



**22336EMBW33W22C3 TIMKEN Tapered
Roller Bearings Tapered Single Metric**

Bearing No. 22336EMBW33W22C3

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06288
Design Unit	METRIC
Bearing Weight	69 Kg
Cage Type	EMB
UPC Code	087796027817
Cage Material	Brass
Superseded Part	22336YMBW33W22C3
d - Bore	180 mm
D - Outer Diameter	379.993 mm
B - Inner Ring Width	126 mm
B - Outer Ring Width	126.000 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	232.000 mm
Da - Outer Ring Backing Diameter	343.000 mm
C0 - Static Radial Rating	2600000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2190000 N
e - ISO Factor ³	0.32



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Y0 - ISO Factor ⁴	2.13
Y1 - ISO Factor ⁵	3.17
Y2 - ISO Factor ⁶	2.08
Reference Thermal Speed Rating (Grease)	1200
Reference Thermal Speed Rating (Oil) ⁷	1300
Cg - Geometry Factor ⁸	0.0988