


Tapered roller bearing M667948-M667911-TIMKEN - M667948-M667911-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m667948-m667911-timken>

TAPERED ROLLER BEARINGS
SINGLE-ROW • TYPE TS

TYPE TS



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
409.575	546.100	87.312	100000	1.44	430000	253000	1.42	2420000	M667948	M667911
16.1250	21.5000	3.4375	260000		98000	70900		7000000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. r ⁽¹⁾	Max Shaft Fillet Radius R ⁽¹⁾	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽²⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽³⁾	A ₂ ⁽³⁾						
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
87.312	68.262	17.8	0.4	491.8	448.8	0.4	526.7	518.8	0.4	3.1	4197.4	453.5	0.2235	53.85
3.4375	2.6875	0.70	0.25	19.97	17.32	0.25	20.74	20.38	0.37	0.13				118.30

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330327
Inside diameter	409.575 mm
Inside diameter	16 1/8" inch
Outside diameter	546.1 mm
Outside diameter	21 1/2" inch
Thickness	87.312 mm
Thickness	3 7/16" inch
Packaging	1

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