

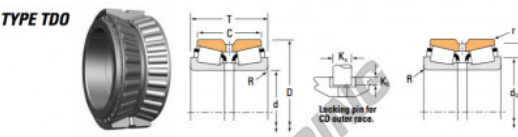
## Rodamiento conico

# HM237542-HM237510CD-TIMKEN - HM237542-HM237510CD-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/hm237542-hm237510cd-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>(1)</sup>		Dynamic <sup>(2)</sup>		Static <sup>(2)</sup>		Factor <sup>(3)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	C <sub>10</sub>	C
174.625	288.925	142.875	111.125	120000	382000	0.32	2.12	3.18	253000	138000	440000	1.63	
6.8750	11.3750	5.6250	4.2750						50000	31100	89100		

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			
HM237542	HM237510CD	7.8	202.8	1.5	271.5	22.23	8.33	751.2	101.5	0.1188		33.13			
		0.28	7.85	0.06	10.88	0.88	0.34					73.04			

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952360355
Diámetro interior	174.625 mm
Diámetro interior	6 7/8" inch
Diámetro exterior	288.925 mm
Diámetro exterior	11 3/8" inch
Espesor	142.875 mm
Espesor	5 5/8" inch
Envasado	1

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