


# Tapered roller bearing M252349H-M252310X-TIMKEN - M252349H-M252310X-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m252349h-m252310x-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>(3)</sup> C <sub>2</sub>	Factor <sup>(3)</sup> C <sub>2e</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
269.875	381.000	74.612	120000	0.33	320000	195000	1.76	M252349H	M252310X	
10.625	15.000	2.9375	20000		73200	41700				

Bearing Dimensions										Geometry Factors			Bearing Weight	
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sub>1</sub>	Backing Shoulder Dia. D <sub>1</sub>	Cage A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>			
mm	mm	mm	mm	mm	mm	mm	mm	mm				kg		
74.612	97.190	-4.6	0.4	208.0	207.0	3.3	364.0	266.0	0.32	3.5	1030.2	236.1	0.1988	25.48
2.9375	3.2500	-0.26	0.25	11.34	11.69	0.13	14.32	14.02	0.14					36.18

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328836
Inside diameter	269.875 mm
Inside diameter	10 5/8" inch
Outside diameter	381 mm
Outside diameter	15" inch
Thickness	74.612 mm
Thickness	2 15/16" inch
Packaging	1

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