



## JOP BEARING MFG. CORP.



### 2MMV9111HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 2MMV9111HX

d	55 mm
D	90 mm
Bearing Width	18 mm
Contact Angle	15 °
do - Ball Diameter	7.937500 mm
C0 - Static Radial Rating	13500 N
Ce - Dynamic Radial Rating <sup>1</sup>	19400 N
Limiting Speed (Grease)	18700 rpm
Limiting Speed (Oil)	37400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.399 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
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	62.200 mm
Da - Outer Ring Backing Diameter	83.300 mm

2MMV9111HX Bearing 2D drawings and 3D CAD models