



## JOP BEARING MFG. CORP.



### 2MMVC9307HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 2MMVC9307HX

2MMVC9307HX Bearing 2D drawings and 3D CAD models

d	35 mm
D	55.000 mm
Bearing Width	10 mm
Contact Angle	15 °
do - Ball Diameter	3.968750 mm
C0 - Static Radial Rating	2850 N
Ce - Dynamic Radial Rating <sup>1</sup>	5120 N
Limiting Speed (Grease)	36600 rpm
Limiting Speed (Oil)	73200 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.080 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
R - Inner Ring To Clear Radius <sup>2</sup>	0.6 mm
r - Outer Ring To Clear Radius <sup>3</sup>	0.6 mm
da - Inner Ring Backing Diameter	39.500 mm
Da - Outer Ring Backing Diameter	51.100 mm