



## JOP BEARING MFG. CORP.



2MMC9117WI Bearing 2D drawings and 3D CAD models

### 2MMC9117WI TIMKEN Spherical Roller Bearings Brass Cage

Bearing No. 2MMC9117WI

d	85 mm
D	130 mm
Bearing Width	22 mm
Contact Angle	15 °
do - Ball Diameter	13.493750 mm
C0 - Static Radial Rating	52240 N
Ce - Dynamic Radial Rating <sup>1</sup>	66700 N
Limiting Speed (Grease)	11640 rpm
Limiting Speed (Oil)	23280 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.901 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MMC9117WICRDUH
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	94.100 mm
Da - Outer Ring Backing Diameter	122.100 mm