

## Tapered roller bearing

# LM249747NW-LM249710CD-TIMKEN - LM249747NW-LM249710CD-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/lm249747nw-lm249710cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE ROW • TYPE TNASWE

**TYPE TNASWE**

Bearing Dimensions				Load Ratings							
Base d	O.D. D	Width T	Double Outer Ring Width C	Dynamics <sup>1)</sup> C <sub>10</sub>	Factor <sup>2)</sup> Y <sub>1</sub>	Factor <sup>2)</sup> Y <sub>2</sub>	Dynamics <sup>3)</sup> C <sub>90</sub>	Factor <sup>3)</sup> C <sub>90</sub>	Dynamics <sup>3)</sup> C <sub>50</sub>	Factor <sup>3)</sup> K	
mm	mm	mm	mm	N			N	N	N		
253.975	347.662	101.600	68.800	107000	0.33	2.03	3.02	105000	30000	27000	
9.9950	13.6575	4.0000	2.7500	360000			35000	20000	62000	1.70	

  

Part Number		Bearing			Shaft		Housing		Bearing Weight
Inner	Outer	Outside Dia. (H)	Max Shaft Fillet Radius	Backing Shoulder Dia.	Max Housing Fillet Radius	Backing Shoulder Dia.			
		d <sub>1</sub> <sup>1)</sup>	r <sub>s</sub> <sup>2)</sup>	d <sub>s</sub> <sup>3)</sup>	r <sub>H</sub> <sup>4)</sup>	D <sub>s</sub> <sup>5)</sup>		kg	
LM249747NW	LM249710CD	254.284	2.5	272.8	1.5	282.8		23.62	
		11.986	0.14	10.71	0.08	13.11		52.875	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3616060457592
Inside diameter	253.975 mm
Outside diameter	347.662 mm
Thickness	101.6 mm
Weight	23620 g
Packaging	-

[contact@123bearing.ca](mailto:contact@123bearing.ca)

+1(646) 712 9672

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