



JOP BEARING MFG. CORP.



2MMV9324HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 2MMV9324HX

2MMV9324HX Bearing 2D drawings and 3D CAD models

d	120 mm
D	165 mm
Bearing Width	22 mm
Contact Angle	15 °
do - Ball Diameter	11.906250 mm
C0 - Static Radial Rating	34160 N
Ce - Dynamic Radial Rating ¹	41280 N
Limiting Speed (Grease)	9600 rpm
Limiting Speed (Oil)	19200 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	1.240 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	130.400 mm
Da - Outer Ring Backing Diameter	155.000 mm