



BEARINGS(UK)LTD.



3MVC202WI Bearing 2D drawings and 3D CAD models

timken 3MVC202WI Fafnir® Spindle Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI)

Bearing No. 3MVC202WI

d	15 mm
D	35 mm
Bearing Width	11 mm
Contact Angle	25 °
do - Ball Diameter	5.953252 mm
C0 - Static Radial Rating	3880 N
Ce - Dynamic Radial Rating ¹	9250 N
Limiting Speed (Grease)	51600 rpm
Limiting Speed (Oil)	103200 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.044 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	18.900 mm
Da - Outer Ring Backing Diameter	31.100 mm