


# Tapered roller bearing LM961548-LM961510-TIMKEN - LM961548-LM961510-TIMKEN

<https://www.123bearing.ca/bearing-housing/roller-bearing/tapered/lm961548-lm961510-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**



Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> K	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
342.900	457.800	66.675	82000	0.21	213000	260000	1940000	LM961548	LM961510	
13.5000	17.9860	2.6250	185000		48000	58500	428000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
63.500	46.638	36.4	3.3	303.0	307.6	3.3	443.1	423.0	12.6	4.8	2091.5	305.4	0.2148	28.11
2.9000	1.8125	2.22	0.13	14.25	14.45	0.13	17.44	16.85	0.48	0.20				81.97

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329673
Inside diameter	342.9 mm
Outside diameter	457.98 mm
Thickness	66.675 mm
Packaging	1

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