


## Kegelrollenlager

### HM237536-HM237510-TIMKEN - HM237536-HM237510-TIMKEN

<https://www.123kugellager.de/kugellager-gehauselager/zyylinderrollenlager/kegelrollenlager/hm237536-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			
105 100	288.925	63.500	97800	0.32	253000	138000	124000	HM237536	HM237510	
6.5000	11.3750	2.5000	219000		58500	31100	278000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage	G <sub>1</sub>	G <sub>2</sub>		C <sub>3</sub>
Width B	Width C	ER. Dr. α <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>	
63.500	47.625	-11.7	7.6	187.0	105.6	3.3	271.3	266.0	5.8	4.1	751.2	101.5	0.1168	16.78
2.9000	1.8750	-0.46	0.28	7.26	7.88	0.13	10.68	10.47	0.23	0.16				37.01

## PRODUKTMERKMALE

Marke	TIMKEN
N° Ean13	3663952326252
Innendurchmesser	165.1 mm
Außendurchmesser	288.925 mm
Dicke	63.5 mm
Verpackung	1

[kontakt@123kugellager.de](mailto:kontakt@123kugellager.de)

0800 001 076 6

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