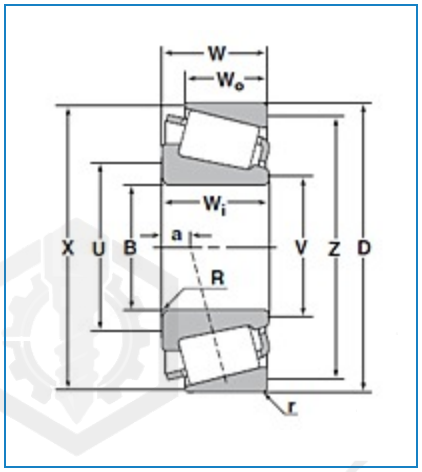
NTN BEARING CORPORATION OF AMERICA
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Item # 795/792





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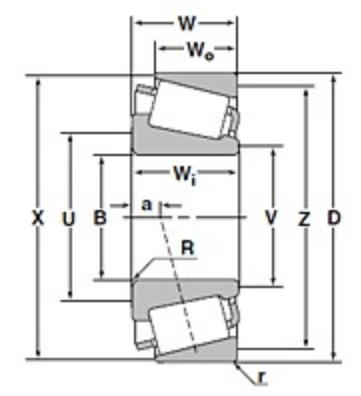
Technical Specifications

Type	Tapered Roller Bearing

Bore Type	Round
Material	Case Carburized Steel
Style	Cone & Cup
Precision Rating	Class 2
Cone Number	795
Cup Number	792
Configuration	One
Lubrication	w/o Oil Hole
e (Axial Load Factor)	0.46
Y2 (Axial Load Factor)	1.31
Static Load Rating	134000 lbf 595000 N 595.00 kN
Dynamic Load Rating	77500 lbf 345000 N 345.00 kN
Enclosure	Open
Operating Temperature Range	-40 to 250 °F -40 to 120 °C

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Dimensional Specifications



Tapered Roller Set - Inch Series and J Series - Dimensions

B	4.7500 in 120.650 mm
D	8.1250 in 206.375 mm
Wo	1.3750 in 34.925 mm
Wi	1.8750 in 47.625 mm
W	1.8750 in 47.625 mm
r	0.1300 in 3.300 mm
R	0.13 in 3.3 mm
a (Effective Load Center)	-0.0700 in -1.800 mm
U	5.47 in 139.0 mm
V	5.28 in 134.0 mm
X	7.80 in 198.0 mm
Z	7.32 in 186.0 mm

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