



# NACHI DRIVESHAFT,INC.

## Timken 22234KEJW33C4 Spherical Roller Bearings

Bearing No. 22234KEJW33C4

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
UNSPSC	31171510
Weight	0
EAN	0087796025813
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	27.3 Kg
Cage Type	EJ
UPC Code	087796025813
Cage Material	Steel
Superseded Part	22234KCJW33C4
d - Bore	170 mm
D - Outer Diameter	310 mm
B - Inner Ring Width	86 mm
B - Outer Ring Width	86.000 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	204.000 mm
Da - Outer Ring Backing Diameter	281.000 mm
C0 - Static Radial Rating	1590000 N



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C1(2) - Dynamic Radial Rating (Two-Rows)	1290000 N
e - ISO Factor <sup>3</sup>	0.26
Y0 - ISO Factor <sup>4</sup>	2.61
Y1 - ISO Factor <sup>5</sup>	3.89
Y2 - ISO Factor <sup>6</sup>	2.55
Reference Thermal Speed Rating (Grease)	1700
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2000
Cg - Geometry Factor <sup>8</sup>	0.0901