



BEARINGS(UK)LTD.



3MVC213WI Bearing 2D drawings and 3D CAD models

timken 3MVC213WI Fafnir® Spindle Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI)

Bearing No. 3MVC213WI

d	65 mm
D	120 mm
Bearing Width	23 mm
Contact Angle	25 °
do - Ball Diameter	16.668750 mm
C0 - Static Radial Rating	46500 N
Ce - Dynamic Radial Rating ¹	73700 N
Limiting Speed (Grease)	13100 rpm
Limiting Speed (Oil)	26200 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.998 Kg
Design Units	METRIC
R - Inner Ring To Clear Radius ²	1.5 mm
r - Outer Ring To Clear Radius ³	1.5 mm
da - Inner Ring Backing Diameter	75.700 mm
Da - Outer Ring Backing Diameter	109.700 mm