



## BEARINGS(UK)LTD.



2MV9103WI Bearing 2D drawings and 3D CAD models

timken 2MV9103WI Fafnir® Spindle Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI)

Bearing No. 2MV9103WI

d	17 mm
D	35 mm
Bearing Width	10 mm
Contact Angle	15 °
do - Ball Diameter	4.762500 mm
C0 - Static Radial Rating	3400 N
Ce - Dynamic Radial Rating <sup>1</sup>	6800 N
Limiting Speed (Grease)	43100 rpm
Limiting Speed (Oil)	86200 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.038 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	21.500 mm
Da - Outer Ring Backing Diameter	31.100 mm