

## Kegelrollenlager

### HM237545-HM237510-TIMKEN - HM237545-HM237510-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zylinderrollenlager/kegelrollenlager/hm237545-hm237510-timken>

**TAPERED ROLLER BEARINGS**  
SINGLE-ROW • TYPE TS

**TYPE TS**

Bearing Dimensions			Load Ratings						Part Number	
Bore d	O.D. D	Width B	Dynamic <sup>(1)</sup> C <sub>1</sub>	Factor <sup>(2)</sup> e	Dynamic <sup>(1)</sup> C <sub>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
177.800	288.925	63.500	97600	0.32	253000	138000	1240000	HM237545	HM237510	
7.0000	11.3750	2.5000	219000		58000	31100	278000			

  

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. a <sup>(1)</sup>	Max Shaft Fillet Radius R <sup>(1)</sup>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
63.500	47.625	-11.7	7.6	194.0	205.6	3.3	271.3	266.0	8.8	4.1	751.2	101.9	0.1188	15.15
2.9000	1.8750	-0.46	0.28	7.64	8.07	0.13	10.68	10.47	0.23	0.16				23.43

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952326542
Innendurchmesser	177.8 mm
Außendurchmesser	288.925 mm
Dicke	63.5 mm
Gewicht	15150 g
Verpackung	1

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