



## Uij Cartridges Inc



### 3MMV9315HX TIMKEN Tapered Roller Bearings TDI Tapered Double Inner Imperial

Bearing No. 3MMV9315HX

d	75 mm
D	105.000 mm
Bearing Width	16 mm
Contact Angle	25 °
do - Ball Diameter	9.525 mm
C0 - Static Radial Rating	14500 N
Ce - Dynamic Radial Rating <sup>1</sup>	20416 N
Limiting Speed (Grease)	13900 rpm
Limiting Speed (Oil)	27800 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.36 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius <sup>2</sup>	1.0 mm
r - Outer Ring To Clear Radius <sup>3</sup>	1.0 mm
da - Inner Ring Backing Diameter	81.100 mm
Da - Outer Ring Backing Diameter	99.400 mm

3MMV9315HX Bearing 2D drawings and 3D CAD models