


# Tapered roller bearing HH228349-HH228310-TIMKEN - HH228349-HH228310-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/hh228349-hh228310-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>02</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
127.000	254.000	77.788	91000	3.32	23600	1.82	124000	HH228349	HH228310
0.0030	10.0000	3.9525	205000		53000		279000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					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 <sub>1</sub>	Backing Shoulder Dia. d <sub>1</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	Cage				Ag	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
82.550	61.912	-23.4	0.7	148.0	164.6	6.4	233.6	223.0	7.8	8.8	528.8	44.8	0.1329	17.87
3.2500	2.4375	-0.92	0.38	5.83	6.46	0.25	9.20	8.78	0.27	0.30				35.38

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952325187
Inside diameter	127 mm
Outside diameter	254 mm
Thickness	77.788 mm
Weight	17870 g
Packaging	1

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