



Baochen Machinery Technology Co., Ltd

22308EJW33C2 TIMKEN Tapered Roller Bearings

Bearing No. 22308EJW33C2

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0.01
Product Group	B04311
Design Unit	METRIC
Bearing Weight	1.00 Kg
Cage Type	EJ
UPC Code	087796228801
Cage Material	Steel
Superseded Part	22308CJW33C2
d - Bore	40 mm
D - Outer Diameter	90 mm
B - Inner Ring Width	33 mm
B - Outer Ring Width	33 mm
R - Inner Ring To Clear Radius ¹	1.5 mm
r - Outer Ring To Clear Radius ²	1.5 mm
da - Inner Ring Backing Diameter	53.000 mm
Da - Outer Ring Backing Diameter	81.000 mm
C0 - Static Radial Rating	147000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	155000 N
e - ISO Factor ³	0.36



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Y0 - ISO Factor ⁴	1.87
Y1 - ISO Factor ⁵	2.79
Y2 - ISO Factor ⁶	1.83
Reference Thermal Speed Rating (Grease)	5600
Reference Thermal Speed Rating (Oil) ⁷	6700
Cg - Geometry Factor ⁸	0.0458