



## NTN Bearing Rolamentos do Brasil Ltda.

### timken 24060EMBW33W25W45AC4 Spherical Roller Bearings/Brass Cage

Bearing No. 24060EMBW33W25W45AC4

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796047723
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	97.400 Kg
Cage Type	EMB
UPC Code	087796047723
Cage Material	Brass
Superseded Part	24060YMBW33W25W45A C4
d - Bore	300.000 mm
D - Outer Diameter	460.000 mm
B - Inner Ring Width	160 mm
B - Outer Ring Width	160.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	3.0 mm
r - Outer Ring To Clear Radius <sup>2</sup>	3.0 mm
da - Inner Ring Backing Diameter	331.000 mm
Da - Outer Ring Backing Diameter	423.000 mm
C0 - Static Radial Rating	5190000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	3070000 N



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e - ISO Factor <sup>3</sup>	0.32
Y0 - ISO Factor <sup>4</sup>	2.11
Y1 - ISO Factor <sup>5</sup>	3.13
Y2 - ISO Factor <sup>6</sup>	2.06
Reference Thermal Speed Rating (Grease)	670
Reference Thermal Speed Rating (Oil) <sup>7</sup>	750
Cg - Geometry Factor <sup>8</sup>	0.1233