

# Tapered roller bearing M238849-M238810CD-TIMKEN - M238849-M238810CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/m238849-m238810cd-timken>

**TAPERED ROLLER BEARINGS**  
DOUBLE-ROW • TYPE TDO

**TYPE TDO**

Bearing Dimensions				Load Ratings												
Bore d	O.D. D	Width T	Double Outer Ring Width C	Dynamic <sup>(1)</sup>		Static <sup>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>						
mm	mm	mm	mm	C <sub>10</sub>	C <sub>90</sub>	N <sub>10</sub>	N <sub>90</sub>	C <sub>10</sub>	C <sub>90</sub>	C <sub>50</sub>	K	N <sub>10</sub>	N <sub>90</sub>	N <sub>50</sub>	1.25	
187.325	269.875	119.062	93.862	30000	23000	0.33	2.03	3.02	142000	80000	247000	1.25	18200	10200	35000	1.25
7.3750	10.8250	4.8875	3.6875						32000	18200	55000					

  

Part Number		Shaft				Housing				Pin		Geometry Factors			Bearing Weight
Inner	Outer	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>	K <sub>1</sub>	K <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	C <sub>2</sub>				kg
M238849	M238810CD	3.5	205.8	1.5	256.8	19.85	7.85	198.3	118.1	0.1201					20.81
		0.14	8.67	0.06	10.08	0.75	0.31								44.98

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360485
Inside diameter	187.325 mm
Outside diameter	269.875 mm
Thickness	119.062 mm
Packaging	1

[contact@123bearing.ie](mailto:contact@123bearing.ie)

+33 359 36 04 90

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE