



JOP BEARING MFG. CORP.



2MV9320WI Bearing 2D drawings and 3D CAD models

2MV9320WI TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 2MV9320WI

d	100 mm
D	140 mm
Bearing Width	20 mm
Contact Angle	15 °
do - Ball Diameter	10.318750 mm
C0 - Static Radial Rating	48800 N
Ce - Dynamic Radial Rating ¹	47200 N
Limiting Speed (Grease)	9100 rpm
Limiting Speed (Oil)	18200 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.85 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	109.500 mm
Da - Outer Ring Backing Diameter	131.000 mm