



timken 24056KEMBW33C3 Spherical Roller
Bearings/Brass Cage

Bearing No. 24056KEMBW33C3

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796199620
Weight / US pound	147.15
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/30
Bearing Weight	68 Kg
Cage Type	EMB
UPC Code	087796199620
Cage Material	Brass
Superseded Part	24056KYMBW33C3
d - Bore	280.000 mm
D - Outer Diameter	420 mm
B - Inner Ring Width	140 mm
B - Outer Ring Width	140.000 mm
R - Inner Ring To Clear Radius ¹	3.0 mm
r - Outer Ring To Clear Radius ²	3.0 mm
da - Inner Ring Backing Diameter	307.000 mm
Da - Outer Ring Backing Diameter	388.000 mm
C0 - Static Radial Rating	4090000 N
C1(2) - Dynamic Radial	2420000 N



NTN Bearing Rolamentos do Brasil Ltda.

Rating (Two-Rows)	
e - ISO Factor ³	0.3
Y0 - ISO Factor ⁴	2.25
Y1 - ISO Factor ⁵	3.35
Y2 - ISO Factor ⁶	2.2
Reference Thermal Speed Rating (Grease)	760
Reference Thermal Speed Rating (Oil) ⁷	860
Cg - Geometry Factor ⁸	0.1173