

## Kegellager

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

<https://www.123kogellager.nl/kogellager-behuizing/rollager/kegellager/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	0.32	2.12	3.18	253000	138000	440000	1.63	56000	31100
6.8750	11.3750	5.6250	4.2750	382000				56000	31100	99100			

  

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>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
HM237542	HM237510CD	7.8	202.8	1.5	221.5	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	

## PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952360355
Binnendiameter	174.625 mm
Binnendiameter	6 7/8" inch
Buitendiameter	288.925 mm
Buitendiameter	11 3/8" inch
Dikte	142.875 mm
Dikte	5 5/8" inch
Verpakking	1

[contact@123kogellager.nl](mailto:contact@123kogellager.nl)

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