


# Tapered roller bearing EE161363-161850-TIMKEN - EE161363-161850-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee161363-161850-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>2</sub>	Factor <sup>(2)</sup> e <sub>2</sub>	Static C <sub>3</sub>	Inner	Outer	
mm	mm	mm	N		N		N			
346.075	469.900	60.325	62900	0.30	103000	149000	1110000	EE161363	161850	
13.6250	18.5000	2.3750	141000		36000	51400	200000			

Bearing Dimensions										Geometry Factors			Bearing Weights	
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>(2)</sup>	A <sub>3</sub> <sup>(2)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	kg	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				Std.	
60.325	38.190	33.8	7.6	308.0	379.8	6.4	455.8	465.0	14.4	3.8	1730.8	295.0	0.1741	25.15
2.1875	1.5000	1.33	0.29	14.49	14.92	0.25	17.81	17.52	0.56	0.16				35.44

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952329710
Inside diameter	346.075 mm
Outside diameter	469.9 mm
Thickness	60.325 mm
Packaging	1

[contact@123bearing.com](mailto:contact@123bearing.com)

(646) 712 9672

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