



# NTN Bearing Rolamentos do Brasil Ltda.

## timken 24128EMW33W25 Spherical Roller Bearings/Brass Cage

Bearing No. 24128EMW33W25

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796188679
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bearing Weight	12.7 Kg
Cage Type	EM
UPC Code	087796188679
Cage Material	Brass
Superseded Part	24128YMW33W25
d - Bore	140 mm
D - Outer Diameter	225 mm
B - Inner Ring Width	85 mm
B - Outer Ring Width	85.000 mm
R - Inner Ring To Clear Radius <sup>1</sup>	2.0 mm
r - Outer Ring To Clear Radius <sup>2</sup>	2.0 mm
da - Inner Ring Backing Diameter	157.000 mm
Da - Outer Ring Backing Diameter	206.000 mm
C0 - Static Radial Rating	1290000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	894000 N



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e - ISO Factor <sup>3</sup>	0.34
Y0 - ISO Factor <sup>4</sup>	2.01
Y1 - ISO Factor <sup>5</sup>	2.99
Y2 - ISO Factor <sup>6</sup>	1.96
Reference Thermal Speed Rating (Grease)	1300
Reference Thermal Speed Rating (Oil) <sup>7</sup>	1500
Cg - Geometry Factor <sup>8</sup>	0.0821