


Tapered roller bearing EE538261-538370-TIMKEN - EE538261-538370-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee538261-538370-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 ³⁾ C ₂	Factor ³⁾ K	Static C ₀	Inner	Outer	
mm	mm	mm	N		N		N			
660.400	939.800	136.525	390000	0.41	162000	1.44	790000	EE538261	538370	
25.000	37.000	5.3750	80000		20700		175000			

Bearing Dimensions										Geometry Factors			Bearing Weight	
Shaft					Housing					Cage				
Width B	Width C	ER. Dr. α ¹⁾	Max Shaft Fillet Radius R ²⁾	Backing Shoulder Dia. d _s	Max Housing Fillet Radius r ³⁾	Backing Shoulder Dia. D _s	A ₁ ⁴⁾	A ₂ ⁵⁾	A ₃ ⁶⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
127.000	98.425	30.7	6.4	696.0	708.0	6.4	883.0	876.0	22.0	8.3	11625.4	882.1	0.3078	275.38
5.0000	3.8750	1.21	0.25	27.40	27.67	0.25	34.80	34.49	0.96	0.33				687.05

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952331249
Inside diameter	660.4 mm
Outside diameter	939.8 mm
Thickness	136.525 mm
Packaging	1

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