



# BEARING CORP.

## TIMKEN 23326EMW810C4 Bearing

Bearing No. 23326EMW810C4

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796152694
Weight / US pound	77.93
Product Group	B04311
Design Unit	METRIC
Bearing Weight	33.8 Kg
Cage Type	EM
UPC Code	087796152694
Cage Material	Brass
Superseded Part	23326YMW810C4
d - Bore	130 mm
D - Outer Diameter	280 mm
B - Inner Ring Width	112 mm
B - Outer Ring Width	112.000 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	164.000 mm
Da - Outer Ring Backing Diameter	245.000 mm
C0 - Static Radial Rating	1590000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	1340000 N
e - ISO Factor <sup>3</sup>	0.42



## BEARING CORP.

Y0 - ISO Factor <sup>4</sup>	1.62
Y1 - ISO Factor <sup>5</sup>	2.42
Y2 - ISO Factor <sup>6</sup>	1.59
Reference Thermal Speed Rating (Grease)	1200
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1400
Cg - Geometry Factor <sup>8</sup>	0.086