


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

<https://www.123bearing.co.uk/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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer
mm	mm	mm	N		N		N		
247.650	346.075	63.500	82000	0.34	22000	1.10	142000	M348449	M348410
9.1500	13.6250	2.5000	19100		4950		35000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Width		ER. Dr.		Shaft		Housing		Cage		G ₁	G ₂	C ₃	
B	C	mm	μm	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⁾				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm
63.500	59.800	-5.3	6.4	263.0	273.0	6.4	302.0	4.8	3.7	1452.0	212.0	0.1483	17.08
2.900	2.000	-0.05	0.25	13.35	10.75	0.25	13.07	12.64	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

contact@123bearing.co.uk

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE