


Tapered roller bearing EE640191-640260-TIMKEN - EE640191-640260-TIMKEN

<https://www.123bearing.com/bearing-housing/roller-bearing/tapered/ee640191-640260-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 ₀₂	Factor ⁽²⁾ K	Static C ₀	Inner	Outer		
mm	mm	mm	N		N		N				
488.671	660.400	93.662	237000	0.31	1.05	914000	223000	1.50	490000	EE640191	940260
18.238	26.000	3.6975	530000		138000		120000				

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 ⁽²⁾	Backing Shoulder Dia. D _s	A ₁ ⁽³⁾	A ₂ ⁽³⁾	A ₃ ⁽³⁾	G ₁	G ₂	C ₃		
mm	mm	mm	mm	mm	mm	mm	mm	mm	mm				kg	
94.68	69.850	4.8	6.4	513.0	522.8	6.4	606.5	624.8	16.5	4.6	6322.4	601.7	0.2210	88.16
3.7189	2.7500	0.19	0.25	20.20	20.55	0.25	24.82	24.57	0.41	0.18				194.34

PRODUCT FEATURES

Brand	TIMKEN
N° Ean13	3663952330709
Inside diameter	488.671 mm
Outside diameter	660.4 mm
Thickness	93.662 mm
Packaging	1

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