


Tapered roller bearing M348449-M348410-TIMKEN - M348449-M348410-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/m348449-m348410-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	N			
247.650	346.075	63.500	82000	0.34	22000	13000	142000	M348449	M348410	
9.750	13.6250	2.5000	19100		4950	29100	363000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft		Housing		Cage					G ₁	G ₂	C ₃			
Width B	Width C	ER. Dr. a ⁽¹⁾	Max Shaft Fillet Radius R ₁	Backing Shoulder Dia. d ₁	Max Housing Fillet Radius r ⁽¹⁾	Backing Shoulder Dia. D ₁	A ₁ ⁽¹⁾	A ₂ ⁽¹⁾				A ₃ ⁽¹⁾		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
63.500	92.800	-5.3	6.4	263.0	273.0	6.4	332.8	321.8	4.8	3.7	1452.8	212.9	0.1483	17.88
2.900	2.9000	-0.05	0.25	13.35	10.75	0.25	13.67	12.84	0.15	0.15				38.81

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328225
Inside diameter	247.65 mm
Outside diameter	346.075 mm
Thickness	63.5 mm
Weight	17680 g
Packaging	1

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