



Timken Making Bearings LTD

Timken 24052EJW33 Spherical Roller Bearings

Bearing No. 24052EJW33

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
EAN	0087796357549
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bearing Weight	63.9 Kg
Cage Type	EJ
UPC Code	087796357549
Cage Material	Steel
Superseded Part	24052CJW33
d - Bore	260 mm
D - Outer Diameter	400.000 mm
B - Inner Ring Width	140 mm
B - Outer Ring Width	140.000 mm
R - Inner Ring To Clear Radius ¹	3.0 mm
r - Outer Ring To Clear Radius ²	3.0 mm
da - Inner Ring Backing Diameter	288.000 mm
Da - Outer Ring Backing Diameter	369.000 mm
C0 - Static Radial Rating	3840000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2380000 N
e - ISO Factor ³	0.32



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Y0 - ISO Factor ⁴	2.12
Y1 - ISO Factor ⁵	3.15
Y2 - ISO Factor ⁶	2.07
Reference Thermal Speed Rating (Grease)	830
Reference Thermal Speed Rating (Oil) ⁷	940
Cg - Geometry Factor ⁸	0.1125