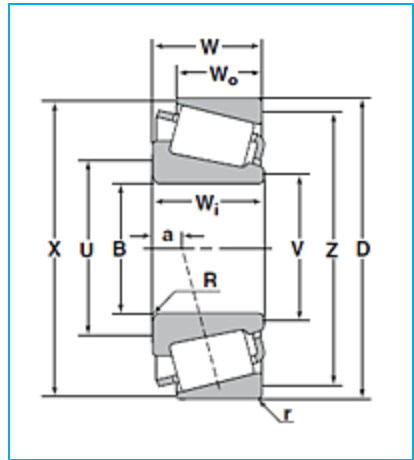


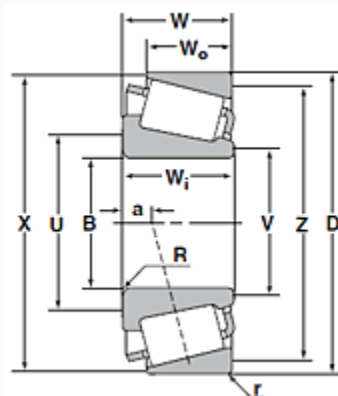


Item # LM501349, Cone for Tapered Roller Bearing - Inch Series and J Series



Technical Specifications

<b>Type</b>	Cone
<b>Bore Type</b>	Round
<b>Material</b>	Case Carburized Steel
<b>Static Load Rating</b>	15600 lbf 69500 N 69.50 kN
<b>Dynamic Load Rating</b>	12600 lbf 56000 N 56.00 kN
<b>Weight</b>	0.492 lb 0.223 kg
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C
<b>Y2 (Axial Load Factor)</b>	1.5
<b>e (Axial Load Factor)</b>	0.40



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

<b>B</b>	1.6250 in 41.275 mm
<b>W<sub>i</sub></b>	0.7800 in 19.812 mm
<b>R</b>	0.1400 in 3.600 mm
<b>U</b>	2.09 in 53.0 mm
<b>V</b>	1.83 in 46.5 mm
<b>a (Effective Load Center)</b>	-0.1300 in -3.300 mm