

# Tapered roller bearing EE219068-219122-TIMKEN - EE219068-219122-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee219068-219122-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> C <sub>02</sub>	Static C <sub>0</sub>	Inner	Outer		
mm	mm	mm	N		N	N	N				
174.625	311.150	82.550	927000	0.30	1.58	240000	155000	1.55	1520000	EE219068	219122
6.8750	12.2500	3.2500	238000			54000	34900		341000		

  

Bearing Dimensions										Geometry Factors			Bearing Weight
Shaft					Housing					Cage			
Width B	Width C	ER. Dr. α <sup>(1)</sup>	Max Shaft Fillet Radius R <sub>f1</sub>	Backing Shoulder Dia. d <sub>s</sub>	Max Housing Fillet Radius r <sup>(1)</sup>	Backing Shoulder Dia. D <sub>s</sub>	D <sub>1</sub>	A <sub>1</sub> <sup>(1)</sup>	A <sub>2</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
82.550	63.500	-15.2	0.25	103.0	204.0	0.25	202.0	270.0	0.30	0.01	0.01	0.01	25.30
3.2500	2.5000	-0.50	0.25	7.80	8.03	0.25	11.10	10.83	0.30	0.01	0.01	0.01	25.78

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952326450
Inside diameter	174.625 mm
Outside diameter	311.15 mm
Thickness	82.55 mm
Packaging	1

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