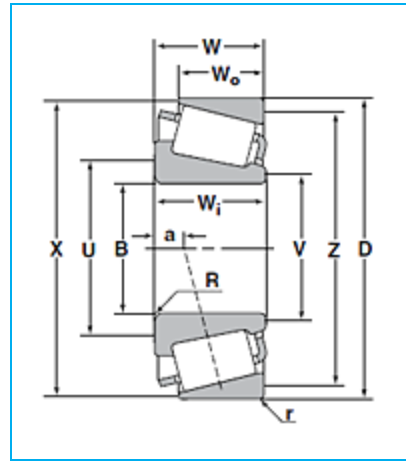


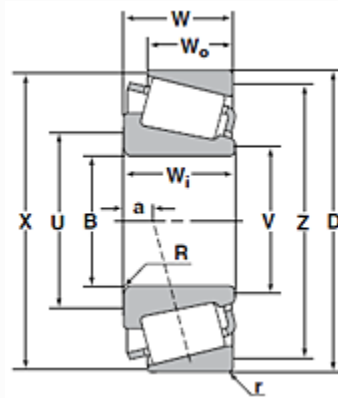


## Item # HM803146, Cone for Tapered Roller Bearing - Inch Series and J Series



### Technical Specifications

<b>Type</b>	Cone
<b>Bore Type</b>	Round
<b>Material</b>	Case Carburized Steel
<b>Static Load Rating</b>	28100 lbf 125000 N 125.00 kN
<b>Dynamic Load Rating</b>	21000 lbf 93500 N 93.50 kN
<b>Weight</b>	1.265 lb 0.574 kg
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C
<b>Y2 (Axial Load Factor)</b>	1.1
<b>e (Axial Load Factor)</b>	0.55



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>	1.1563 in 29.370 mm
<b>R</b>	0.1400 in 3.600 mm
<b>a (Effective Load Center)</b>	-0.1800 in -4.600 mm