



Stainless steel bearing equipment Co....

24076KEMBW33W45AC4 TIMKEN Full Complement Cylindrical Roller Radial Bearings

Bearing No. 24076KEMBW33W45AC4

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/30
Bearing Weight	151.2 Kg
Cage Type	EMB
UPC Code	087796188334
Cage Material	Brass
Superseded Part	24076KYMBW33W45AC4
d - Bore	380.000 mm
D - Outer Diameter	560.000 mm
B - Inner Ring Width	180 mm
B - Outer Ring Width	180.000 mm
R - Inner Ring To Clear Radius ¹	4.000 mm
r - Outer Ring To Clear Radius ²	4.000 mm
da - Inner Ring Backing Diameter	418.000 mm
Da - Outer Ring Backing Diameter	520.000 mm
C0 - Static Radial Rating	7090000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	4030000 N



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e - ISO Factor ³	0.29
Y0 - ISO Factor ⁴	2.32
Y1 - ISO Factor ⁵	3.45
Y2 - ISO Factor ⁶	2.27
Reference Thermal Speed Rating (Grease)	510
Reference Thermal Speed Rating (Oil) ⁷	570
Cg - Geometry Factor ⁸	0.1412