



BEARINGS(UK)LTD.



2MVC201WI Bearing 2D drawings and 3D CAD models

timken 2MVC201WI Fafnir® Spindle Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI)

Bearing No. 2MVC201WI

d	12 mm
D	32 mm
Bearing Width	10 mm
Contact Angle	15 °
do - Ball Diameter	5.953252 mm
C0 - Static Radial Rating	3410 N
Ce - Dynamic Radial Rating ¹	8760 N
Limiting Speed (Grease)	68000 rpm
Limiting Speed (Oil)	136000 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.036 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	0.6 mm
r - Outer Ring To Clear Radius ³	0.6 mm
da - Inner Ring Backing Diameter	16.4 mm
Da - Outer Ring Backing Diameter	28.100 mm