

# Tapered roller bearing HM237532-HM237510CD-TIMKEN - HM237532-HM237510CD-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/hm237532-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>	
mm	mm	mm	mm	C <sub>10</sub>	C <sub>0</sub>	N <sub>10</sub>	N <sub>0</sub>	C <sub>10</sub>	C <sub>0</sub>	C <sub>50</sub>	K
160.325	288.925	142.875	111.125	120000	382000	0.32	2.12	3.18	253000	138000	1.63
9.3123	11.3750	5.8292	4.2792						50300	31100	

  

Part Number		Dimensions				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>3</sub>	kg
HM237532	HM237510CD	7.8	102.8	1.5	215.5	22.23	8.73	751.2	101.5	0.1198	37.88
		0.28	7.50	0.08	10.68	0.88	0.34				81.55

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952360225
Inside diameter	160.325 mm
Outside diameter	288.925 mm
Thickness	142.875 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