



Uij Cartridges Inc



2MV9119WI Bearing 2D drawings and 3D CAD models

2MV9119WI TIMKEN Cylindrical Roller Bearings Single Row ISO

Bearing No. 2MV9119WI

d	95 mm
D	145.000 mm
Bearing Width	24 mm
Contact Angle	15 °
do - Ball Diameter	15.081250 mm
C0 - Static Radial Rating	73400 N
Ce - Dynamic Radial Rating ¹	81400 N
Limiting Speed (Grease)	8700 rpm
Limiting Speed (Oil)	17400 rpm
Ball Type	STEEL
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