



BEARING CORP.OF AMERICA



2MM9340WI Bearing 2D drawings and 3D CAD models

timken 2MM9340WI Fafnir® Spindle Angular Contact Ball Bearings (9300WI, 9100WI, 200WI, 300WI)

Bearing No. 2MM9340WI

d	200 mm
D	280 mm
Bearing Width	38 mm
Contact Angle	15 °
do - Ball Diameter	23.81250 mm
C0 - Static Radial Rating	243300 N
Ce - Dynamic Radial Rating ¹	209000 N
Limiting Speed (Grease)	4600 rpm
Limiting Speed (Oil)	9200 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	6.29 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MM9340WICRDUH
R - Inner Ring To Clear Radius ²	2.1 mm
r - Outer Ring To Clear Radius ³	2.1 mm
da - Inner Ring Backing Diameter	216.000 mm
Da - Outer Ring Backing Diameter	264.500 mm