


# Tapered roller bearing M252330-M252310-TIMKEN - M252330-M252310-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m252330-m252310-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> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
234.950	381.000	74.612	120000	3.33	105000	1.05	200000	M252330	M252310	
2.5250	15.0000	2.9375	205000		132000		450000			

Bearing Dimensions										Housing			Cage		Geometry Factors			Bearing Weight
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>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg					
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm					
74.612	57.950	-4.6	6.4	261.0	271.0	3.3	364.0	356.0	8.3	3.6	1050.2	226.1	0.1588					
2.9375	2.2820	-0.26	0.25	10.28	10.67	0.13	14.32	14.02	0.32	0.14			33.48					
													73.80					

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327877
Inside diameter	234.95 mm
Outside diameter	381 mm
Thickness	74.612 mm
Packaging	1

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