


# Tapered roller bearing EE157337-157430-TIMKEN - EE157337-157430-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee157337-157430-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			
87.25	1092.20	120.65	203000	1.08	79400	71000	1.05	763000	EE157337	157430
33.750	43.000	4.750	84000		16800	16200		171000		

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 <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>	D <sub>2</sub>	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	mm	mm	mm
111.125	76.200	112.5	18.0	894.8	527.8	8.4	1947.4	1005.8	22.1	5.3	16193.7	1534.4	0.3169			236.94
4.3750	3.0000	4.43	0.75	35.20	38.50	0.25	41.23	43.75	0.87	0.23						522.30

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331553
Inside diameter	87.25 mm
Outside diameter	1092.2 mm
Thickness	120.65 mm
Packaging	1

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