



Stainless steel bearing equipment Co....

22334KEMBW33 TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 22334KEMBW33

Category	Mounted Units & Inserts
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	0
Product Group	M06288
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	59.9 Kg
Cage Type	EMB
UPC Code	087796291119
Cage Material	Brass
Superseded Part	22334KYMBW33
d - Bore	170 mm
D - Outer Diameter	360.000 mm
B - Inner Ring Width	120 mm
B - Outer Ring Width	120 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	219.000 mm
Da - Outer Ring Backing Diameter	325.000 mm
C0 - Static Radial Rating	2360000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	2000000 N



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e - ISO Factor ³	0.32
Y0 - ISO Factor ⁴	2.11
Y1 - ISO Factor ⁵	3.15
Y2 - ISO Factor ⁶	2.07
Reference Thermal Speed Rating (Grease)	1200
Reference Thermal Speed Rating (Oil) ⁷	1400
Cg - Geometry Factor ⁸	0.0955