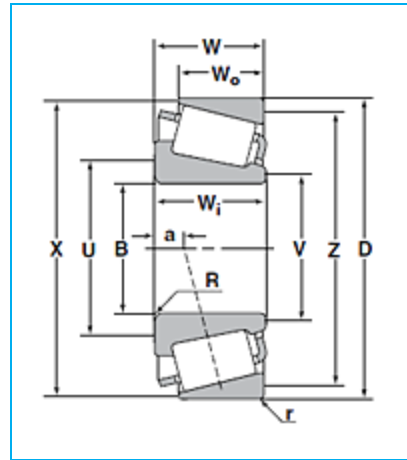


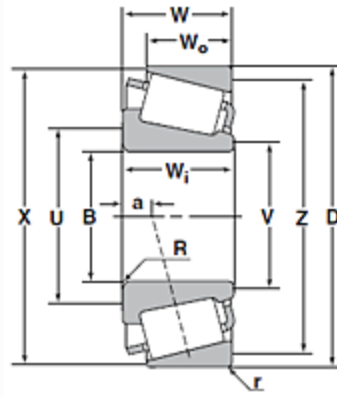


## Item # LM104949, Cone for Tapered Roller Bearing - Inch Series and J Series



### Technical Specifications

<b>Type</b>	Cone
<b>Bore Type</b>	Round
<b>Material</b>	Case Carburized Steel
<b>Static Load Rating</b>	21100 lbf 94000 N 94.00 kN
<b>Dynamic Load Rating</b>	15600 lbf 69500 N 69.50 kN
<b>Weight</b>	0.624 lb 0.283 kg
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C
<b>Y2 (Axial Load Factor)</b>	1.97
<b>e (Axial Load Factor)</b>	0.31



Cone for Tapered Roller Bearing - Inch Series and J Series - Dimensions

<b>B</b>	2.0000 in 50.800 mm
<b>W<sub>i</sub></b>	0.8750 in 22.225 mm
<b>R</b>	0.1400 in 3.600 mm
<b>U</b>	2.44 in 62.0 mm
<b>V</b>	2.17 in 55.0 mm
<b>a (Effective Load Center)</b>	-0.2300 in -5.800 mm