



JOP BEARING MFG. CORP.

23952EMW33 TIMKEN Cylindrical Roller Radial Bearings

Bearing No. 23952EMW33

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06288
Design Unit	METRIC
Bearing Weight	22.8 Kg
Cage Type	EM
UPC Code	087796188808
Cage Material	Brass
Superseded Part	23952YMW33
d - Bore	260 mm
D - Outer Diameter	360.000 mm
B - Inner Ring Width	75 mm
B - Outer Ring Width	75 mm
R - Inner Ring To Clear Radius ¹	2.0 mm
r - Outer Ring To Clear Radius ²	2.0 mm
da - Inner Ring Backing Diameter	284.000 mm
Da - Outer Ring Backing Diameter	339.000 mm
C0 - Static Radial Rating	1860000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	1120000 N
e - ISO Factor ³	0.18



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Y0 - ISO Factor ⁴	3.74
Y1 - ISO Factor ⁵	5.56
Y2 - ISO Factor ⁶	3.65
Reference Thermal Speed Rating (Grease)	1200
Reference Thermal Speed Rating (Oil) ⁷	1400
Cg - Geometry Factor ⁸	0.1103