

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

<https://www.123bearing.co.uk/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 ⁽¹⁾ C ₁	Factor ⁽²⁾ e	Dynamic ⁽¹⁾ C ₂	Factor ⁽²⁾ e ₂	Static C ₃	Inner	Outer	
mm	mm	mm	N		N		N			
825.500	1042.400	93.662	203000	1.27	607900	420000	1.32	5920000	EE763325	763410
31.500	41.000	3.667	50000		148000	111000		1200000		

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ⁽¹⁾	Max Shaft Fillet Radius R _{f1}	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ₁	Backing Shoulder Dia. D _s	D ₂	A ₁ ⁽²⁾	A ₂ ⁽²⁾	A ₃ ⁽²⁾	G ₁	G ₂	C ₁	
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg
86.500	66.675	83.1	6.4	861.0	867.0	6.4	1006.0	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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