



Bearing Machinery Technology Co., Ltd

24064EMBW33W45AC4 TIMKEN Spherical Roller Bearings Steel Cage

Bearing No. 24064EMBW33W45AC4

Category	Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight / US pound	0
Product Group	B04311
Design Unit	METRIC
Bearing Weight	102.000 Kg
Cage Type	EMB
UPC Code	087796047976
Cage Material	Brass
Superseded Part	24064YMBW33W45AC4
d - Bore	320.000 mm
D - Outer Diameter	480.000 mm
B - Inner Ring Width	160 mm
B - Outer Ring Width	160.000 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	351.000 mm
Da - Outer Ring Backing Diameter	444.000 mm
C0 - Static Radial Rating	5380000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	3130000 N
e - ISO Factor ³	0.3



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Y0 - ISO Factor ⁴	2.24
Y1 - ISO Factor ⁵	3.34
Y2 - ISO Factor ⁶	2.19
Reference Thermal Speed Rating (Grease)	630
Reference Thermal Speed Rating (Oil) ⁷	710
Cg - Geometry Factor ⁸	0.1277