



JOP BEARING MFG. CORP.

22260EMBW33W45AC3 TIMKEN Spherical Roller Bearings Steel Cage

Bearing No. 22260EMBW33W45AC3

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bearing Weight	142.000 Kg
Cage Type	EMB
UPC Code	087796032583
Cage Material	Brass
Superseded Part	22260YMBW33W45AC3
d - Bore	300.000 mm
D - Outer Diameter	540.000 mm
B - Inner Ring Width	140 mm
B - Outer Ring Width	140.000 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	355.000 mm
Da - Outer Ring Backing Diameter	484.000 mm
C0 - Static Radial Rating	4400000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	3290000 N
e - ISO Factor ³	0.26



JOP BEARING MFG.CORP.

Y0 - ISO Factor ⁴	2.59
Y1 - ISO Factor ⁵	3.86
Y2 - ISO Factor ⁶	2.53
Reference Thermal Speed Rating (Grease)	850
Reference Thermal Speed Rating (Oil) ⁷	980
Cg - Geometry Factor ⁸	0.1283