


# Tapered roller bearing EE161300-161850-TIMKEN - EE161300-161850-TIMKEN

<https://www.123bearing.co.uk/bearing-housing/roller-bearing/tapered/ee161300-161850-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> K	Static C <sub>0</sub>	Inner	Outer
mm	mm	mm	N		N		N		
330.200	469.900	60.325	629000	0.30	103000	1.17	1110000	EE161300	161850
13.000	18.500	2.3750	141000		26000		200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					G <sub>1</sub>	G <sub>2</sub>	C <sub>1</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>(2)</sup>	Backing Shoulder Dia. D <sub>s</sub>	Cage A <sub>1</sub> <sup>(3)</sup>	A <sub>2</sub> <sup>(3)</sup>	A <sub>3</sub> <sup>(3)</sup>				kg	
60.325	38.190	33.8	7.8	396.0	307.8	6.4	455.8	440.0	14.4	3.8	1730.8	295.0	0.1741	28.82
2.1875	1.5000	1.33	0.28	14.02	14.45	0.25	17.81	17.52	0.56	0.16				63.54

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329581
Inside diameter	330.2 mm
Outside diameter	469.9 mm
Thickness	60.325 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