


## Tapered roller bearing M238849-M238810-TIMKEN - M238849-10-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/m238849-10-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			
187.325	269.875	55.562	54000	3.33	14200	8090	1.78	99000	M238849	M238810
7.3790	10.6250	2.1875	120000		32000	16200		22000		

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>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
55.562	42.862	-6.1	3.5	201.8	205.8	3.3	256.8	250.8	8.8	2.1	108.3	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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