

Tapered roller bearing EE538260-538370-TIMKEN - EE538260-538370-TIMKEN

<https://www.123bearing.ie/bearing-housing/roller-bearing/tapered/ee538260-538370-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 ₉₀	Factor ⁴⁾ K	Static C ₂	Inner	Outer		
mm	mm	mm	N		N		N				
660.400	939.800	136.525	3660000	0.41	1.48	923000	642000	1.44	7900000	EE538260	538370
26.000	37.000	5.3750	800000		30000	207000	146000		1700000		

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	A ₁ ²⁾	A ₂ ³⁾	A ₃ ⁴⁾	G ₁	G ₂	C ₃	kg	
136.525	98.425	30.7	6.4	696.0	708.0	6.4	883.9	876.0	22.0	8.3	11625.4	882.1	0.3018	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	3663952331263
Inside diameter	660.4 mm
Outside diameter	939.8 mm
Thickness	136.525 mm
Packaging	1

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