


# Tapered roller bearing EE132083-132125-TIMKEN - EE132083-132125-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee132083-132125-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> C <sub>2e</sub>	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N	N	N			
203.200	317.500	53.975	50900	0.31	1.01	14000	7700	1.86	90000	EE132083 132125
8.000	12.500	2.125	12000		2000	1700			20000	

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage		G <sub>1</sub>		G <sub>2</sub>
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>	Cage A <sub>1</sub> <sup>(1)</sup>	A <sub>2</sub> <sup>(1)</sup>	A <sub>3</sub> <sup>(1)</sup>	A <sub>4</sub> <sup>(1)</sup>	A <sub>5</sub> <sup>(1)</sup>		A <sub>6</sub> <sup>(1)</sup>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	
53.975	34.925	-0.1	4.8	217.8	225.8	3.3	203.1	203.8	16.7	3.2	707.8	124.8	0.1174	
2.1250	1.3750	-0.24	0.18	8.98	8.88	0.13	11.54	11.57	0.42	0.13			13.87	
													20.57	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952327143
Inside diameter	203.2 mm
Outside diameter	317.5 mm
Thickness	53.975 mm
Packaging	1

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