



JOP BEARING MFG. CORP.



3MVC9315WI Bearing 2D drawings and 3D CAD models

3MVC9315WI TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 3MVC9315WI

d	75 mm
D	105.000 mm
Bearing Width	16 mm
Contact Angle	25 °
do - Ball Diameter	8.73125 mm
C0 - Static Radial Rating	25200 N
Ce - Dynamic Radial Rating ¹	30600 N
Limiting Speed (Grease)	13300 rpm
Limiting Speed (Oil)	26600 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.36 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	1.0 mm
r - Outer Ring To Clear Radius ³	1.0 mm
da - Inner Ring Backing Diameter	81.100 mm
Da - Outer Ring Backing Diameter	99.400 mm