



JOP BEARING MFG. CORP.



2MMV9309HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 2MMV9309HX

d	45 mm
D	68.000 mm
Bearing Width	12 mm
Contact Angle	15 °
do - Ball Diameter	6.350 mm
C0 - Static Radial Rating	6720 N
Ce - Dynamic Radial Rating ¹	11160 N
Limiting Speed (Grease)	25000 rpm
Limiting Speed (Oil)	50000 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.13 Kg
Design Units	METRIC
Precision Class	ISO P4S (ABEC 7/9)
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	50.100 mm
Da - Outer Ring Backing Diameter	63.400 mm

2MMV9309HX Bearing 2D drawings and 3D CAD models