



2MV9113WI Bearing 2D drawings and 3D CAD models

**2MV9113WI TIMKEN Cylindrical Roller  
Radial Bearings**

Bearing No. 2MV9113WI

d	65 mm
D	100 mm
Bearing Width	18 mm
Contact Angle	15 °
do - Ball Diameter	10.318750 mm
C0 - Static Radial Rating	32600 N
Ce - Dynamic Radial Rating <sup>1</sup>	39800 N
Limiting Speed (Grease)	12700 rpm
Limiting Speed (Oil)	25400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.435 Kg
Design Units	METRIC
Precision Class	ISO P4 (ABEC 7)
R - Inner Ring To Clear Radius <sup>2</sup>	1.0 mm
r - Outer Ring To Clear Radius <sup>3</sup>	1.0 mm
da - Inner Ring Backing Diameter	72.100 mm
Da - Outer Ring Backing Diameter	93.200 mm