



RTU BEARING CORP.OF LTD.

23084KYMBW915C08 TIMKEN Spherical Roller Bearings Steel Cage

Bearing No. 23084KYMBW915C08

Category	Roller Bearings
Inventory	0.0
Manufacturer Name	TIMKEN
Minimum Buy Quantity	N/A
Weight	150.924
Product Group	B04311
Design Unit	METRIC
Bore Taper	1/12
Bearing Weight	156.000 Kg
Cage Type	YMB
UPC Code	087796300644
Cage Material	Brass
d - Bore	420.000 mm
D - Outer Diameter	620.000 mm
B - Inner Ring Width	150 mm
B - Outer Ring Width	150.000 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	467.000 mm
Da - Outer Ring Backing Diameter	576.000 mm
C0 - Static Radial Rating	6360000 N
C1(2) - Dynamic Radial Rating (Two-Rows)	3450000 N
e - ISO Factor ³	0.22



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Y0 - ISO Factor ⁴	3.05
Y1 - ISO Factor ⁵	4.54
Y2 - ISO Factor ⁶	2.98
Reference Thermal Speed Rating (Grease)	620
Reference Thermal Speed Rating (Oil) ⁷	720
Cg - Geometry Factor ⁸	0.0935