


# Tapered roller bearing EE763325-763410-TIMKEN - EE763325-763410-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee763325-763410-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			
825.500	1042.400	93.662	2030000	1.27	607900	480000	1320000	EE763325	763410	
31.500	41.000	3.6875	500000		148000	111000	1200000			

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 <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>0</sub> <sup>(1)</sup>	G <sub>1</sub>	G <sub>2</sub>	C <sub>1</sub>	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
88.500	66.675	83.1	6.4	861.0	867.0	6.4	1906.0	896.0	16.1	4.8	14677.1	1146.2	0.3374	179.44
3.5000	2.6250	3.27	0.25	33.90	34.12	0.25	38.41	38.21	0.83	0.19				382.38

## PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331522
Inside diameter	825.5 mm
Outside diameter	1042.4 mm
Thickness	93.662 mm
Packaging	1

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