile Rubber
<b>Performance</b>	Standard Duty
<b>Configuration</b>	One
<b>Locking Device</b>	Eccentric Locking Collar
<b>Locking Device Part Number</b>	EL212-204
<b>Lubrication</b>	Relubricatable
<b>Collar Number</b>	EL212-204W3
<b>Basic Outer Ring</b>	212
<b>Radial Internal Clearance</b>	CN
<b>Static Load Rating</b>	8093 lbf 36000 N 36.00 kN
<b>Dynamic Load Rating</b>	11803 lbf 52500 N 52.50 kN
<b>Enclosure</b>	Double Sealed
<b>Weight</b>	4.714 lb 2.140 kg
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C



Bearing Insert w/ Eccentric Locking Collar, Wide Inner Ring - Spherical O.D. - Dimensions

<b>d</b>	2-1/4 in 57.150 mm
<b>D</b>	4.3307 in 110.000 mm
<b>C</b>	1.0630 in 27.000 mm
<b>B</b>	2.4370 in 61.900 mm
<b>B1</b>	3.0630 in 77.800 mm
<b>r</b>	0.0787 in 2.000 mm
<b>ds</b>	3/8-24 UNF
<b>G</b>	0.3150 in 8.000 mm
<b>d3</b>	3.3071 in 84.000 mm
<b>B5</b>	0.8780 in 22.300 mm
<b>S1</b>	1.8425 in 46.800 mm
<b>S</b>	1.2205 in 31.000 mm
<b>F</b>	0.2441 in 6.200 mm

