



JOP BEARING MFG. CORP.



2MV217WI Bearing 2D drawings and 3D CAD models

2MV217WI TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 2MV217WI

d	85 mm
D	150 mm
Bearing Width	28 mm
Contact Angle	15 °
do - Ball Diameter	20.63750 mm
C0 - Static Radial Rating	90700 N
Ce - Dynamic Radial Rating ¹	118900 N
Limiting Speed (Grease)	9400 rpm
Limiting Speed (Oil)	18800 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	1.817 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	2.0 mm
r - Outer Ring To Clear Radius ³	2.0 mm
da - Inner Ring Backing Diameter	96.700 mm
Da - Outer Ring Backing Diameter	138.800 mm