


# Tapered roller bearing M238849-M238810-TIMKEN - M238849-M238810-TIMKEN

<https://www.123bearing.eu/bearing-housing/roller-bearing/tapered/m238849-m238810-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> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
187.325	269.875	55.562	54000	0.33	14200	1.78	99000	M238849	M238810	
7.3790	10.6250	2.1875	120000		30000		220000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg				
55.562	42.862	-0.1	3.5	201.8	205.6	3.3	256.8	250.0	5.8	2.1	188.3	118.1	0.1201	9.82
2.1875	1.6875	-0.24	0.14	7.91	8.07	0.13	10.08	9.84	0.23	0.09				21.84

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326757
Inside diameter	187.325 mm
Outside diameter	269.875 mm
Thickness	55.562 mm
Weight	9820 g
Packaging	1
Standard	No standard

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