



## JOP BEARING MFG. CORP.



### 3MMV9102HX TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 3MMV9102HX

d	15 mm
D	32 mm
Bearing Width	9 mm
Contact Angle	25 °
do - Ball Diameter	4.762500 mm
C0 - Static Radial Rating	2010 N
Ce - Dynamic Radial Rating <sup>1</sup>	4980 N
Limiting Speed (Grease)	57900 rpm
Limiting Speed (Oil)	115800 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.027 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius <sup>2</sup>	0.3 mm
r - Outer Ring To Clear Radius <sup>3</sup>	0.3 mm
da - Inner Ring Backing Diameter	18.900 mm
Da - Outer Ring Backing Diameter	28.600 mm

3MMV9102HX Bearing 2D drawings and 3D CAD models