



# Changzhou Tensun Bearing Co., Ltd.

## TIMKEN 23324EMW800C4 Bearing

Bearing No. 23324EMW800C4

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796238923
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	27.80 Kg
Cage Type	EM
UPC Code	087796238923
Cage Material	Brass
Superseded Part	23324YMW800C4
d - Bore	120 mm
D - Outer Diameter	259.993 mm
B - Inner Ring Width	106 mm
B - Outer Ring Width	106.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	2.500 mm
r - Outer Ring To Clear Radius <sup>2</sup>	2.500 mm
da - Inner Ring Backing Diameter	147.000 mm
Da - Outer Ring Backing Diameter	226.0 mm
C0 - Static Radial Rating	1410000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	1230000 N
e - ISO Factor <sup>3</sup>	0.43



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Y0 - ISO Factor <sup>4</sup>	1.57
Y1 - ISO Factor <sup>5</sup>	2.34
Y2 - ISO Factor <sup>6</sup>	1.54
Reference Thermal Speed Rating (Grease)	1400
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1500
Cg - Geometry Factor <sup>8</sup>	0.0819