



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Superseded Part	24128YMW33W25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 ¹	2.0 mm
r - Outer Ring To Clear Radius ²	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 ³	0.34
Y0 - ISO Factor ⁴	2.01
Y1 - ISO Factor ⁵	2.99
Y2 - ISO Factor ⁶	1.96
Reference Thermal Speed Rating (Grease)	1300
Reference Thermal Speed Rating (Oil) ⁷	1500
Cg - Geometry Factor ⁸	0.0821