



JOP BEARING MFG. CORP.



2MVC9119WI Bearing 2D drawings and 3D CAD models

2MVC9119WI TIMKEN Tapered Roller Bearings Tapered Single Metric

Bearing No. 2MVC9119WI

d	95 mm
D	145.000 mm
Bearing Width	24 mm
Contact Angle	15 °
do - Ball Diameter	15.081250 mm
C0 - Static Radial Rating	65320 N
Ce - Dynamic Radial Rating ¹	81400 N
Limiting Speed (Grease)	10440 rpm
Limiting Speed (Oil)	20880 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	1.222 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	1.5 mm
r - Outer Ring To Clear Radius ³	1.5 mm
da - Inner Ring Backing Diameter	104.800 mm
Da - Outer Ring Backing Diameter	135.800 mm