


# Tapered roller bearing H247548-H247510-TIMKEN - H247548-H247510-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/h247548-h247510-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>02</sub>	Factor <sup>(2)</sup> C <sub>02</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
234.950	384.175	112.713	180000	0.33	1.05	486000	270000	1.78	H247548	H247510
8.2500	15.1250	4.4375	422500			1080000	622000			

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> <sup>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
112.713	95.488	-27.8	0.4	258.0	258.0	0.4	302.5	346.0	8.5	4.4	2077.6	196.0	0.1071	55.84
4.4375	3.5625	-1.10	0.25	12.20	10.58	0.25	14.27	13.82	0.33	0.18				113.94

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327891
Inside diameter	234.95 mm
Outside diameter	384.175 mm
Thickness	112.713 mm
Packaging	1

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