

# Kegelager

## HM237542-HM237510-B-TIMKEN - HM237542-HM237510-B-TIMKEN

<https://www.123kogellager.be/kogellager-behuizing/rollager/kegelager/hm237542-hm237510-b-timken>

**TAPERED ROLLER BEARINGS**

**TYPE TSF**

Bearing Dimensions				Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>10</sub>	Factors <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>90</sub>	Factors <sup>(2)</sup> e	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N		N				
174.625	288.925	63.5	219000	0.32	233000	0.32	1340000	HM237542	HM237510-B		
6.8750	11.3750	1.0625	219000		59000		270000				

  

Bearing Dimensions				Shaft		Housing		Geometry Factors			Bearing Weight
Width B	Width C	Eff. Ctr. a <sup>(3)</sup>	Outer Ring Range D <sub>1</sub> D <sub>2</sub>	Flange Width C <sub>1</sub>	Max Shaft File Radius R <sup>(4)</sup>	Sealing Shoulder Dia. d <sub>1</sub>	Sealing Shoulder Dia. d <sub>2</sub>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>	kg
mm	mm	mm	mm	mm	mm	mm	mm				lbs.
63.500	47.625	-11.7	288.825	11.112	7.5	189.8	275.8	751.2	103.5	0.1188	16.86
2.5000	1.8750	-0.46	11.8854	0.4375	0.28	7.52	7.55	10.38			35.42

### PRODUCTKENMERKEN

Merk	TIMKEN
N° Ean13	3663952340296
Binnendiameter	174.625 mm
Buitendiameter	288.925 mm
Dikte	63.5 mm
Verpakking	1

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