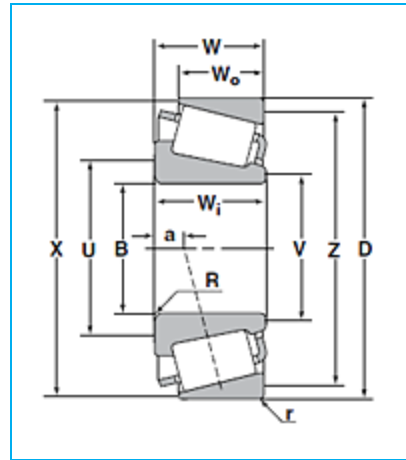


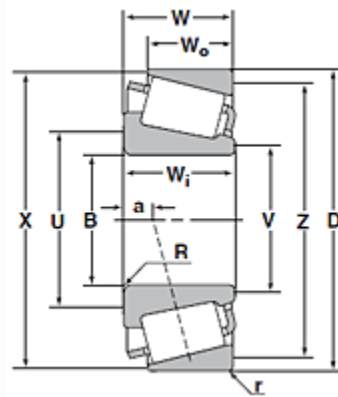


Item # HM88547, Cone for Tapered Roller Bearing - Inch Series and J Series



Technical Specifications

Type	Cone
Bore Type	Round
Material	Case Carburized Steel
Static Load Rating	21800 lbf 97000 N 97.00 kN
Dynamic Load Rating	16200 lbf 72000 N 72.00 kN
Weight	0.789 lb 0.358 kg
Operating Temperature Range	-40 to 250 °F -40 to 120 °C
Y2 (Axial Load Factor)	1.1
e (Axial Load Factor)	0.55



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

B	1.3125 in 33.338 mm
Wi	1.0938 in 27.783 mm
R	0.0300 in 0.800 mm
U	1.79 in 45.5 mm
V	1.67 in 42.5 mm
a (Effective Load Center)	-0.2400 in -6.000 mm