



# NTN de Mexico, S.A.

23948EMW33C3 spherical roller bearing  
240\*320\*60mm timken bearing

Bearing No. 23948EMW33C3

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796032170
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bearing Weight	12.9 Kg
Cage Type	EM
UPC Code	087796032170
Cage Material	Brass
Superseded Part	23948YMW33C3
d - Bore	240.000 mm
D - Outer Diameter	320.000 mm
B - Inner Ring Width	60 mm
B - Outer Ring Width	60 mm
R - Inner Ring To Clear Radius <sup>1</sup>	2.0 mm
r - Outer Ring To Clear Radius <sup>2</sup>	2.0 mm
da - Inner Ring Backing Diameter	260.000 mm
Da - Outer Ring Backing Diameter	304.000 mm
C0 - Static Radial Rating	1340000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	785000 N



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e - ISO Factor <sup>3</sup>	0.16
Y0 - ISO Factor <sup>4</sup>	4.16
Y1 - ISO Factor <sup>5</sup>	6.2
Y2 - ISO Factor <sup>6</sup>	4.07
Reference Thermal Speed Rating (Grease)	1300
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1600
Cg - Geometry Factor <sup>8</sup>	0.1038