



BEARING INDIA PRIVATE LTD.

Timken 24030EJW33C4 Spherical Roller Bearings

Bearing No. 24030EJW33C4

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
EAN	0087796204812
Product Group	M06288
Design Unit	METRIC
Bearing Weight	10.2 Kg
Cage Type	EJ
UPC Code	087796204812
Cage Material	Steel
Superseded Part	24030CJW33C4
d - Bore	150 mm
D - Outer Diameter	225 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	165.000 mm
Da - Outer Ring Backing Diameter	209.000 mm
C0 - Static Radial Rating	1240000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	808000 N



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e - ISO Factor ³	0.29
Y0 - ISO Factor ⁴	2.32
Y1 - ISO Factor ⁵	3.46
Y2 - ISO Factor ⁶	2.27
Reference Thermal Speed Rating (Grease)	1700
Reference Thermal Speed Rating (Oil) ⁷	2000
Cg - Geometry Factor ⁸	0.0849