



JOP BEARING MFG.CORP.



3MMVC9108HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 3MMVC9108HX

d	40 mm
D	68.000 mm
Bearing Width	15 mm
Contact Angle	25 °
do - Ball Diameter	7.937500 mm
C0 - Static Radial Rating	7200 N
Ce - Dynamic Radial Rating ¹	14700 N
Limiting Speed (Grease)	28320 rpm
Limiting Speed (Oil)	56640 rpm
Ball Type	Ceramic
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.181 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	45.700 mm
Da - Outer Ring Backing Diameter	62.200 mm

3MMVC9108HX Bearing 2D drawings and 3D CAD models