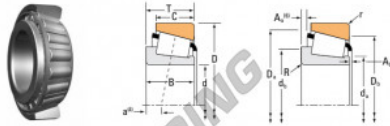


# Tapered roller bearing M236849-M236810-TIMKEN - M236849-M236810-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/m236849-m236810-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>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
177.800	260.350	53.975	52700	0.33	12000	1.78	92000	M236849	M236810
7.000	10.250	2.125	121000		31500		210000		

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>	
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>1</sub> <sup>(1)</sup>				A <sub>2</sub> <sup>(1)</sup>
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg		
53.975	41.275	-4.6	3.5	191.0	195.6	3.3	249.0	241.0	4.6	3.3	9100		
2.1250	1.6250	-0.25	0.14	7.52	7.88	0.13	9.80	9.49	0.18	0.13	20.08		

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326504
Inside diameter	177.8 mm
Outside diameter	260.35 mm
Thickness	53.975 mm
Weight	9100 g
Packaging	1

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