



NTN Bearing Rolamentos do Brasil Ltda.

timken 22340EMBW507AC08C3 Spherical Roller Bearings/Brass Cage

Bearing No. 22340EMBW507AC08C3

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796032675
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	93 Kg
Cage Type	EMB
UPC Code	087796032675
Cage Material	Brass
Superseded Part	22340YMBW507AC08C3
d - Bore	200 mm
D - Outer Diameter	420 mm
B - Inner Ring Width	138 mm
B - Outer Ring Width	138.000 mm
R - Inner Ring To Clear Radius ¹	4.000 mm
r - Outer Ring To Clear Radius ²	4.000 mm
da - Inner Ring Backing Diameter	246.000 mm
Da - Outer Ring Backing Diameter	369.000 mm
C0 - Static Radial Rating	2930000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2470000 N



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e - ISO Factor ³	0.33
Y0 - ISO Factor ⁴	2.02
Y1 - ISO Factor ⁵	3.01
Y2 - ISO Factor ⁶	1.98
Reference Thermal Speed Rating (Grease)	1000
Reference Thermal Speed Rating (Oil) ⁷	1200
Cg - Geometry Factor ⁸	0.1034