



# NTN Bearing Rolamentos do Brasil Ltda.

## timken 22326KEMW33 Spherical Roller Bearings/Brass Cage

Bearing No. 22326KEMW33

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
UNSPSC	31171510
Weight	0
EAN	0087796225657
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	27.80 Kg
Cage Type	EM
UPC Code	087796225657
Cage Material	Brass
Superseded Part	22326KYMW33
d - Bore	130 mm
D - Outer Diameter	280 mm
B - Inner Ring Width	93 mm
B - Outer Ring Width	93.000 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	169.000 mm
Da - Outer Ring Backing Diameter	252.000 mm
C0 - Static Radial Rating	1410000 N



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C1(2) - Dynamic Radial Rating (Two-Rows)	1250000 N
e - ISO Factor <sup>3</sup>	0.32
Y0 - ISO Factor <sup>4</sup>	2.11
Y1 - ISO Factor <sup>5</sup>	3.14
Y2 - ISO Factor <sup>6</sup>	2.06
Reference Thermal Speed Rating (Grease)	1800
Reference Thermal Speed Rating (Oil) <sup>7</sup>	2000
Cg - Geometry Factor <sup>8</sup>	0.0874