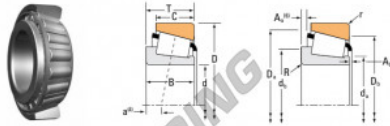


# Tapered roller bearing EE158350-158442-TIMKEN - EE158350-158442-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee158350-158442-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>(3)</sup> C <sub>2e</sub>	Factor <sup>(4)</sup> K	Static C <sub>2</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
89.100	1123.950	120.650	292000	1.04	76000	1.01	770000	EE158350	158442	
35.000	44.250	4.750	100000		17000		130000			

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 <sub>1</sub>	Backing Shoulder Dia. D <sub>s</sub>	A <sub>1</sub> <sup>(2)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(4)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>3</sub>		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	kg	
111.125	76.200	134.2	15.0	527.0	52.0	6.4	1076.0	1060.0	22.1	6.2	10594.2	1056.2	0.3071	240.38
4.3750	3.0000	4.89	0.75	20.50	37.08	0.25	42.48	41.73	0.87	0.25				545.80

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331584
Inside diameter	889 mm
Outside diameter	1123.95 mm
Thickness	120.65 mm
Packaging	1

[contact@123bearing.co.uk](mailto:contact@123bearing.co.uk)

02038 087 274

CRT4 de Lesquin 60 Rue Du Haut De Sainghin 59273 Fretin FRANCE