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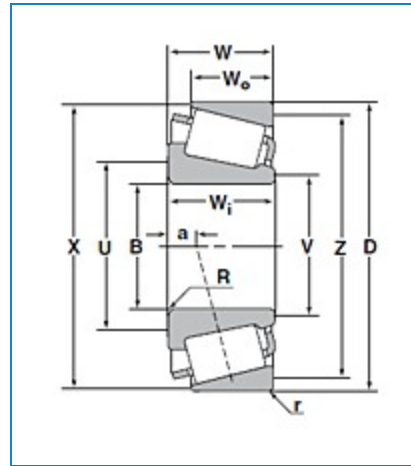
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**Item # 95500/95925, Tapered Roller Set - Inch Series and J Series**

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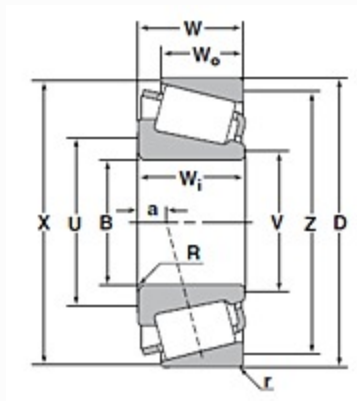
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**Technical Specifications**

<b>Type</b>	Tapered Roller Bearing
<b>Bore Type</b>	Round
<b>Material</b>	Case Carburized Steel
<b>Style</b>	Cone & Cup

<b>Precision Rating</b>	Class 4
<b>Cone Number</b>	95500
<b>Cup Number</b>	95925
<b>Configuration</b>	One
<b>Lubrication</b>	w/o Oil Hole
<b>e (Axial Load Factor)</b>	0.37
<b>Y2 (Axial Load Factor)</b>	1.62
<b>Static Load Rating</b>	206000 lbf 915000 N 915.00 kN
<b>Dynamic Load Rating</b>	127000 lbf 565000 N 565.00 kN
<b>Enclosure</b>	Open
<b>Operating Temperature Range</b>	-40 to 250 °F -40 to 120 °C

## Dimensional Specifications



Tapered Roller Set - Inch Series and J Series - Dimensions

<b>B</b>	5.0000 in 127.000 mm
<b>D</b>	9.2500 in 234.950 mm

<b>Wo</b>	1.9375 in 49.213 mm
<b>Wi</b>	2.5000 in 63.500 mm
<b>W</b>	2.5000 in 63.500 mm
<b>r</b>	0.1300 in 3.300 mm
<b>R</b>	0.25 in 6.4 mm
<b>a (Effective Load Center)</b>	-0.5500 in -14.000 mm
<b>U</b>	6.06 in 154.0 mm
<b>V</b>	5.59 in 142.0 mm
<b>X</b>	8.54 in 217.0 mm
<b>Z</b>	8.23 in 209.0 mm