



## BEARINGS(UK)LTD.



2MVC9104WI Bearing 2D drawings and 3D CAD models

timken 2MVC9104WI Fafnir® Spindle  
Angular Contact Ball Bearings (9300WI, 9100WI,  
200WI, 300WI)

Bearing No. 2MVC9104WI

d	20 mm
D	42 mm
Bearing Width	12 mm
Contact Angle	15 °
do - Ball Diameter	6.350 mm
C0 - Static Radial Rating	5350 N
Ce - Dynamic Radial Rating <sup>1</sup>	11600 N
Limiting Speed (Grease)	44520 rpm
Limiting Speed (Oil)	89040 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.067 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	24.800 mm
Da - Outer Ring Backing Diameter	37.700 mm