

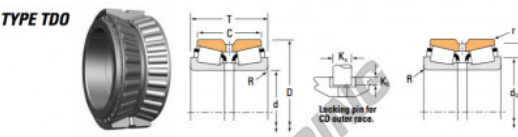
## Rodamiento conico

# HM237545H-HM237510CD-TIMKEN - HM237545H-HM237510CD-TIMKEN

<https://www.123rodamiento.mx/rodamiento-cojinete/rodamiento-rodillos/conico/hm237545h-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>(2)</sup>		Dynamic <sup>(3)</sup>		Factor <sup>(4)</sup>		K	
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>	N		
177.800	288.925	142.875	111.925	120000	382000	0.32	2.12	3.15	253000	138000	440000	1.63	
7.000	11.3750	5.6250	4.2750						50000	31100	99100		

Part Number		Shaft				Housing			Pin		Geometry Factors			Bearing Weight
Inner	Outer	Max. Shaft Fillet Radius R <sub>f</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max. Housing Fillet Radius r <sub>h</sub>	Backing Shoulder Dia. D <sub>s</sub>	K <sub>a</sub>	K <sub>b</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm			kg	
HM237545H	HM237510CD	7.8	207.8	1.5	271.5	22.23	8.73	751.2	101.5	0.1108			32.42	
		0.28	8.15	0.06	10.68	0.88	0.34						71.48	

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
N° Ean13	3663952360423
Diámetro interior	177.8 mm
Diámetro exterior	288.925 mm
Espesor	142.875 mm
Envasado	1

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