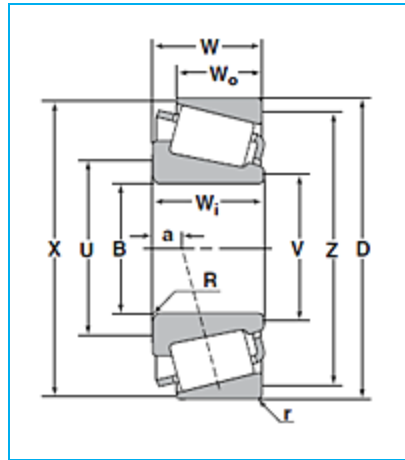


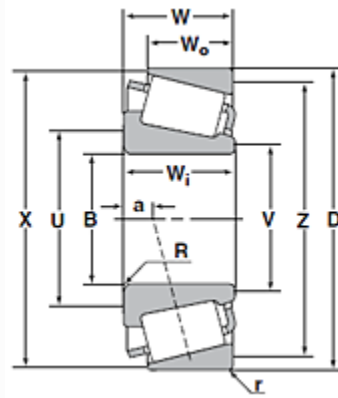


Item # HM804846, Cone for Tapered Roller Bearing - Inch Series and J Series



Technical Specifications

Type	Cone
Bore Type	Round
Material	Case Carburized Steel
Static Load Rating	33000 lbf 147000 N 147.00 kN
Dynamic Load Rating	24500 lbf 109000 N 109.00 kN
Weight	1.362 lb 0.618 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	1.8750 in 47.625 mm
Wi	1.1563 in 29.370 mm
R	0.1400 in 3.600 mm
U	2.60 in 66.0 mm
V	2.24 in 57.0 mm
a (Effective Load Center)	-0.1500 in -3.700 mm