



## Air Suspension Bearing Co., Ltd



### 3MMV9308HX TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 3MMV9308HX

d	40 mm
D	62 mm
Bearing Width	12 mm
Contact Angle	25 °
do - Ball Diameter	6.350 mm
C0 - Static Radial Rating	5693 N
Ce - Dynamic Radial Rating <sup>1</sup>	10097 N
Limiting Speed (Grease)	25200 rpm
Limiting Speed (Oil)	50400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.11 Kg
Design Units	METRIC
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	44.600 mm
Da - Outer Ring Backing Diameter	57.900 mm

3MMV9308HX Bearing 2D drawings and 3D CAD models