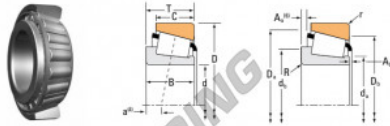


# Tapered roller bearing EE620100-620220-TIMKEN - EE620100-620220-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee620100-620220-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>0e</sub>	Factor <sup>(2)</sup> K	Static C <sub>0</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
254.000	558.800	123.825	1800000	0.67	460000	0.67	2900000	EE620100	620220	
10.24	22.000	4.8750	43000		108000		620000			

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. a <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>					
123.825	194.775	0.00	48.8	308.0	0.0	581.8	25.9	17.5	1730.9	185.3	0.2078	126.87	
4.750	2.750	1.32	0.31	12.13	0.31	19.78	0.54	0.89				279.70	

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952328522
Inside diameter	254 mm
Outside diameter	558.8 mm
Thickness	123.825 mm
Packaging	1

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