

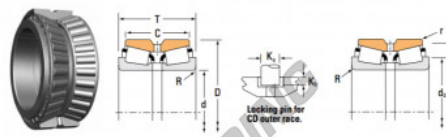
## Rodamiento conico

# HM237535-HM237510CD-TIMKEN - HM237535-HM237510CD-TIMKEN

<https://www.123rodamiento.es/rodamiento-cojinete/rodamiento-rodillos/conico/hm237535-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>(1)</sup>		Static <sup>(1)</sup>		Factor <sup>(1)</sup>	
mm	mm	mm	mm	C <sub>10</sub>	C	Y <sub>1</sub>	Y <sub>2</sub>	C <sub>10</sub>	C <sub>90</sub>	C <sub>50</sub>	C <sub>100</sub>	K	K
165.100	288.925	142.875	111.925	120000	382000	0.32	2.12	3.15	253000	130000	440000	1.63	
75	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>f</sub>	Backing Shoulder Dia. D <sub>s</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>				
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
HM237535	HM237510CD	7.8	195.8	1.5	221.5	22.23	8.73	751.2	101.5	0.1188				35.79	
		0.28	7.68	0.56	10.65	0.88	0.34							79.88	

## CARACTERÍSTICAS DEL PRODUCTO

Marca	TIMKEN
Nº Ean13	3663952360270
Diámetro interior	165.1 mm
Diámetro interior	6 1/2" inch
Diámetro exterior	288.925 mm
Diámetro exterior	11 3/8" inch
Espesor	142.875 mm
Espesor	5 5/8" inch
Envasado	1

[contacto@123rodamiento.es](mailto:contacto@123rodamiento.es)

911 436 830

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