



NTN Bearing Rolamentos do Brasil Ltda.

timken 22326KEMW33C3 Spherical Roller Bearings/Brass Cage

Bearing No. 22326KEMW33C3

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796138339
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	27.80 Kg
Cage Type	EM
UPC Code	087796138339
Cage Material	Brass
Superseded Part	22326KYMW33C3
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 ¹	3.0 mm
r - Outer Ring To Clear Radius ²	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
C1(2) - Dynamic Radial	1250000 N



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Rating (Two-Rows)	
e - ISO Factor ³	0.32
Y0 - ISO Factor ⁴	2.11
Y1 - ISO Factor ⁵	3.14
Y2 - ISO Factor ⁶	2.06
Reference Thermal Speed Rating (Grease)	1800
Reference Thermal Speed Rating (Oil) ⁷	2000
Cg - Geometry Factor ⁸	0.0874