



# Precision BEARING-SINGAPORE (PTE)LTD.

## TIMKEN 23332EMBW800C4 Bearing

Bearing No. 23332EMBW800C4

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796238909
Weight / US pound	135.33
Product Group	B04311
Design Unit	METRIC
Bearing Weight	61.2 Kg
Cage Type	EMB
UPC Code	087796238909
Cage Material	Brass
Superseded Part	23332YMBW800C4
d - Bore	160 mm
D - Outer Diameter	339.993 mm
B - Inner Ring Width	136 mm
B - Outer Ring Width	136.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	3.0 mm
r - Outer Ring To Clear Radius <sup>2</sup>	3.0 mm
da - Inner Ring Backing Diameter	202.000 mm
Da - Outer Ring Backing Diameter	297.000 mm
C0 - Static Radial Rating	2530000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2000000 N
e - ISO Factor <sup>3</sup>	0.42



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Y0 - ISO Factor <sup>4</sup>	1.62
Y1 - ISO Factor <sup>5</sup>	2.41
Y2 - ISO Factor <sup>6</sup>	1.58
Reference Thermal Speed Rating (Grease)	900
Reference Thermal Speed Rating (Oil) <sup>7</sup>	990
Cg - Geometry Factor <sup>8</sup>	0.0914