



JOP BEARING MFG. CORP.



3MMV9317HX TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 3MMV9317HX

3MMV9317HX Bearing 2D drawings and 3D CAD models

d	85 mm
D	120 mm
Bearing Width	18 mm
Contact Angle	25 °
do - Ball Diameter	10.31880 mm
C0 - Static Radial Rating	17836 N
Ce - Dynamic Radial Rating ¹	24242 N
Limiting Speed (Grease)	12200 rpm
Limiting Speed (Oil)	24400 rpm
Ball Type	STEEL
Cage Type	CR - Phenolic Outer Land Riding Cage
Bearing Weight	0.56 Kg
Design Units	METRIC
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	92.800 mm
Da - Outer Ring Backing Diameter	112.700 mm