



JOP BEARING MFG. CORP.



2MMVC9312HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 2MMVC9312HX

d	60 mm
D	85 mm
Bearing Width	13 mm
Contact Angle	15 °
do - Ball Diameter	7.143750 mm
C0 - Static Radial Rating	9200 N
Ce - Dynamic Radial Rating ¹	15120 N
Limiting Speed (Grease)	23040 rpm
Limiting Speed (Oil)	46080 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.20 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
R - Inner Ring To Clear Radius ²	1.0 mm
r - Outer Ring To Clear Radius ³	1.0 mm
da - Inner Ring Backing Diameter	65.300 mm
Da - Outer Ring Backing Diameter	80.200 mm

2MMVC9312HX Bearing 2D drawings and 3D CAD models