



2MMC9140WI Bearing 2D drawings and 3D CAD models

2MMC9140WI TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 2MMC9140WI

d	200 mm
D	310 mm
Bearing Width	51.000 mm
Contact Angle	15 °
do - Ball Diameter	33.33750 mm
C0 - Static Radial Rating	300100 N
Ce - Dynamic Radial Rating ¹	296700 N
Limiting Speed (Grease)	4920 rpm
Limiting Speed (Oil)	9840 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	12.148 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
Full Timken Part Number	2MMC9140WICRDUH
R - Inner Ring To Clear Radius ²	2.0 mm
r - Outer Ring To Clear Radius ³	2.0 mm
da - Inner Ring Backing Diameter	221.600 mm
Da - Outer Ring Backing Diameter	289.200 mm